

Virginia Agricultural Statistics Bulletin and Resource Directory

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Robert S. Bloxom, Secretary

Virginia Department Of Agriculture and Consumer Services

J. Carlton Courter, III, Commissioner

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As Virginia's first Secretary of Agriculture and Forestry, I bring you greetings from Governor Mark Warner. The Governor and I are fully committed to support growth and further development in the agriculture and forestry industries, Virginia's greatest economic sectors.

For most Virginia farmers, as the letter from Commissioner Courter shows, 2004 was a better year, and while there are many challenges ahead, I detect a sense of optimism among our producers, processors and exporters. I am beginning to see efforts among all the sectors in agriculture and forestry take on challenges such as:

- **preserving farm lands and conserving forest lands in the face of ever-mounting development pressures and land prices;**
- **transferring farm businesses from the current generation of farmers to a new generation;**
- **building on our commodity based sectors to develop new value added/value retained products;**
 - competing for sales of agricultural and forest products in the global market
 - supplying consumers with new food products in ever more convenient forms;
 - maintaining a safe and wholesome food supply in the face of threat from increased foreign animal diseases and bioterrorism and
 - further protecting our water quality and the environment.



I am seeing our agricultural entrepreneurs turn from total reliance on commodities to taking initiatives to develop new value added products and processes; producers joining together in new agricultural cooperatives to process products, thereby retaining additional value for themselves; greater interest in exporting agricultural and forest products and in participating in international trade shows; greater awareness of the vulnerability of our food supply and increased measures to protect it and greater interest among producers in conservation of our resources and protection of the environment. We are also witnessing increased awareness among local governments of the need to develop programs to preserve farmland and conserve forestlands.

I salute this sense of optimism and close by repeating our commitment to help Virginia's two great natural resource-based sectors meet these challenges with success.

Robert S. Bloxom

Robert S. Bloxom
Secretary



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The 2004 crop year brought significant improvements over the previous year. Crop producers experienced excellent growing conditions producing record yields for soybeans, peanuts, cotton and flue-cured tobacco. Yields for several other crops were better than what we've experienced over the past three years. While yields increased, prices declined for most row crops but increased slightly for small grains. Higher prices for livestock brought much needed economic relief to livestock producers. Cash receipts increased significantly for fresh market tomatoes, sweet corn and watermelons. The income picture for farmers however, was somewhat dampened by a sharp rise in input costs. The soaring cost of fuel, fertilizers, and other farm supplies continues to limit profitability.



Changes in Virginia agriculture continues to bring about new challenges to Virginia's number one industry. For the first time ever, soybeans surpassed tobacco as Virginia's number one cash crop in 2004. The future for what has historically been the Commonwealth's number one cash crop remains in question as we wait to assess the long-term impact of the discontinuation of the tobacco allotment program. On the positive side, we continue to see a strong market for fresh market vegetables. Horticulture continues to be a fast growing segment accounting for \$232 million dollars in cash receipts. Virginia producers are continually seeking out alternative markets and adapting to changes in the way they grow and market commodities.

The Virginia Department of Agriculture and Consumer Services (VDACS) remains committed to finding ways to promote the economic development of Virginia agriculture. Through continued partnership with our land grant institutions, extension services, federal partners, and the agribusiness community, VDACS endeavors to promote research, education, and market opportunities to sustain the viability of the number one economic sector in Virginia.

The statistics included in this edition of the **2005 Virginia Agricultural Statistics Bulletin and Resource Directory**, documents the changing face of our agricultural industry. I would like to direct your attention to this year's cover which highlights the cattle industry. Cattle production has historically been and continues to be a strong segment of the state's agricultural sector. A book recently commissioned by The Virginia Cattlemen's Foundation & The Dairy Foundation of Virginia entitled "*Virginia's Cattle Story, The First Four Centuries*", is a masterful account of the historical contribution of cattle production in Virginia.

I hope that all producers will use this publication and other reports produced by the Virginia Office of The National Agricultural Statistics Service as a source of accurate and relevant statistics to make well-informed decisions about production and marketing.

I offer my sincere thanks to Virginia farmers, agribusiness firms, and others who have voluntarily contributed information that makes this publication possible.


J. Carlton Courter, III
Commissioner

-Equal Opportunity Employer-

Virginia Cattle

From the time they first arrived in Jamestown through today, cattle have always been an important part of Virginia's agricultural sector. From the first few head of cattle to arrive in Jamestown in the early 1600's, cattle numbers rose to 1.04 million head according to the 1860 Agricultural Census in pre-civil war Virginia (present day Virginia and West Virginia). In 1867, an agency that would eventually become today's National Agricultural Statistics Service started recording annual cattle inventory numbers. The first annual cattle inventory survey showed that present day Virginia had 592,000 head. Over the last 138 years, cattle numbers have fluctuated from a low of 590,000 head in 1868 to a high of 1.86 million head in 1987. The most recent inventory numbers indicate that the Commonwealth has 1.64 million head.

Today, cattle, calf, and milk sales account for more than 25% of all Virginia agricultural dollars generated as measured by cash receipts. Over 46 percent of all farms in Virginia have at least one head of cattle. The most recent data shows that, Rockingham, Augusta, Washington, Bedford, and Pittsylvania are the top 5 counties in cattle numbers and account for nearly 24 percent of all cattle in the state. Many of Virginia's cattle are found in western areas of the state where grazing land is more plentiful. While Virginia does produce fine fattened cattle, many of the state's cattle go out of state to be fattened, continuing a tradition that traces its roots back to colonial days when Virginia cattle were exported to the other colonies and the West Indies.

Where will the Virginia cattle industry be in the future? Recent trends show that cattle numbers have stabilized over the past few years, with inventory numbers around 1.6 million head. Will Virginia cattle continue to fill feedlots in other states, or will Virginia producers fatten more cattle in the state? What effect will the growing Virginia population have on the cattle industry? Only time will tell how Virginia cattle producers will face these challenges.



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VIRGINIA AGRICULTURAL ORGANIZATION DIRECTORY

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RANKINGS OF PRINCIPAL CROPS AND LIVESTOCK, 2004

| | Rank Within State Based On | | | | Number | | Rank With Other States Based on Production ^{1/Virginia} Production as | | Percent of US Total |
|--|-------------------------------|------|---------------------|------|-----------------------------|------|--|----------|------------------------|
| | Acres Harvested ^{1/} | | Value of Production | | Cash Receipts ^{2/} | | Producing | Virginia | |
| | Acres | Rank | Thou Dollars | Rank | Thou Dollars | Rank | States | Rank | |
| Crops | | | | | | | | | |
| Soybeans | 530,000 | 2 | 105,417 | 4 | 124,293 | 1 | 31 | 20 | 0.66 |
| Tobacco | 29,680 | 8 | 125,517 | 2 | 112,920 | 2 | 16 | 3 | 7.65 |
| Tomatoes, Fresh Market | 5,500 | 10 | 95,931 | 5 | 95,931 | 3 | 17 | 3 | 5.79 |
| Corn, Grain | 360,000 | 3 | 114,840 | 3 | 94,753 | 4 | 41 | 23 | 0.44 |
| Hay | 1,290,000 | 1 | 287,936 | 1 | 45,571 | 5 | 48 | 21 | 2.07 |
| Cotton, Lint and Seed | 81,000 | 5 | 29,439 | 8 | 38,945 | 6 | 17 | 14 | 0.72 |
| Wheat, Winter | 180,000 | 4 | 29,700 | 7 | 31,819 | 7 | 42 | 22 | 0.66 |
| Apples | 15,000 | 9 | 44,226 | 6 | 29,276 | 8 | 35 | 6 | 2.88 |
| Peanuts | 32,000 | 7 | 22,464 | 9 | 22,464 | 9 | 9 | 7 | 2.44 |
| Potatoes, Summer | 5,000 | 11 | 9,480 | 10 | 9,028 | 10 | 12 | 7 | 6.51 |
| Barley | 40,000 | 6 | 5,180 | 12 | 6,922 | 11 | 27 | 14 | 1.06 |
| Sweet Corn, Fresh Market | 3,000 | 13 | 5,250 | 11 | 5,250 | 12 | 26 | 17 | 1.29 |
| Grapes | 1,900 | 16 | 4,810 | 13 | 4,420 | 13 | 14 | 10 | 0.06 |
| Cucumbers, Fresh Market | 2,400 | 14 | 4,080 | 14 | 4,080 | 14 | 11 | 9 | 2.49 |
| Snap Beans, Fresh Market | 4,600 | 12 | 3,588 | 15 | 3,588 | 15 | 11 | 8 | 2.36 |
| Peaches, Freestone | 1,260 | 18 | 2,904 | 16 | 2,904 | 16 | 29 | 17 | 0.34 |
| Watermelon | 1,500 | 17 | 2,100 | 17 | 2,100 | 17 | 17 | 16 | 0.41 |
| Cabbage, Fresh Market | 800 | 19 | 1,190 | 18 | 1,190 | 18 | 15 | 14 | 0.50 |
| Sweet Potatoes | 400 | 20 | 640 | 19 | 616 | 19 | 9 | 9 | 0.31 |
| Sorghum, Grain | 2,000 | 15 | 213 | 20 | 328 | 20 | 24 | 23 | 0.03 |
| Horticulture | | | | | | | | | |
| Greenhouse/Nursery | | | | | 232,453 | NA | NA | NA | NA |
| Livestock and Products ^{3/} | | | | | | | | | |
| Broilers ^{4/} | | | | | 590,172 | 1 | 30 | 9 | 3.01 |
| Cattle and Calves | | | | | 317,677 | 2 | 50 | 26 | 1.12 |
| Milk | | | | | 308,417 | 3 | 50 | 22 | 1.01 |
| Turkeys ^{5/} | | | | | 182,855 | 4 | 32 | 5 | 7.46 |
| Eggs ^{4/} | | | | | 69,758 | 5 | 50 | 31 | 0.85 |
| Hogs | | | | | 67,599 | 6 | 50 | 18 | 0.52 |
| Aquaculture | | | | | 32,424 | 7 | NA | NA | NA |
| Sheep and Lambs | | | | | 2,933 | 8 | 50 | 25 | 0.83 |
| Honey | | | | | 567 | 9 | 49 | 39 | 0.14 |
| Wool | | | | | 90 | 10 | 50 | 29 | 0.60 |
| Livestock Inventory | | | | | Number of Head | | Rank with Other States Based on Inventory | | |
| All Cattle and Calves, January 1, 2005 | | | | | 1,640,000 | | 50 | 19 | 1.71 |
| Milk Cows, January 1, 2005 | | | | | 105,000 | | 50 | 22 | 1.17 |
| Hogs and Pigs, December 1, 2004 | | | | | 375,000 | | 50 | 18 | 0.62 |
| Sheep and Lambs, January 1, 2005 | | | | | 61,000 | | 50 | 26 | 0.99 |
| All Chickens (Excludes Commercial Broilers) December 1, 2004 | | | | | 4,906,000 | | 50 | 25 | 1.08 |

1/ 2004 Crop Year.

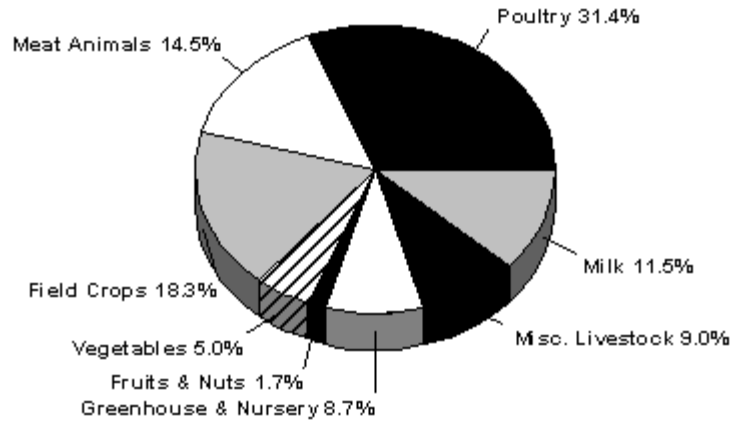
2/ Preliminary.

3/ Calendar year basis except as noted for broilers, turkeys, and eggs.

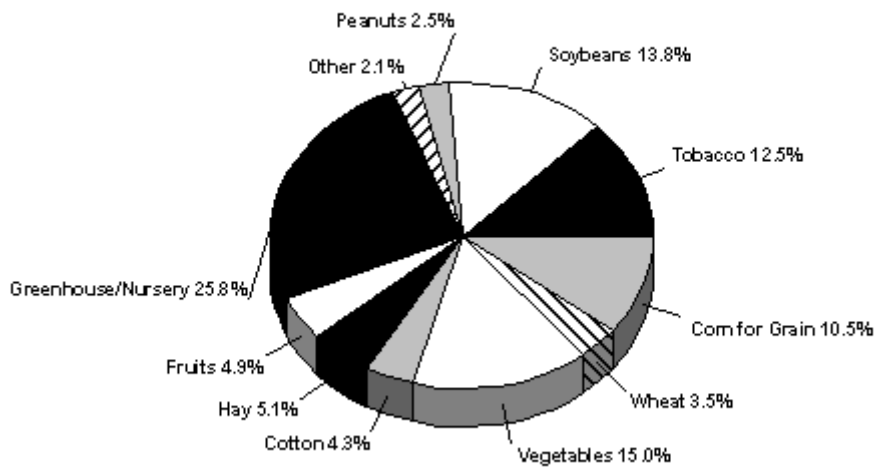
4/ Year begins December 1, 2003 and ends November 30, 2004.

5/ Year begins September 1, 2003 and ends August 31, 2004.

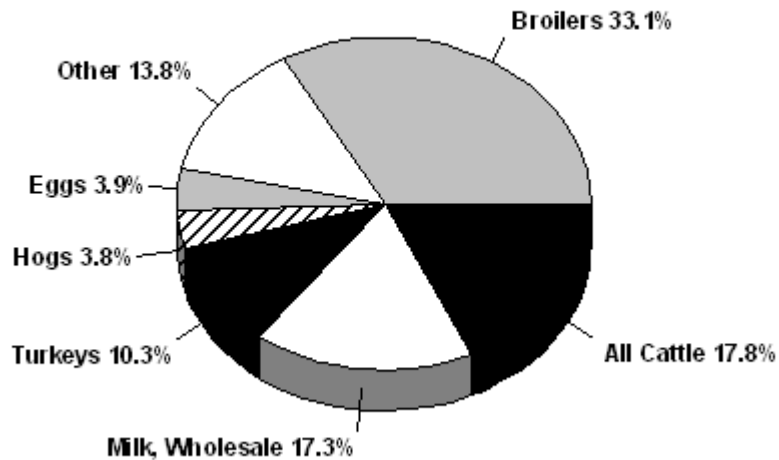
ALL COMMODITIES



CROPS



LIVESTOCK & LIVESTOCK PRODUCTS



Weather & Crop Conditions

January started off cold and dry and ended cold and wet. The cold temperatures hampered pasture growth and the ice hindered grazing. Many farmers were forced to feed more than the normal rations of hay, silage and grain to their livestock. Hay supplies were adequate, but quality was below average. The small grain crops were stunted due to late planting, inadequate topsoil moisture, and cold temperatures. Farmers hoped that the snow cover would help protect the small grains. Virginia's fruit orchards were doing well. The snow insulated the trees from the harmful cold temperatures. Orchard workers used their time on rodent control and catching up on pruning. While some farmers were unable to apply lime due to wet fields, others were able to apply it on frozen fields.

February was snowy and cold for Virginia. Most areas experienced snow that persisted throughout the month. Icy conditions hampered farming activities. Throughout the state, there were several reports of cattle deaths. These deaths were thought to be linked to poor quality hay and harsh winter conditions. As fields dried, farmers applied lime and fertilizer. In some areas herbicides were applied, while other farmers waited for better spraying conditions. Tobacco growers and vegetable producers started planting seeds in greenhouses. Lambing and spring calving began for some of Virginia's livestock producers.

March began very nicely for the Commonwealth. Farmers took advantage of the good weather. Dry and warm weather created ideal conditions for lime and fertilization applications. Most of Virginia was behind on rainfall totals for the year and much of the state's small grains suffered from being planted later than normal. Towards the end of the month, Virginia experienced an unusual cold snap. Many strawberry producers protected their early blooms with overhead irrigation. The cool temperatures limited forage growth in several places. Some pastures were behind on greening. Good progress was made on fertilizer and lime applications.

April started out cold and wet, with most areas experiencing up to one inch of rain. As the month progressed, light showers dotted the state, with some regions receiving up to 2 inches of accumulative rain, while other areas saw less than 1/16 of an inch of accumulative rainfall. Because the rain showers were light, farm work progressed at a good speed. Farmers began planting corn and cotton and flue cured tobacco was transplanted.

May began with normal temperatures and needed rain across much of the state. The warm weather and timely showers provided good growing conditions for Virginia's field crops. During the second week of May, a light frost covered the state. This caused some damage to apple orchards and hay fields. High temperatures contributed to good growth in barley, winter wheat, and vegetables. Towards the end of the month, some regions experienced heavy rain storms accompanied with severe lightning, while other parts of the state reported drought-like conditions. The rainstorms caused hay quality to decrease in some areas of the state.

June started with nice spring-like weather, but scattered rain showers across the state left most areas with one inch of rain. The hay crop quality continued to worsen due to the rain. Corn and soybeans began to flourish in the weather conditions. Pastures and livestock conditions improved. Many growers began topping tobacco and applying sucker control chemicals. As the month of June came to a close, timely showers and warm temperatures promoted good growth in field crops.

July brought along isolated showers that averaged accumulative rainfall totals to about 2 inches. However, some areas of the state experienced heavy isolated rain showers with accumulative rainfall exceeding 6 inches. Most of Virginia's crops continued to progress well. Corn for grain thrived under the weather conditions. Vegetable harvesting started, although there was some delay and damage to the vegetables due to excessive rains. Lack of sunshine slowed the progress of soybeans.

August came with scattered rain showers across the state. The southern and southeastern regions of the state experienced the heaviest rainfall, averaging 3 to 4 inches. However, the western counties missed most of the rain showers. Corn for silage was in good condition, with ideal weather promoting earlier than normal harvesting. Virginia's vegetable crops suffered from cracking and disease because of the excessive rain. During the middle of August, the Commonwealth dealt with the remnants of Hurricane Charley and Tropical Storm Bonnie. Flooding caused by the storms damaged some crops in low-lying fields. Towards the end of the month, Virginia's crops were still in good shape despite all of the rain. The soybean and cotton crops showed the most improvement. During the end of August, the Commonwealth was able to finally have a dry week. Farmers were able to make good progress with their fieldwork in the wake of the dry week.

September was a month in which the Commonwealth dealt with the remnants of 3 hurricanes. During the first week of September, the remnants of Hurricane Gaston passed through the state. Central and eastern Virginia experienced the heaviest rain from this storm. During the second week of September, the remnants of Hurricane Frances passed through the state. The previously dry areas of the western side of the state, prior to Frances, experienced an average of 6 inches of accumulative rain. Fieldwork was delayed because of the heavy rains. Several counties experienced tornadoes and floods. The third week of September brought the remnants of Hurricane Ivan. The remnants of Ivan produced torrential downpours of rain and spun several tornados throughout the Commonwealth and brought most field work to a halt. The last week of September was dry. Farmers utilized the sunny weather to make up for lost fieldwork caused by weeks of rain. Farmers reported good yields from corn and early crop soybeans.

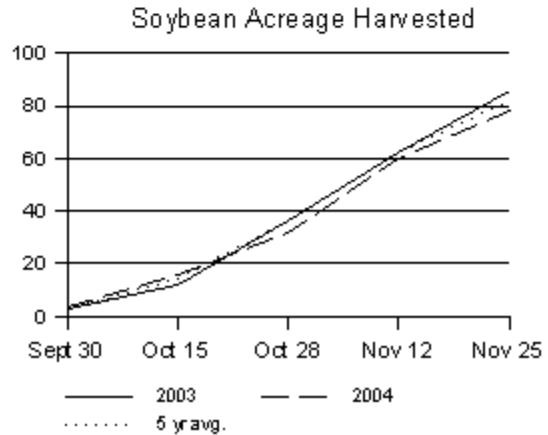
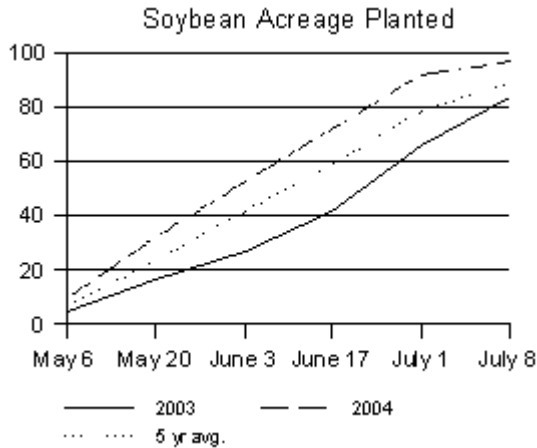
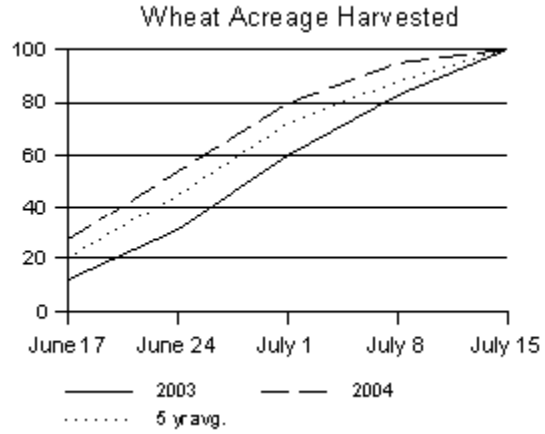
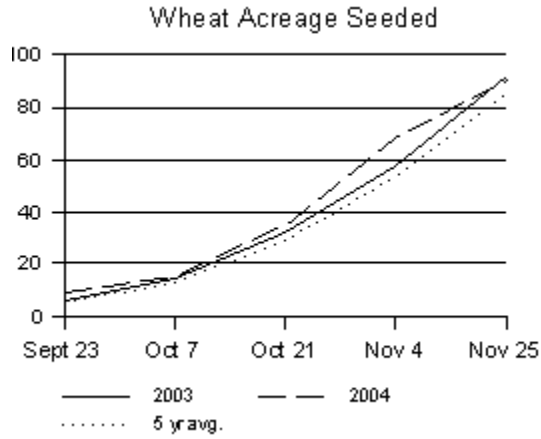
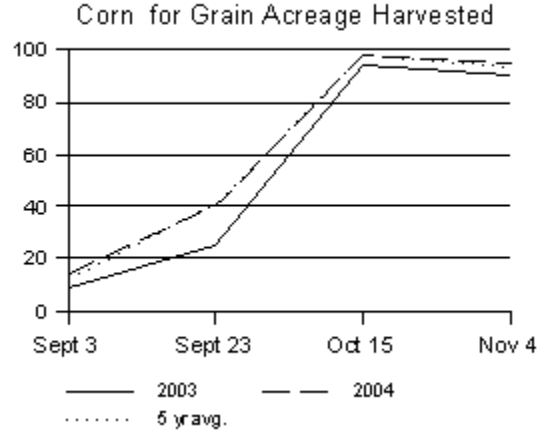
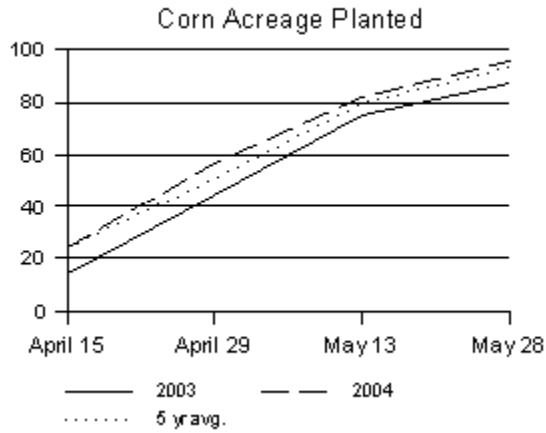
October began with the remnants of Hurricane Jeanne. The remnants of this hurricane fell on the western part of the state where some areas experienced as much as 5 inches of rain. Although minor flooding and landslides occurred, little crop damage was reported. Virginia's corn and soybean crops remained in good condition. The peanut harvest, which started in late September, reached its peak and finished by the end of the month. Farmers completed their last cutting of hay. Towards the end of the month, some areas reported a light frost. Pastures and livestock were in good condition.

November brought along a wide range of temperatures and harvesting conditions. Farmers began harvesting soybeans. Windy conditions in some areas helped dry out wet fields, assisting with harvest. Light showers during the month slowed the harvest in some areas of the state. Towards the end of the month, below freezing temperatures were reported. Pastures remained green and healthy in some areas of the state, while in a few other areas, pastures saw no growth due to colder temperatures.

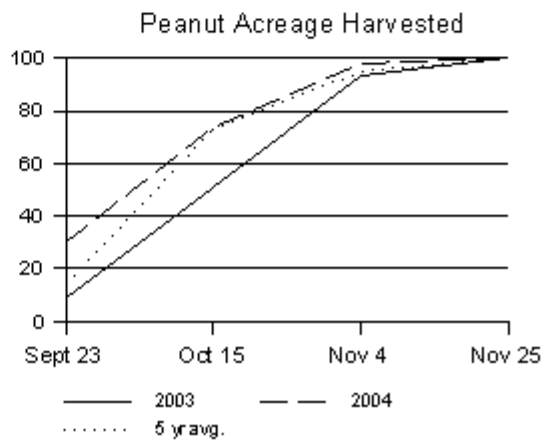
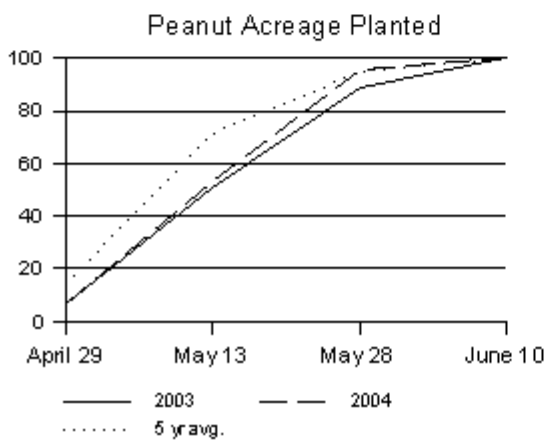
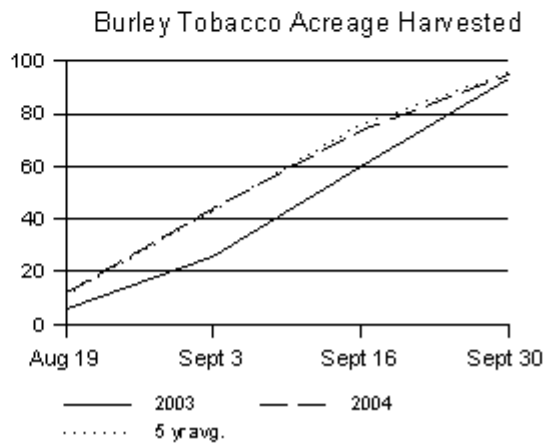
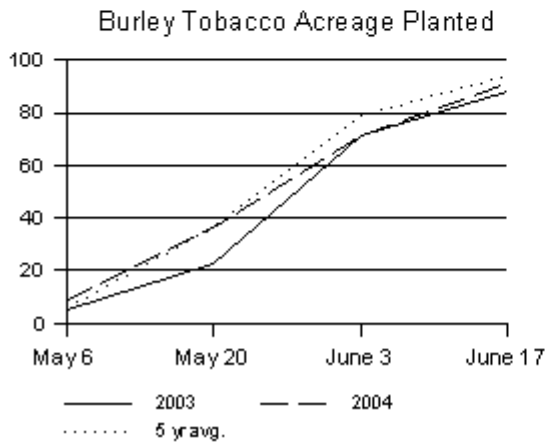
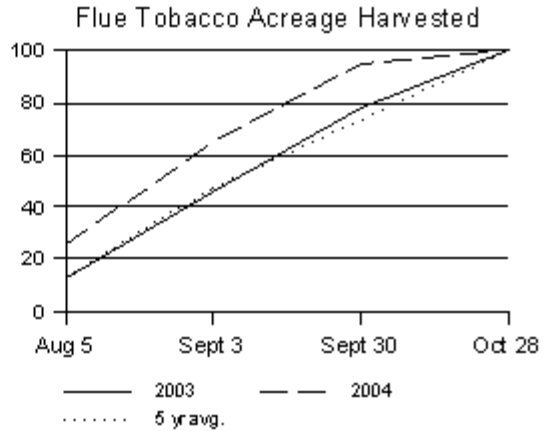
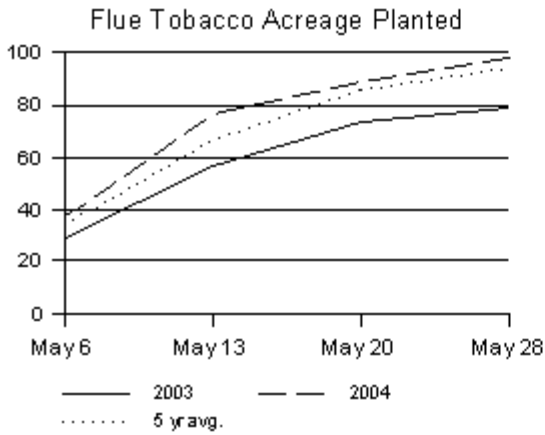
December brought rain, snow, and colder temperatures. In some areas of the state, pastures were in good condition for December. During the month, a heavy snow storm dropped several inches of snow in isolated regions of eastern Virginia. Occasional cold snaps, lasting several days, plunged temperatures in some counties below 10 degrees Fahrenheit. The cold snaps led to an earlier than normal supplemental feeding of livestock. In warmer areas of the state, late planted winter grains did better than expected. Frequent rain showers during the month delayed the completion of the soybean harvest.



PLANTING AND HARVESTING PROGRESS



PLANTING AND HARVESTING PROGRESS, *continued*



FREEZE PROBABILITY

| Station | Spring: On or After Given Date | | | Fall: On or Before Given Date | | |
|---------------------|--------------------------------|--------|--------|-------------------------------|--------|--------|
| | 90% | 50% | 10% | 10% | 50% | 90% |
| Ashland | Apr 6 | Apr 21 | May 5 | Oct 3 | Oct 16 | Oct 30 |
| Back Bay | Mar 4 | Mar 18 | Mar 31 | Nov 10 | Nov 24 | Dec 7 |
| Balcony Falls | Apr 7 | Apr 15 | May 4 | Oct 10 | Oct 24 | Nov 7 |
| Bedford | Apr 2 | Apr 21 | Apr 29 | Oct 5 | Oct 21 | Nov 7 |
| Berryville | Apr 16 | May 15 | May 21 | Sep 23 | Oct 8 | Oct 24 |
| Big Meadows | Apr 19 | May 10 | May 30 | Sep 21 | Oct 4 | Oct 16 |
| Blacksburg | Apr 14 | May 3 | May 21 | Sep 23 | Oct 6 | Oct 19 |
| Blackstone | Mar 29 | Apr 9 | Apr 21 | Oct 17 | Oct 30 | Nov 12 |
| Bohannon | Mar 28 | Apr 11 | Apr 25 | Oct 25 | Nov 4 | Nov 14 |
| Boykins | Mar 28 | Apr 16 | May 5 | Oct 6 | Oct 24 | Nov 11 |
| Bristol | Apr 9 | Apr 21 | May 3 | Oct 15 | Oct 26 | Nov 6 |
| Buchanan | Apr 13 | Apr 28 | May 12 | Oct 2 | Oct 15 | Oct 28 |
| Burkes Garden | May 1 | May 17 | Jun 3 | Sep 15 | Sep 28 | Oct 11 |
| Cape Henry | Feb 26 | Mar 17 | Apr 4 | Nov 18 | Dec 1 | Dec 15 |
| Catawba | Apr 6 | Apr 24 | May 12 | Oct 3 | Oct 19 | Nov 4 |
| Charlotte Court Hse | Apr 3 | Apr 20 | May 6 | Oct 5 | Oct 18 | Oct 31 |
| Charlottesville 1W | Mar 31 | Apr 14 | Apr 27 | Oct 10 | Oct 25 | Nov 9 |
| Charlottesville 2W | Mar 27 | Apr 7 | Apr 18 | Oct 18 | Nov 4 | Nov 20 |
| Chase City | Mar 27 | Apr 10 | Apr 23 | Oct 19 | Oct 29 | Nov 9 |
| Chatham | Apr 7 | Apr 24 | May 10 | Oct 1 | Oct 15 | Oct 30 |
| Cheriton | Mar 16 | Apr 1 | Apr 17 | Nov 2 | Nov 16 | Nov 30 |
| Chilhowie | Apr 23 | May 9 | May 26 | Sep 7 | Oct 2 | Oct 16 |
| Columbia | Apr 10 | Apr 24 | May 9 | Oct 2 | Oct 15 | Oct 27 |
| Culpeper | Apr 3 | Apr 17 | May 1 | Oct 3 | Oct 16 | Oct 30 |
| Dale Enterprise | Apr 13 | May 1 | May 18 | Sep 27 | Oct 11 | Oct 24 |
| Danville | Mar 27 | Apr 13 | Apr 30 | Oct 12 | Oct 25 | Nov 8 |
| Diamond Springs | Mar 13 | Mar 25 | Apr 7 | Oct 29 | Nov 15 | Dec 2 |
| Dulles Airport | Apr 7 | Apr 27 | May 10 | Sep 26 | Oct 13 | Nov 3 |
| Elkwood | Apr 11 | Apr 28 | May 15 | Sep 29 | Oct 11 | Oct 22 |
| Falls Church | Apr 6 | Apr 21 | May 6 | Oct 5 | Oct 22 | Nov 8 |
| Farmville | Apr 11 | Apr 26 | May 10 | Sep 28 | Oct 10 | Oct 23 |
| Floyd | Apr 19 | May 11 | Jun 2 | Sep 18 | Oct 2 | Oct 15 |
| Fort Lee | Apr 3 | Apr 18 | May 2 | Oct 14 | Oct 26 | Nov 7 |
| Fredericksburg | Apr 9 | Apr 21 | May 4 | Oct 2 | Oct 15 | Oct 27 |
| Galax | Apr 19 | May 9 | May 28 | Sep 3 | Oct 5 | Oct 17 |
| Glen Lyn | Apr 12 | Apr 26 | May 11 | Oct 4 | Oct 18 | Nov 1 |
| Halifax | Mar 28 | Apr 15 | May 3 | Oct 8 | Oct 24 | Nov 9 |
| Holland | Mar 31 | Apr 14 | Apr 28 | Oct 11 | Oct 24 | Nov 6 |
| Hopewell | Mar 24 | Apr 8 | Apr 24 | Oct 18 | Oct 29 | Nov 9 |
| Hot Springs | Apr 17 | May 2 | May 16 | Sep 25 | Oct 9 | Oct 23 |
| John H. Kerr Dam | Mar 31 | Apr 17 | May 4 | Oct 6 | Oct 21 | Nov 5 |
| Langley Field | Mar 7 | Mar 24 | Apr 10 | Nov 2 | Nov 17 | Dec 1 |
| Lawrenceville | Apr 9 | Apr 25 | May 11 | Oct 6 | Oct 19 | Nov 2 |
| Lexington | Apr 12 | Apr 28 | May 14 | Oct 1 | Oct 13 | Oct 25 |
| Lincoln | Apr 2 | Apr 17 | May 2 | Oct 1 | Oct 20 | Nov 7 |

FREEZE PROBABILITY, *continued*

| Station | Spring: On or After Given Date | | | Fall: On or Before Given Date | | |
|------------------------|--------------------------------|--------|--------|-------------------------------|--------|--------|
| | 90% | 50% | 10% | 10% | 50% | 90% |
| Louisa | Apr 7 | Apr 24 | May 7 | Oct 1 | Oct 16 | Oct 30 |
| Luray | Apr 20 | May 7 | May 25 | Sep 25 | Oct 8 | Oct 21 |
| Lynchburg | Mar 27 | Apr 13 | May 1 | Oct 10 | Oct 23 | Nov 6 |
| Manassas | Apr 2 | Apr 19 | May 5 | Oct 4 | Oct 19 | Nov 3 |
| Martinsville | Apr 19 | Mar 3 | May 17 | Oct 1 | Oct 9 | Oct 18 |
| Monterey | Apr 22 | May 12 | May 31 | Sep 17 | Oct 2 | Oct 18 |
| Mount Weather | Apr 7 | Apr 24 | May 11 | Oct 5 | Oct 21 | Nov 6 |
| Nassawadox | Mar 24 | Apr 8 | Apr 20 | Oct 23 | Nov 3 | Nov 14 |
| New Canton | Apr 16 | Apr 29 | May 12 | Sep 29 | Oct 14 | Oct 29 |
| Newport News | Mar 7 | Mar 23 | Apr 8 | Nov 7 | Nov 21 | Dec 4 |
| Norfolk | Mar 8 | Mar 23 | Apr 6 | Oct 31 | Nov 17 | Dec 4 |
| Painter | Mar 27 | Apr 13 | Apr 29 | Oct 16 | Oct 29 | Nov 11 |
| Partlow | Apr 21 | May 4 | May 18 | Sep 24 | Oct 6 | Oct 17 |
| Pennington Gap | Apr 16 | May 2 | May 18 | Sep 29 | Oct 10 | Oct 22 |
| Philpott Dam | Apr 2 | Apr 17 | May 2 | Oct 9 | Oct 23 | Nov 6 |
| N. Piedmont Rsrch Sta. | Apr 2 | Apr 18 | May 4 | Oct 8 | Oct 22 | Nov 4 |
| Pulaski | Apr 11 | Apr 26 | May 11 | Sep 23 | Oct 7 | Oct 21 |
| Quantico | Mar 25 | Apr 13 | May 2 | Oct 15 | Oct 30 | Nov 13 |
| Richmond | Mar 25 | Apr 10 | Apr 27 | Oct 13 | Oct 26 | Nov 7 |
| Roanoke | Mar 28 | Apr 12 | Apr 28 | Oct 7 | Oct 23 | Nov 8 |
| Rocky Knob | Apr 6 | Apr 24 | May 13 | Oct 8 | Oct 23 | Nov 7 |
| Rocky Mount | Apr 3 | Apr 21 | May 10 | Oct 1 | Oct 16 | Oct 31 |
| Saltville | Apr 5 | Apr 18 | May 2 | Oct 9 | Oct 22 | Nov 3 |
| Staunton | Apr 9 | Apr 26 | May 12 | Sep 30 | Oct 14 | Oct 28 |
| Stuart | Mar 20 | Apr 12 | May 5 | Oct 11 | Oct 25 | Nov 8 |
| Suffolk | Mar 21 | Apr 5 | Apr 20 | Oct 20 | Nov 3 | Nov 18 |
| Sunnybank | Mar 22 | Apr 5 | Apr 16 | Oct 17 | Oct 30 | Nov 12 |
| Timberville | Apr 16 | May 3 | May 21 | Sep 26 | Oct 10 | Oct 24 |
| Urbanna | Mar 25 | Apr 5 | Apr 16 | Oct 22 | Nov 3 | Nov 15 |
| Walkerton | Apr 8 | Apr 20 | May 3 | Oct 5 | Oct 17 | Oct 29 |
| Warrenton | Apr 4 | Apr 14 | Apr 25 | Oct 14 | Oct 28 | Nov 11 |
| Warsaw | Apr 3 | Apr 15 | Apr 27 | Oct 7 | Oct 22 | Nov 6 |
| Washington | Apr 17 | May 4 | May 22 | Sep 22 | Oct 10 | Oct 29 |
| Washington Nat'l Arpt | Mar 15 | Mar 30 | Apr 13 | Oct 25 | Nov 8 | Nov 21 |
| West Point | Apr 2 | Apr 15 | Apr 28 | Oct 9 | Oct 24 | Nov 8 |
| Williamsburg | Mar 28 | Apr 14 | May 1 | Oct 15 | Oct 28 | Nov 11 |
| Winchester | Apr 5 | Apr 19 | May 3 | Oct 1 | Oct 17 | Nov 2 |
| Wise | Apr 13 | May 5 | May 24 | Sep 23 | Oct 9 | Oct 26 |
| Woodstock | Apr 10 | Apr 27 | May 14 | Sep 27 | Oct 12 | Oct 27 |
| Wytheville | Apr 15 | May 5 | May 24 | Sep 20 | Oct 3 | Oct 17 |

SOURCES: Climatological Summaries for Selected Stations in Virginia, published June 1972, VPI & SU.

Climatology of U.S., No. 60-44, published March 1971, NOAA.

Climatology of the U.S., No. 20, published April 1978, NOAA.

Climatology of U.S., No. 20, Supplement No. 1, published January, 1988, NOAA.

TOTAL AND NORMAL PRECIPITATION FOR 2004 ^{1/}

| Station | January | | February | | March | | April | | May | | June | |
|------------------------------|---------|------|----------|------|---------|------|---------|------|---------|------|---------|------|
| | Precip. | Norm | Precip. | Norm | Precip. | Norm | Precip. | Norm | Precip. | Norm | Precip. | Norm |
| Tidewater | | | | | | | | | | | | |
| Emporia 1 WNW | 1.76 | 3.58 | 2.24 | 3.39 | 1.63 | 3.54 | 4.36 | 3.08 | 3.15 | 4.01 | 6.83 | 3.44 |
| Fredericksburg Sewage | * | * | 2.07 | * | 1.40 | * | 4.12 | * | 5.96 | * | 3.09 | * |
| Holland 1 E | 1.90 | 4.09 | 2.17 | 3.56 | 3.41 | 4.06 | 3.66 | 3.22 | 4.77 | 4.11 | 5.10 | 4.39 |
| Hopewell | 1.62 | 3.75 | 2.65 | 3.35 | 2.00 | 3.71 | 5.76 | 3.13 | 3.63 | 3.92 | 10.06 | 3.18 |
| Langley Air Force Base | * | 3.72 | * | 3.68 | * | 4.16 | * | 3.03 | * | 3.99 | * | 4.11 |
| Norfolk Intl APR | 1.59 | 3.78 | 1.82 | 3.47 | 2.09 | 3.70 | 2.82 | 3.06 | 4.67 | 3.81 | 4.86 | 3.82 |
| Painter 2 W | 2.44 | 3.75 | 2.56 | 3.40 | 1.81 | 4.16 | 4.96 | 2.92 | 2.72 | 3.48 | 6.19 | 3.34 |
| Suffolk Lake Kilby | 2.20 | 3.85 | 2.10 | 3.72 | 1.09 | 4.06 | 2.58 | 3.02 | 3.83 | 3.78 | 7.38 | 4.25 |
| Walkerton 2 NW | 1.76 | 3.44 | 1.88 | 3.25 | 2.38 | 3.68 | 4.68 | 2.96 | 1.67 | 4.08 | 3.75 | 3.98 |
| Warsaw 2 NW | 1.76 | 3.19 | 1.93 | 2.76 | 1.99 | 3.50 | 5.81 | 2.85 | 4.49 | 4.55 | 4.79 | 3.67 |
| Williamsburg 2 N | 1.90 | 3.83 | 1.66 | 3.54 | 1.86 | 4.18 | 6.53 | 3.01 | 2.83 | 4.52 | 7.61 | 4.03 |
| Eastern Piedmont | | | | | | | | | | | | |
| Chase City | 1.06 | 3.56 | 1.50 | 3.20 | 2.42 | 3.67 | 4.20 | 3.25 | 2.55 | 4.02 | 4.88 | 3.66 |
| Farmville 2 N | 1.90 | 3.47 | 1.82 | 3.30 | 1.84 | 3.78 | 2.83 | 3.03 | 2.09 | 4.05 | 5.85 | 3.41 |
| John H. Kerr Dam | 1.26 | 3.48 | 1.30 | 3.25 | 1.50 | 3.82 | 3.58 | 3.09 | 2.94 | 3.95 | 6.88 | 3.51 |
| Lawrenceville 3 E | 1.51 | 3.57 | 1.50 | 3.71 | 1.91 | 3.94 | 3.46 | 3.01 | 4.18 | 3.82 | 4.91 | 4.02 |
| Louisa | 1.86 | 3.01 | 2.12 | 3.11 | 1.99 | 3.61 | 3.33 | 2.98 | 7.10 | 3.89 | 3.30 | 3.77 |
| Richmond Intl APR | 1.55 | 3.24 | 1.87 | 3.16 | 2.22 | 3.61 | 3.42 | 2.96 | 3.06 | 3.84 | 9.93 | 3.62 |
| Western Piedmont | | | | | | | | | | | | |
| Appomattox | 1.20 | 2.95 | 0.62 | 3.07 | 1.90 | 3.80 | 3.47 | 3.32 | 2.00 | 4.16 | 4.41 | 3.27 |
| Bedford | 2.22 | 2.91 | * | 3.21 | 2.06 | 3.59 | 4.64 | 3.43 | 3.38 | 4.30 | 4.36 | 3.56 |
| Charlotte Court House | 2.28 | 3.40 | 2.21 | 3.27 | 1.55 | 3.70 | 3.03 | 3.15 | 2.64 | 3.85 | 5.19 | 3.68 |
| Charlottesville 2 W | 1.67 | 3.15 | 2.51 | 3.32 | 1.74 | 3.75 | 3.82 | 3.34 | 4.56 | 4.88 | 4.35 | 3.74 |
| Chatham | 1.87 | 3.30 | 2.59 | 3.39 | 1.59 | 3.99 | 3.74 | 3.47 | 3.28 | 4.18 | 4.66 | 3.46 |
| Danville | 1.52 | 3.43 | 3.55 | 3.42 | 3.29 | 3.89 | 2.94 | 3.24 | 3.00 | 3.85 | 4.64 | 3.65 |
| Lynchburg Intl APR | 1.74 | 2.86 | 2.03 | 3.04 | 1.83 | 3.47 | 2.93 | 3.09 | 2.20 | 3.91 | 3.69 | 3.45 |
| Martinsville Filter Plant | 1.34 | * | 1.99 | 3.57 | 1.66 | 4.08 | 3.86 | 3.60 | 5.04 | 4.21 | 7.19 | 3.81 |
| Rocky Mount | 1.72 | 3.05 | 2.86 | * | 1.75 | 3.79 | 5.73 | 3.71 | 2.46 | 4.12 | 5.56 | 3.59 |
| Tye River 1 SE | 2.01 | 3.22 | 1.99 | 3.24 | 1.79 | 3.94 | 2.83 | 3.31 | 4.19 | 4.55 | 4.31 | 3.17 |
| Northern | | | | | | | | | | | | |
| Big Meadows | * | 3.26 | * | * | * | 3.87 | * | 3.84 | * | 4.77 | * | 4.41 |
| Lincoln | 1.36 | * | 2.58 | * | 2.31 | 3.57 | 4.95 | 3.49 | 5.14 | * | 5.04 | 4.17 |
| Luray 5 E | 0.79 | * | * | 2.65 | 1.64 | * | 5.04 | 2.96 | * | 3.75 | * | 3.46 |
| Mount Weather | 1.52 | 2.45 | 0.73 | * | 1.21 | 2.99 | 6.82 | 3.47 | 7.49 | 4.40 | 6.85 | 4.03 |
| Piedmont Research Stn. | 1.35 | 2.80 | 2.08 | 2.71 | 1.57 | 3.42 | 3.73 | 3.12 | 4.77 | 4.43 | 5.16 | 3.42 |
| Warrenton 3 SE | 1.58 | 2.94 | 2.55 | * | 2.11 | 3.29 | 5.05 | 3.24 | * | 4.06 | 3.76 | 3.62 |
| Wash. Dulles Intl APR | 1.41 | 2.70 | 1.93 | 2.81 | 2.05 | 3.17 | 5.04 | 3.11 | 3.06 | 4.02 | 3.73 | 3.92 |
| Wash. Regan APR | 1.35 | 2.72 | 2.28 | 2.71 | 2.09 | 3.17 | 3.84 | 2.71 | * | 3.66 | 4.60 | 3.38 |
| Winchester 7 SE | 1.59 | * | 2.43 | 2.48 | 1.79 | 3.06 | 5.02 | 3.08 | 3.12 | 3.74 | 3.85 | 3.87 |
| Woodstock 2 NE | 0.76 | 2.38 | 2.82 | 2.30 | 1.82 | 2.75 | 3.14 | 2.70 | 5.42 | 3.42 | 4.00 | 3.25 |
| Central Mountain | | | | | | | | | | | | |
| Buchanan | 1.73 | * | 2.61 | 2.83 | 1.82 | 3.44 | 4.18 | 3.15 | 2.98 | 4.13 | 3.83 | 3.19 |
| Dale Enterprise | 0.67 | * | 2.80 | * | 2.24 | 2.45 | 3.65 | 2.52 | 6.11 | 3.38 | 2.31 | 2.96 |
| Lexington | * | 2.54 | 2.80 | 2.82 | 1.48 | * | 4.38 | 2.87 | 4.67 | 3.65 | 7.30 | 3.18 |
| Roanoke Intl APR | 1.63 | 2.62 | 2.27 | 3.04 | 2.09 | 3.48 | 3.45 | 3.25 | 3.87 | 3.98 | 6.47 | 3.19 |
| Staunton Sewage Plant | 1.07 | 2.30 | 2.48 | 2.28 | 1.75 | 2.88 | 3.31 | 2.82 | 3.79 | 3.60 | 2.50 | 2.75 |
| Southwestern Mountain | | | | | | | | | | | | |
| Blacksburg NWSO | 2.83 | 2.76 | 3.02 | 2.89 | 2.44 | 3.56 | 3.77 | 3.62 | 5.58 | 4.04 | 3.68 | 3.41 |
| Burkes Garden | 3.97 | 3.23 | 1.90 | 3.32 | 3.38 | 3.77 | 5.04 | 3.65 | 5.51 | 4.52 | 5.80 | 3.98 |
| Floyd 2 NE | 1.26 | 2.67 | 1.01 | 2.97 | 1.88 | * | 3.75 | 3.58 | 4.83 | 3.94 | 8.74 | 3.34 |
| Galax Radio WBRF | 1.36 | 2.60 | 3.09 | 3.28 | 1.95 | * | 3.76 | * | 4.31 | 4.40 | 6.34 | 3.90 |
| Staffordville 3 ENE | 2.31 | 2.53 | 2.41 | 2.73 | 2.28 | 3.12 | 4.15 | 3.31 | 5.86 | 3.66 | 5.16 | 3.21 |
| Wytheville 1 S | 1.94 | 2.48 | 3.51 | 2.74 | 2.17 | 2.99 | 4.56 | 3.09 | 3.38 | 3.95 | 5.85 | 3.03 |

See footnotes at end of table.

TOTAL AND NORMAL PRECIPITATION FOR 2004 ^{1/}, continued

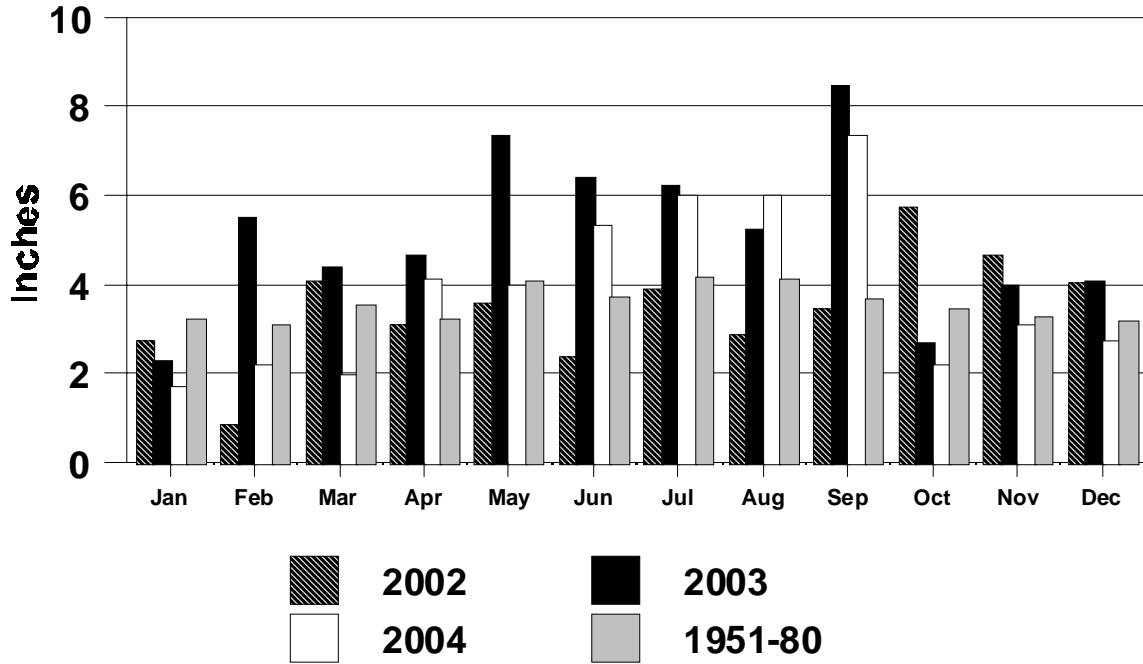
| Station | July | | August | | September | | October | | November | | December | | Annual | |
|------------------------------|---------|------|---------|------|-----------|------|---------|------|----------|------|----------|------|---------|-------|
| | Precip. | Norm | Precip. | Norm | Precip. | Norm | Precip. | Norm | Precip. | Norm | Precip. | Norm | Precip. | Norm |
| Tidewater | | | | | | | | | | | | | | |
| Emporia 1 WNW | 10.00 | 4.49 | 10.92 | 4.53 | 6.27 | 3.41 | 2.92 | 3.14 | 2.96 | 2.96 | 3.38 | 3.29 | 56.42 | 42.86 |
| Fredericksburg Sewage | 5.32 | * | 4.84 | * | 6.65 | * | 1.44 | * | * | * | 1.53 | * | * | * |
| Holland 1 E | 12.53 | 5.26 | 11.00 | 5.20 | 5.15 | 4.09 | 4.52 | 3.61 | 3.00 | 3.00 | 1.99 | 3.50 | 59.20 | 48.09 |
| Hopewell | 9.56 | 4.26 | 18.42 | 4.41 | 4.34 | 3.77 | 2.14 | 3.54 | 3.27 | 3.27 | 2.36 | 3.24 | 65.81 | 43.53 |
| Langley Air Force Base | * | 4.68 | * | 4.64 | * | 4.62 | * | 3.09 | 3.16 | 3.16 | * | 3.54 | * | 46.42 |
| Norfolk Intl APR | 10.89 | 5.06 | 11.11 | 4.81 | 3.30 | 3.90 | 1.88 | 3.15 | 2.85 | 2.85 | 2.41 | 3.23 | 50.29 | 44.64 |
| Painter 2 W | 10.30 | 4.29 | 9.66 | 3.80 | 1.77 | 3.16 | 3.83 | 3.08 | 3.03 | 3.03 | 4.31 | * | 53.58 | * |
| Suffolk Lake Kilby | 7.02 | 4.79 | 10.37 | 5.15 | 3.19 | 4.48 | 2.59 | 3.19 | 2.90 | 2.90 | 2.33 | 3.41 | 47.58 | 46.60 |
| Walkerton 2 NW | 6.84 | 4.56 | 15.87 | 3.94 | 4.29 | 3.47 | 1.49 | 3.25 | 3.32 | 3.32 | 2.64 | * | 50.57 | * |
| Warsaw 2 NW | 10.62 | 4.20 | 12.24 | 4.17 | 5.04 | 4.16 | 1.23 | 3.37 | 3.17 | 3.17 | 2.31 | 3.07 | 55.38 | 42.66 |
| Williamsburg 2 N | 11.99 | 4.96 | 9.69 | 4.72 | 4.13 | 4.25 | 4.14 | 3.21 | 3.48 | 3.48 | 3.54 | 3.35 | 59.36 | 47.08 |
| Eastern Piedmont | | | | | | | | | | | | | | |
| Chase City | 6.70 | 3.99 | 7.84 | 3.76 | 4.32 | 3.50 | 3.05 | 3.85 | 3.40 | 3.40 | 2.31 | 3.40 | 44.23 | 43.26 |
| Farmville 2 N | 4.41 | 4.34 | 5.89 | 3.99 | 5.26 | 3.18 | 2.84 | 3.79 | 3.30 | 3.30 | 2.15 | 3.24 | 40.18 | 42.88 |
| John H. Kerr Dam | 7.23 | 4.22 | 9.74 | 3.94 | 3.11 | 3.29 | 3.25 | 3.53 | 3.22 | 3.22 | 3.67 | 3.23 | 47.68 | 42.53 |
| Lawrenceville 3 E | 7.79 | 3.97 | 11.41 | 4.44 | 6.34 | 3.75 | 3.48 | 3.46 | 3.43 | 3.43 | 2.91 | 3.29 | 52.83 | 44.41 |
| Louisa | 7.95 | 4.09 | 6.14 | 4.31 | 6.95 | 3.31 | 1.17 | 3.76 | 3.68 | 3.68 | 2.54 | 3.28 | 48.13 | 42.80 |
| Richmond Intl APR | 6.42 | 5.03 | 16.30 | 4.40 | 6.14 | 3.34 | 1.95 | 3.53 | 3.17 | 3.17 | 2.37 | 3.26 | 58.40 | 43.16 |
| Western Piedmont | | | | | | | | | | | | | | |
| Appomattox | 3.29 | 4.40 | 3.64 | 4.08 | 7.25 | 3.49 | 5.12 | * | 3.38 | 3.38 | 2.15 | * | 38.43 | * |
| Bedford | 4.02 | 4.25 | 3.38 | 3.86 | 8.30 | 3.44 | 2.36 | 3.95 | 3.24 | 3.24 | 4.26 | 3.16 | * | 42.90 |
| Charlotte Court House | 9.50 | 3.91 | 5.45 | 3.97 | 4.98 | 3.68 | 2.13 | 3.90 | 3.20 | 3.20 | 3.10 | 3.25 | 45.26 | 42.96 |
| Charlottesville 2 W | 6.34 | 4.75 | 2.19 | 4.71 | 8.70 | 4.10 | 1.16 | 4.57 | 3.66 | 3.66 | 2.70 | 3.32 | 43.40 | 47.29 |
| Chatham | 7.05 | 4.40 | 5.29 | 3.81 | 6.12 | 3.77 | 0.90 | 3.85 | 3.39 | 3.39 | 3.19 | 3.38 | 43.67 | 44.39 |
| Danville | 3.46 | 4.42 | 7.12 | * | 7.31 | 3.39 | 1.46 | 3.67 | 3.14 | 3.14 | 2.49 | 3.28 | 43.92 | * |
| Lynchburg Intl APR | 2.63 | 4.16 | 3.01 | 3.59 | 6.64 | 3.24 | 1.98 | 3.70 | 3.14 | 3.14 | 2.41 | 3.23 | 34.23 | 40.88 |
| Martinsville Filter Plant | 4.99 | 4.86 | 5.47 | 3.96 | 7.89 | 3.89 | 1.89 | 3.95 | 3.25 | 3.25 | 2.42 | 3.41 | 46.99 | * |
| Rocky Mount | 5.52 | 4.98 | 7.32 | 4.21 | 11.66 | 4.00 | 2.81 | 4.02 | 3.25 | 3.25 | 3.15 | * | 53.79 | * |
| Tye River 1 SE | 3.37 | 4.57 | 4.11 | 3.62 | 6.18 | 3.69 | 2.03 | 4.40 | 3.44 | 3.44 | 2.88 | 3.20 | 39.13 | 44.35 |
| Northern | | | | | | | | | | | | | | |
| Big Meadows | * | 4.50 | * | 4.34 | * | 4.81 | * | 5.24 | 5.20 | 5.20 | * | 3.50 | * | * |
| Lincoln | 3.54 | 3.75 | 2.26 | 3.97 | 9.68 | 3.46 | 1.35 | 3.29 | * | * | 3.09 | 3.14 | 41.30 | * |
| Luray 5 E | * | 3.71 | * | 3.54 | * | 3.44 | * | 3.53 | * | * | * | 2.82 | * | * |
| Mount Weather | 4.04 | 3.95 | 1.71 | 3.70 | 11.44 | 3.43 | 1.58 | 3.82 | 3.57 | 3.57 | 2.28 | 2.76 | 49.24 | * |
| Piedmont Research Stn. | 9.07 | 4.47 | 1.78 | 4.28 | 6.92 | 3.54 | 0.73 | 4.02 | 3.63 | 3.63 | 2.63 | 3.05 | 43.42 | 42.89 |
| Warrenton 3 SE | 2.95 | 3.72 | 1.90 | 3.72 | 9.39 | 3.40 | 1.12 | 3.49 | * | * | * | 3.10 | * | * |
| Wash. Dulles Intl APR | 3.72 | 3.49 | 3.79 | 3.94 | 5.80 | 3.36 | 1.04 | 3.20 | 3.01 | 3.01 | 3.01 | 3.22 | 37.59 | 40.24 |
| Wash. Regan APR | 6.98 | 3.80 | 5.09 | 3.91 | 3.99 | 3.31 | 1.74 | 3.02 | 3.05 | 3.05 | 3.05 | 3.12 | * | 38.63 |
| Winchester 7 SE | 3.92 | 3.89 | 2.89 | 3.46 | 9.79 | 3.11 | 1.45 | 3.19 | 2.66 | 2.66 | 2.66 | 2.52 | 41.17 | * |
| Woodstock 2 NE | 3.53 | 3.68 | 2.88 | 3.16 | 12.11 | 3.25 | 1.42 | 3.14 | 2.06 | 2.06 | 2.06 | 2.40 | 42.02 | 35.20 |
| Central Mountain | | | | | | | | | | | | | | |
| Buchanan | 4.03 | 4.37 | 2.55 | 3.98 | 8.33 | 3.35 | 1.80 | 3.89 | 2.12 | 2.12 | 2.12 | 2.88 | 38.10 | * |
| Dale Enterprise | 3.65 | 3.57 | 2.97 | 3.58 | 8.21 | 3.25 | 1.54 | 3.19 | 2.44 | 2.44 | 2.44 | 2.27 | 39.03 | * |
| Lexington | 6.23 | * | 1.73 | * | 9.15 | 3.16 | 1.40 | * | 2.00 | 2.00 | 2.00 | 2.91 | 43.14 | * |
| Roanoke Intl APR | 4.31 | 3.91 | 2.97 | 4.15 | 11.72 | 3.50 | 2.38 | 3.85 | 2.13 | 2.13 | 2.13 | 2.97 | 45.42 | 41.13 |
| Staunton Sewage Plant | 6.49 | 3.49 | 1.97 | 3.67 | 9.98 | 3.46 | 2.80 | 3.63 | 2.60 | 2.60 | 2.60 | 2.42 | 41.34 | 33.50 |
| Southwestern Mountain | | | | | | | | | | | | | | |
| Blacksburg NWSO | 3.39 | 4.01 | 3.59 | 3.77 | 8.85 | 3.51 | 2.28 | 3.63 | 2.37 | 2.37 | 2.37 | 2.82 | 44.17 | 40.91 |
| Burkes Garden | 3.34 | 4.66 | 3.16 | 3.94 | 9.31 | 3.32 | * | 3.39 | 4.66 | 4.66 | 4.66 | * | * | * |
| Floyd 2 NE | 4.17 | 3.85 | 2.15 | 3.40 | 11.45 | 3.83 | 3.13 | 4.01 | 3.17 | 3.17 | 3.17 | 2.70 | 48.71 | * |
| Galax Radio WBRF | 4.40 | 4.23 | 4.74 | 3.12 | 13.47 | 3.77 | 2.61 | 4.06 | 2.28 | 2.28 | 2.28 | 3.03 | 50.59 | * |
| Staffordville 3 ENE | 2.05 | 3.95 | 2.07 | 3.50 | 8.48 | 3.17 | 2.46 | 3.12 | 2.92 | 2.92 | 2.92 | 2.57 | 43.07 | 37.54 |
| Wytheville 1 S | 4.24 | 4.20 | 1.81 | 3.44 | 9.85 | 3.09 | 3.17 | 3.40 | 2.55 | 2.55 | 2.55 | 2.61 | 45.58 | 37.74 |

^{1/} Preliminary

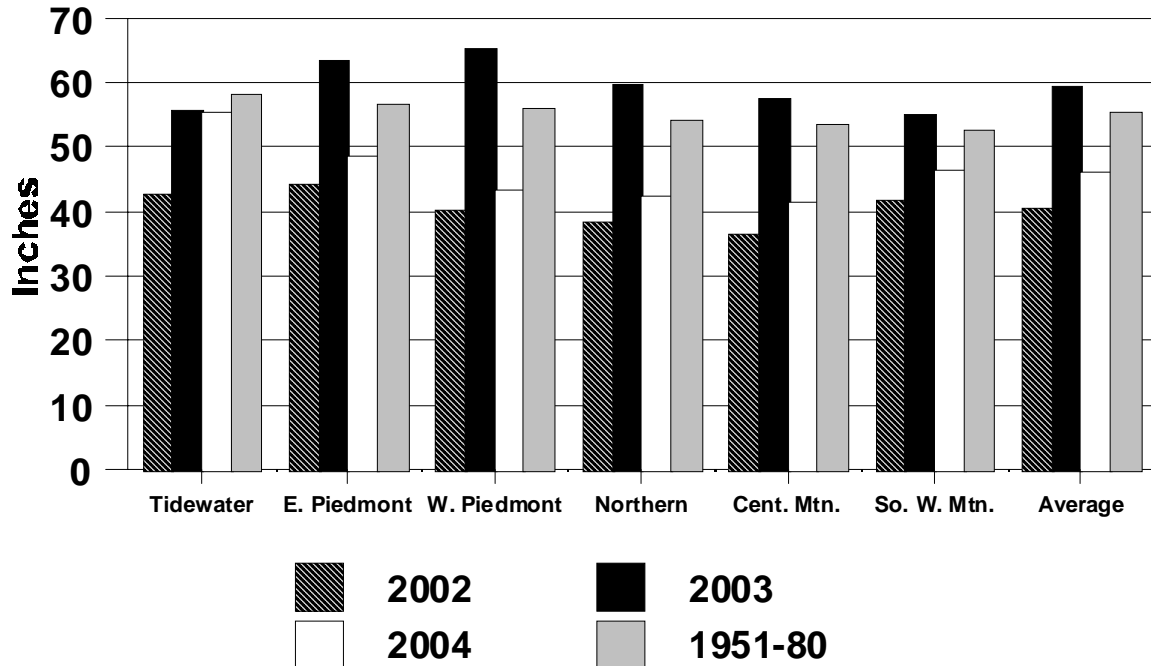
* Data incomplete.

T=TRACE

Monthly Precipitation: 2002-2004 & Normal Virginia Averages

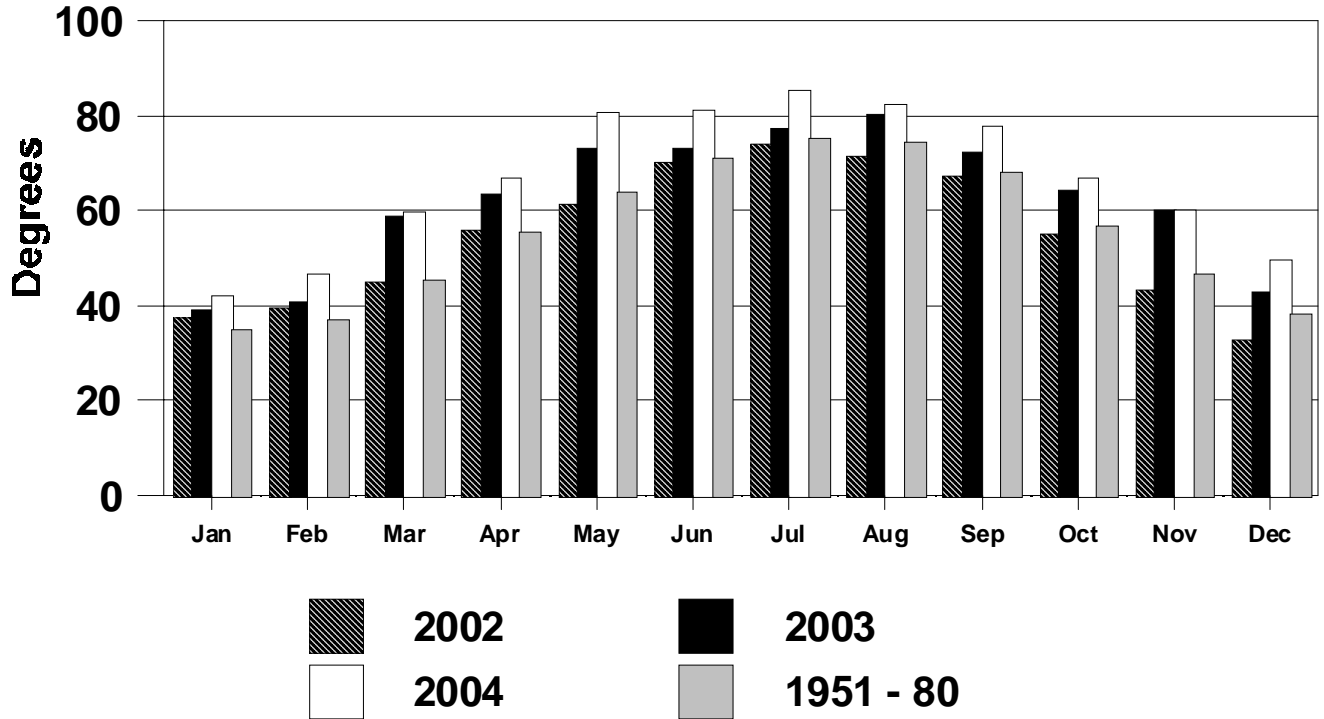


Annual Precipitation: 2002-2004 & Normal Virginia Climate District Averages



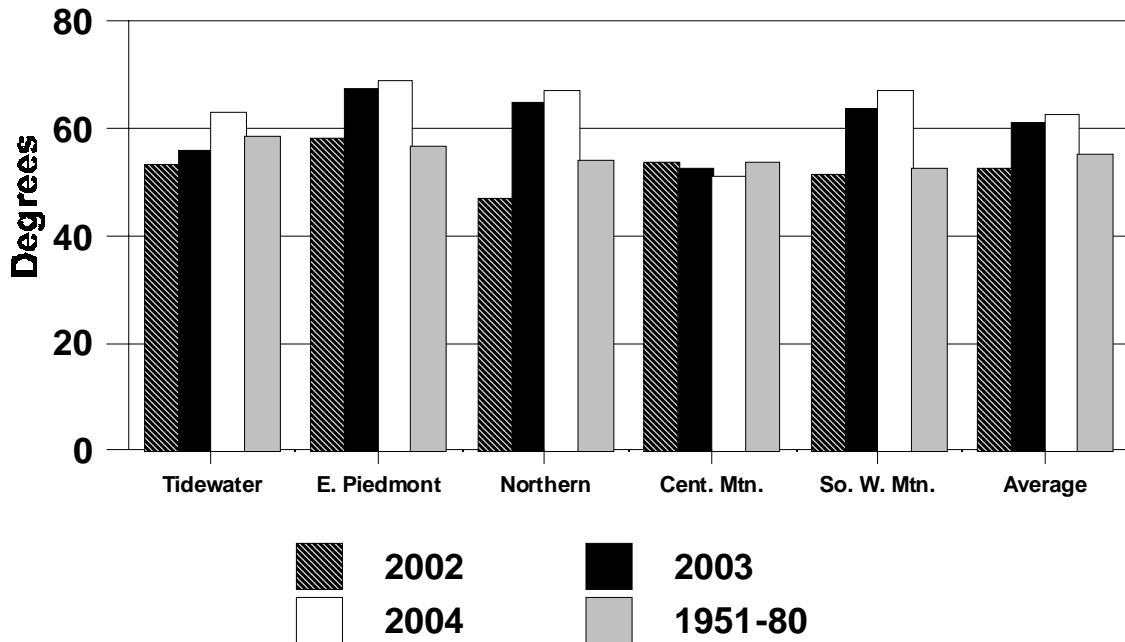
Monthly Temperatures: 2002-2004 & Normal

Virginia Averages



Annual Temperatures: 2002-2004 & Normal

Virginia Climate District Averages



AVERAGE NUMBER OF DAYS SUITABLE FOR FIELDWORK, 2000-2004 AND FIVE YEAR AVERAGE

| Comparable To Week Ending | 2000 | 2001 | 2002 | 2003 | 2004 | Five-Year Avg. |
|--------------------------------------|-------------|-------------|-------------|-------------|-------------|-----------------------|
| March 28 | 4.00 | 3.30 | 4.40 | 3.80 | 5.70 | 4.20 |
| April 4 | 4.30 | 3.70 | 5.30 | 4.90 | 5.60 | 4.55 |
| April 11 | 5.10 | 4.30 | 5.70 | 0.80 | 2.50 | 3.98 |
| April 18 | 2.60 | 5.70 | 5.70 | 3.70 | 5.80 | 4.43 |
| April 25 | 2.60 | 6.30 | 4.80 | 4.70 | 5.30 | 4.60 |
| May 2 | 6.10 | 6.70 | 4.40 | 5.20 | 5.20 | 5.60 |
| May 9 | 6.60 | 6.80 | 4.80 | 4.30 | 6.40 | 5.63 |
| May 16 | 6.00 | 5.00 | 5.20 | 4.10 | 5.20 | 5.08 |
| May 23 | 4.00 | 2.90 | 6.50 | 1.60 | 4.50 | 3.75 |
| May 31 | 5.10 | 4.10 | 6.50 | 2.20 | 4.30 | 4.48 |
| June 6 | 5.70 | 3.40 | 6.10 | 2.60 | 4.60 | 4.45 |
| June 13 | 4.90 | 5.00 | 6.10 | 3.10 | 4.20 | 4.78 |
| June 20 | 4.70 | 5.40 | 6.60 | 1.90 | 4.50 | 4.65 |
| June 27 | 3.40 | 6.10 | 6.00 | 6.20 | 5.40 | 5.43 |
| July 4 | 5.30 | 5.90 | 6.50 | 4.30 | 5.20 | 5.50 |
| July 11 | 5.00 | 6.60 | 6.10 | 4.70 | 5.20 | 5.60 |
| July 18 | 4.80 | 6.50 | 6.10 | 5.60 | 4.90 | 5.75 |
| July 25 | 2.80 | 4.80 | 5.00 | 5.20 | 3.50 | 4.45 |
| August 1 | 3.00 | 5.30 | 6.50 | 3.70 | 4.20 | 4.63 |
| August 8 | 4.70 | 5.70 | 6.70 | 2.90 | 4.30 | 5.00 |
| August 15 | 5.10 | 5.30 | 6.60 | 4.30 | 4.80 | 5.33 |
| August 22 | 5.60 | 6.10 | 6.60 | 6.00 | 6.30 | 6.08 |
| August 29 | 3.30 | 5.60 | 4.20 | 5.90 | 5.70 | 4.75 |
| September 5 | 4.80 | 6.60 | 6.50 | 3.90 | 3.80 | 5.45 |
| September 12 | 6.10 | 6.50 | 6.40 | 5.00 | 3.60 | 6.00 |
| September 19 | 5.50 | 6.10 | 6.50 | 4.10 | 6.30 | 5.55 |
| September 26 | 4.80 | 5.70 | 4.90 | 4.00 | 4.00 | 4.85 |
| October 3 | 6.00 | 6.50 | 6.60 | 6.10 | 6.50 | 6.30 |
| October 10 | 6.90 | 6.60 | 5.00 | 5.90 | 4.40 | 6.10 |
| October 17 | 6.80 | 6.60 | 4.10 | 5.80 | 2.90 | 5.83 |
| October 24 | 7.00 | 6.90 | 4.40 | 6.40 | 3.70 | 6.18 |
| October 31 | 6.90 | 6.90 | 2.60 | 4.50 | 4.80 | 5.23 |
| November 7 | 6.90 | 6.90 | 2.60 | 4.50 | 4.80 | 5.23 |
| November 14 | 5.90 | 6.90 | 3.50 | 4.60 | 4.70 | 5.23 |
| November 21 | 6.00 | 7.00 | 2.90 | 4.80 | 4.70 | 5.18 |

TOPSOIL MOISTURE SUPPLY PERCENTS, 2001-2004

| | 2001 | | | | 2002 | | | | 2003 | | | | 2004 | | | |
|--------------|------------|-------|-----------|---------|------------|-------|-----------|---------|------------|-------|-----------|---------|------------|-------|-----------|---------|
| | Very Short | Short | Adeq-uate | Surplus | Very Short | Short | Adeq-uate | Surplus | Very Short | Short | Adeq-uate | Surplus | Very Short | Short | Adeq-uate | Surplus |
| March 28 | 1 | 9 | 61 | 29 | 4 | 23 | 69 | 4 | 0 | 4 | 58 | 38 | 0 | 2 | 76 | 22 |
| April 4 | 0 | 6 | 71 | 23 | 4 | 25 | 68 | 3 | 0 | 4 | 68 | 28 | 0 | 13 | 70 | 17 |
| April 11 | 1 | 4 | 83 | 12 | 4 | 33 | 58 | 5 | 0 | 0 | 55 | 45 | 8 | 18 | 65 | 9 |
| April 18 | 1 | 14 | 78 | 7 | 3 | 30 | 61 | 6 | 0 | 1 | 57 | 42 | 1 | 8 | 72 | 19 |
| April 25 | 7 | 35 | 54 | 4 | 2 | 20 | 68 | 10 | 0 | 1 | 67 | 32 | 0 | 12 | 78 | 10 |
| May 2 | 22 | 53 | 24 | 1 | 0 | 15 | 70 | 15 | 0 | 4 | 72 | 24 | 0 | 7 | 81 | 12 |
| May 9 | 33 | 52 | 15 | 0 | 0 | 6 | 77 | 17 | 0 | 5 | 64 | 31 | 2 | 11 | 76 | 11 |
| May 16 | 19 | 42 | 36 | 3 | 1 | 9 | 82 | 8 | 0 | 5 | 54 | 41 | 6 | 21 | 68 | 5 |
| May 23 | 2 | 14 | 69 | 15 | 1 | 19 | 74 | 6 | 0 | 0 | 49 | 51 | 1 | 19 | 72 | 8 |
| May 30 | 1 | 5 | 76 | 18 | 4 | 29 | 64 | 3 | 0 | 0 | 39 | 61 | 1 | 16 | 67 | 16 |
| June 6 | 0 | 3 | 70 | 27 | 6 | 39 | 54 | 1 | 0 | 0 | 34 | 66 | 1 | 8 | 69 | 22 |
| June 13 | 0 | 4 | 77 | 19 | 16 | 34 | 44 | 6 | 0 | 0 | 35 | 65 | 1 | 7 | 73 | 19 |
| June 20 | 0 | 13 | 74 | 13 | 23 | 42 | 34 | 1 | 0 | 0 | 31 | 69 | 1 | 4 | 70 | 25 |
| June 27 | 4 | 24 | 67 | 5 | 17 | 45 | 37 | 1 | 0 | 4 | 37 | 59 | 0 | 3 | 72 | 25 |
| July 4 | 5 | 33 | 56 | 6 | 27 | 46 | 27 | 0 | 0 | 4 | 47 | 49 | 1 | 11 | 72 | 16 |
| July 11 | 20 | 42 | 36 | 2 | 31 | 39 | 30 | 0 | 0 | 3 | 52 | 45 | 0 | 8 | 77 | 15 |
| July 18 | 26 | 47 | 26 | 1 | 37 | 33 | 30 | 0 | 0 | 3 | 62 | 35 | 0 | 13 | 71 | 16 |
| July 25 | 8 | 21 | 61 | 10 | 27 | 34 | 37 | 2 | 0 | 5 | 70 | 25 | 0 | 14 | 63 | 23 |
| August 1 | 0 | 17 | 69 | 14 | 23 | 40 | 35 | 2 | 0 | 2 | 63 | 35 | 1 | 9 | 61 | 29 |
| August 8 | 7 | 26 | 58 | 9 | 32 | 42 | 25 | 1 | 0 | 1 | 55 | 44 | 0 | 8 | 71 | 21 |
| August 15 | 1 | 13 | 75 | 11 | 42 | 40 | 18 | 0 | 0 | 1 | 67 | 32 | 0 | 5 | 64 | 31 |
| August 22 | 2 | 19 | 71 | 8 | 52 | 40 | 8 | 0 | 0 | 5 | 73 | 22 | 0 | 9 | 67 | 24 |
| August 29 | 2 | 17 | 73 | 8 | 44 | 33 | 18 | 5 | 1 | 15 | 73 | 11 | 0 | 14 | 72 | 14 |
| September 5 | 5 | 35 | 58 | 2 | 38 | 30 | 28 | 4 | 0 | 5 | 73 | 22 | 8 | 18 | 62 | 12 |
| September 12 | 8 | 45 | 47 | 0 | 34 | 33 | 32 | 1 | 1 | 7 | 69 | 23 | 0 | 8 | 70 | 22 |
| September 19 | 11 | 39 | 49 | 1 | 30 | 32 | 38 | 0 | 0 | 6 | 61 | 33 | 1 | 1 | 64 | 34 |
| September 26 | 9 | 33 | 54 | 4 | 20 | 29 | 48 | 3 | 0 | 1 | 63 | 36 | 0 | 4 | 72 | 24 |
| October 3 | 16 | 40 | 44 | 0 | 20 | 39 | 40 | 1 | 0 | 3 | 71 | 26 | 0 | 3 | 67 | 30 |
| October 10 | 28 | 44 | 28 | 0 | 13 | 35 | 50 | 2 | 1 | 8 | 75 | 16 | 0 | 5 | 75 | 20 |
| October 17 | 31 | 45 | 24 | 0 | 3 | 25 | 60 | 12 | 1 | 6 | 85 | 8 | 0 | 4 | 82 | 14 |
| October 24 | 42 | 47 | 11 | 0 | 1 | 17 | 70 | 12 | 1 | 16 | 79 | 4 | 0 | 1 | 77 | 22 |
| October 31 | 54 | 41 | 5 | 0 | 1 | 7 | 73 | 19 | 0 | 9 | 77 | 14 | 0 | 1 | 74 | 25 |
| November 7 | 68 | 29 | 3 | 0 | 1 | 4 | 73 | 22 | 0 | 2 | 76 | 22 | 0 | 1 | 79 | 20 |
| November 14 | 78 | 21 | 1 | 0 | 0 | 1 | 67 | 32 | 0 | 2 | 79 | 19 | 0 | 2 | 74 | 24 |
| November 21 | 69 | 31 | 0 | 0 | 0 | 0 | 60 | 40 | 0 | 1 | 70 | 29 | 0 | 1 | 81 | 18 |



Field Crops



Crops

The 2004 crop year can be summed up as one of the best ever. Timely precipitation and favorable temperatures combined for outstanding yields for most of Virginia's field crops. Record yields were set for soybeans, cotton, peanuts, alfalfa hay, corn silage, flue tobacco, and sun tobacco. Yields for all hay and corn for grain, while not records, were the second highest yields on record. Wheat and barley yields, while not records, were good, up 9 and 12 bushels respectively, from 2003. With favorable prices at planting time, acreage planted for soybeans and corn were up significantly from 2003. Soybean acres planted, at 540,000 were up 8 percent from 2003. Acres planted to corn, at 500,000 were 6 percent greater than the previous year. Peanuts planted, at 33,000 acres, were the lowest planted acreage on record. Peanut producers were still adjusting to the changes brought on by the demise of the peanut quota program.

Prices

Prices for the various 2004 Virginia field crops were mixed. Tobacco, potato, wheat and barley prices were up from 2003. Prices for corn, soybeans, cotton and peanuts were down. The season average price for barley, at \$1.75 per bushel was 13 percent greater than a year earlier. Lower season average prices compared to the year before were lead by cotton, down 41 percent; soybeans, down 33 percent; and corn, down 14 percent. Although soybean prices averaged only \$5.10 per bushel, that price was still better than the \$4.36 per bushel average that producers received for the period 1999 to 2001.

Cash Receipts

Total cash receipts for Virginia field crops in 2004 at 490.2 million dollars, were up 26 percent from 2003 and 2002. Cash receipts for soybeans, at 124 million dollars, increased 49 percent from last year and 87 percent from 2002. Tobacco sales, at 112.9 million dollars, were 21 percent higher than in 2003 but 8 percent less than in 2002. This was the first year on record where tobacco was not the leading crop in terms of cash receipts. Corn cash receipts, at 94.7 million dollars, were 46 percent greater than the previous year. Cash receipts for cotton, at 38.9 million dollars, was down 2 percent from 2003.

SELECTED CROP RECORDS, 1930-2004

| Crop | | Year | Harvested Acres | Year | Yield Per Acre | Year | Production |
|-------------------------------|------|--------------------|-----------------|--------------------|----------------|------|-------------|
| Corn for Grain (bushels) | High | 1933 | 1,456,000 | 2000 | 146.0 | 1982 | 62,620,000 |
| | Low | 1995 | 275,000 | 1930 | 12.0 | 1930 | 14,544,000 |
| Corn for Silage (tons) | High | 1986 | 300,000 | 2004 | 20.0 | 1978 | 3,375,000 |
| | Low | 1950 | 43,000 | 1930 | 3.5 | 1930 | 441,000 |
| Wheat (bushels) | High | 1937 | 648,000 | 1997 | 67.0 | 1995 | 17,600,000 |
| | Low | 1978 | 133,000 | 1932 | 10.8 | 1963 | 3,690,000 |
| Oats ^{1/} (bushels) | High | 1931 | 168,000 | 1989 | 55.0 | 1954 | 5,767,000 |
| | Low | 1989 | 9,000 | 1936 ^{3/} | 17.5 | 1986 | 460,000 |
| Barley (bushels) | High | 1961 | 120,000 | 2000 | 89.0 | 1992 | 7,110,000 |
| | Low | 1930 | 20,000 | 1936 | 20.0 | 1930 | 450,000 |
| Rye ^{2/} (bushels) | High | 1931 | 82,000 | 1997 | 40.0 | 1931 | 1,337,000 |
| | Low | 1998 | 5,000 | 1932 | 9.5 | 1993 | 165,000 |
| Alfalfa Hay (tons) | High | 1959 | 263,000 | 2004 | 4.0 | 1961 | 714,000 |
| | Low | 1930 | 42,000 | 1930 | 0.9 | 1930 | 36,000 |
| Other Hay (tons) | High | 2002 | 1,250,000 | 2003 | 2.6 | 2003 | 2,990,000 |
| | Low | 1974 | 830,000 | 1977 | 1.1 | 1977 | 935,000 |
| Soybeans (bushels) | High | 1984 | 730,000 | 2004 | 39.0 | 1984 | 21,535,000 |
| | Low | 1930 | 17,000 | 1930 | 7.0 | 1930 | 119,000 |
| Peanuts (pounds) | High | 1948 | 164,000 | 2004 | 3,250 | 1981 | 330,750,000 |
| | Low | 2004 | 32,000 | 1930 | 720 | 2003 | 95,700,000 |
| Cotton (pounds) ^{4/} | High | 2000 ^{2/} | 108,000 | 2004 | 956 | 2001 | 201,300 |
| | Low | 1978 | 100 | 1950 | 120 | 1978 | 100 |
| All Tobacco (pounds) | High | 1930 | 193,000 | 1999 | 2,320 | 1952 | 185,153,000 |
| | Low | 2003 | 25,110 | 1932 | 579 | 2003 | 38,180,000 |
| Flue-cured (pounds) | High | 1930 | 140,000 | 2004 | 2,505 | 1952 | 144,100,000 |
| | Low | 2000 | 17,500 | 1932 | 520 | 2003 | 30,420,000 |
| Fire-cured (pounds) | High | 1930 | 38,000 | 2002 | 2,015 | 1931 | 28,305,000 |
| | Low | 2003 | 730 | 1930 | 615 | 2003 | 839,000 |
| Burley (pounds) | High | 1945 | 14,500 | 1969 | 2,590 | 1982 | 32,819,000 |
| | Low | 1935 | 680 | 1932 | 900 | 1932 | 6,840,000 |
| Sun-cured (pounds) | High | 1930 | 5,800 | 2004 ^{3/} | 1,770 | 1951 | 4,008,000 |
| | Low | 2003 | 60 | 1932 | 545 | 1995 | 79,000 |

^{1/} Discontinued after 1989.

^{2/} Discontinued after 1999.

^{3/} These are the latest years that records were achieved. In some cases, these records were equaled in earlier years.

^{4/} Cotton yield in pounds, production in 480 pound net-weight bales.

OFF FARM GRAIN STOCKS BY QUARTERS, 1999-2005 ^{1/}

| | Production | September 1 | December 1 | March 1 | June 1 |
|---------------|---------------|-------------|-----------------|---------------|---------------|
| | | | -1,000 bushels- | | |
| Wheat | | | | | |
| 1999-00 | 13,680 | 8,437 | 8,718 | 7,275 | 1,974 |
| 2000-01 | 12,915 | 9,488 | 6,051 | 5,277 | ^{2/} |
| 2001-02 | 10,200 | 9,090 | 4,090 | 3,549 | 1,803 |
| 2002-03 | 10,370 | 6,848 | 5,401 | 2,579 | 2,129 |
| 2003-04 | 7,360 | 5,004 | 3,117 | 2,072 | 1,479 |
| 2004-05 | 9,900 | 6,864 | 4,343 | 3,361 | 2,077 |
| Barley | | | | | |
| 1999-00 | 4,920 | 434 | 395 | ^{2/} | 86 |
| 2000-01 | 5,785 | 479 | 271 | 230 | 130 |
| 2001-02 | 3,750 | 331 | 128 | 87 | 56 |
| 2002-03 | 3,080 | 604 | 228 | 139 | 91 |
| 2003-04 | 2,790 | 434 | 184 | 129 | 107 |
| 2004-05 | 2,960 | 255 | 116 | 114 | 54 |
| Oats | | | | | |
| 1999-00 | ^{3/} | 31 | 25 | 28 | 26 |
| 2000-01 | ^{3/} | 21 | 24 | 20 | 14 |
| 2001-02 | ^{3/} | 23 | 28 | 25 | 21 |
| 2002-03 | ^{3/} | 21 | 26 | 24 | 23 |
| 2003-04 | ^{3/} | 23 | 46 | 22 | 14 |
| 2004-05 | ^{3/} | 18 | 30 | 22 | 12 |

| | Production | December 1 | March 1 | June 1 | September 1 |
|-----------------|------------|------------|-----------------|---------------|---------------|
| | | | -1,000 bushels- | | |
| Corn | | | | | |
| 1999-00 | 21,840 | 5,184 | 3,328 | 2,091 | 1,604 |
| 2000-01 | 48,180 | 10,914 | 6,912 | 3,241 | 2,059 |
| 2001-02 | 40,590 | 9,360 | 5,516 | 2,661 | 2,243 |
| 2002-03 | 20,130 | 5,674 | 3,627 | 2,711 | 1,259 |
| 2003-04 | 37,950 | 6,132 | 5,022 | 2,648 | 1,389 |
| 2004-05 | 52,200 | 8,697 | 6,653 | 4,299 | ^{4/} |
| Soybeans | | | | | |
| 1999-00 | 11,880 | 3,192 | 2,516 | ^{2/} | ^{2/} |
| 2000-01 | 18,480 | 6,974 | 3,414 | ^{2/} | ^{2/} |
| 2001-02 | 17,040 | 5,053 | 2,637 | ^{2/} | ^{2/} |
| 2002-03 | 10,120 | 3,291 | 4,108 | ^{2/} | ^{2/} |
| 2003-04 | 16,320 | 5,648 | ^{2/} | ^{2/} | ^{2/} |
| 2004-05 | 20,670 | 5,207 | 2,729 | ^{2/} | ^{4/} |

^{1/} Includes stocks at mills, elevators, warehouses, terminals and processors.

^{2/} Not published to avoid disclosure of individual operations.

^{3/} No longer estimated.

^{4/} To be published at a later date.

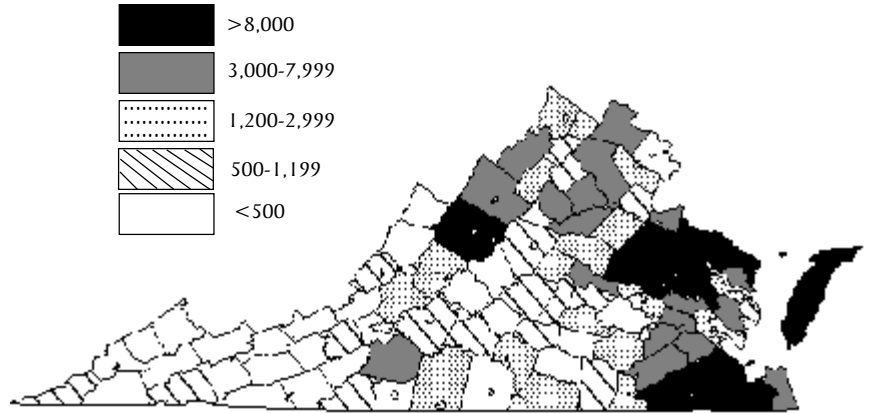
HAY PRODUCTION AND STOCKS, 1999-2004

| | Hay Production | Hay Stocks on Farms | |
|------|----------------------------|---|---|
| | Production -1,000 tons- | Dec. 1 of Production Year -1,000 tons- | May 1 of Following Year -1,000 tons- |
| 1999 | 2,140 | 1,883 | 417 |
| 2000 | 3,240 | 2,900 | 257 |
| 2001 | 2,741 | 2,439 | 745 |
| 2002 | 2,050 | 2,329 | 420 |
| 2003 | 3,445 | 2,515 | 272 |
| 2004 | 3,272 | 2,716 | 758 |

HARVESTED ACREAGE DISTRIBUTION MAPS FOR SELECTED CROPS, 2004

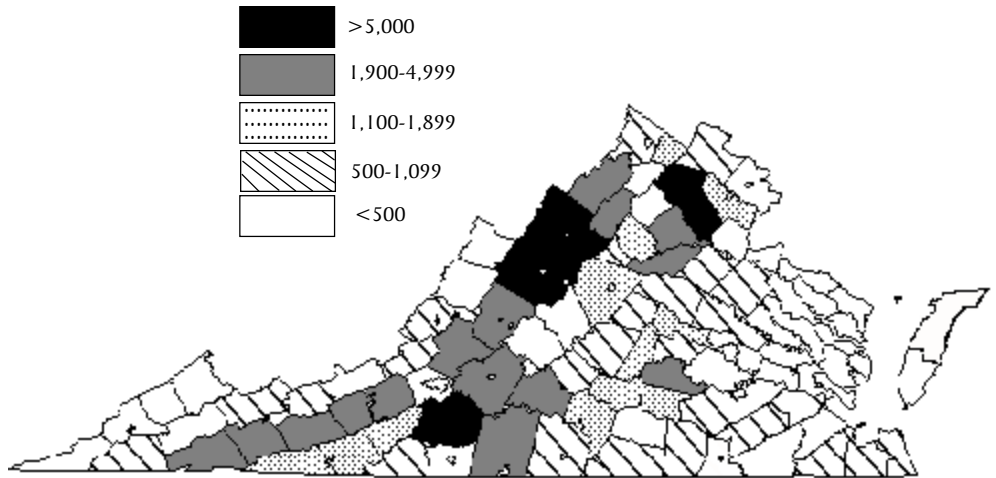
Corn for Grain

| | |
|----------------|---------|
| State Total | 360,000 |
| Accomack | 24,800 |
| Essex | 18,700 |
| Northumberland | 14,700 |
| King and Queen | 14,000 |
| Westmoreland | 14,000 |



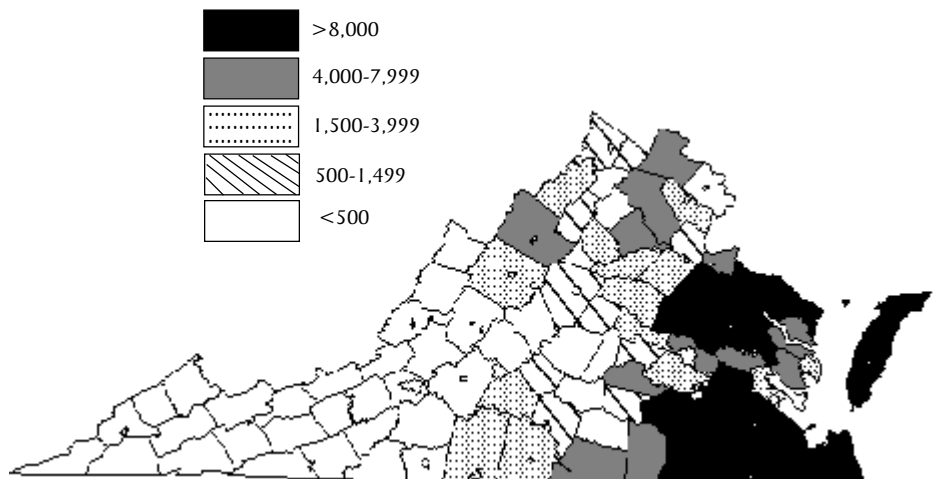
Corn for Silage

| | |
|-------------|---------|
| State Total | 135,000 |
| Rockingham | 27,000 |
| Augusta | 15,000 |
| Franklin | 5,500 |
| Fauquier | 5,100 |
| Wythe | 4,900 |



Soybeans

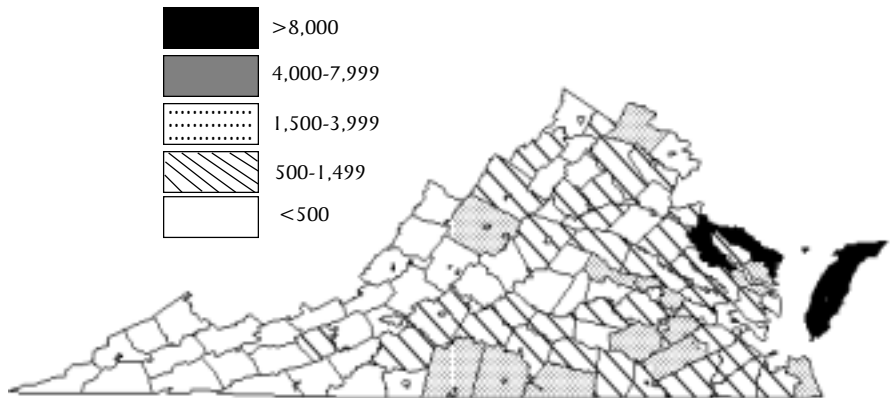
| | |
|-------------|---------|
| State Total | 530,000 |
| Accomack | 36,000 |
| Southampton | 33,000 |
| Chesapeake | 30,000 |
| Sussex | 25,000 |
| Northampton | 22,000 |



HARVESTED ACREAGE DISTRIBUTION MAPS FOR SELECTED CROPS, 2004

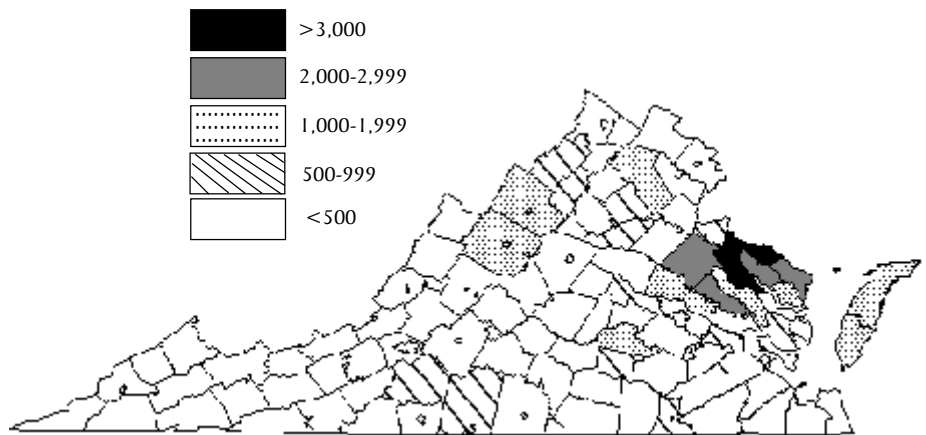
Winter Wheat

| | |
|----------------|---------|
| State Total | 180,000 |
| Accomack | 14,000 |
| Northumberland | 10,500 |
| Northampton | 9,900 |
| Essex | 9,800 |
| Westmoreland | 8,400 |



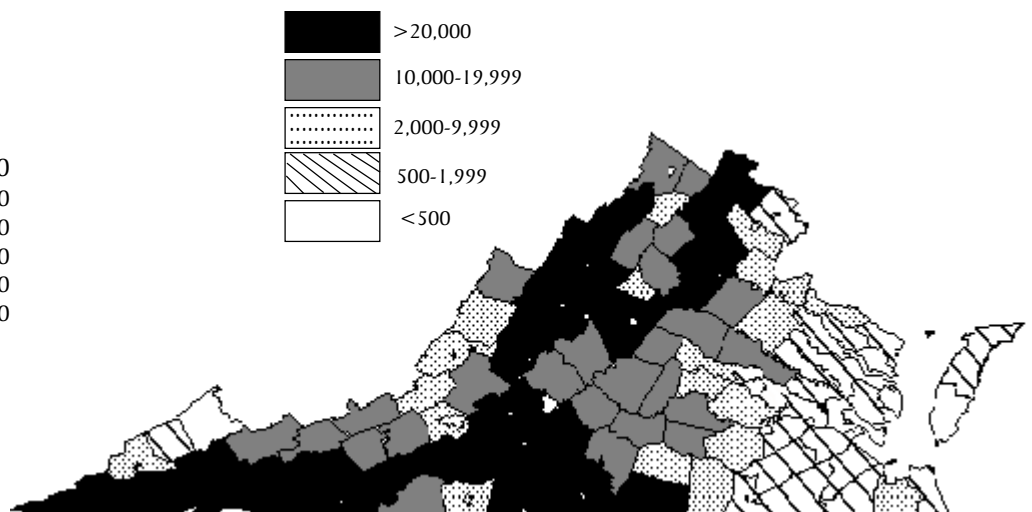
Barley

| | |
|--------------|--------|
| State Total | 40,000 |
| Essex | 3,900 |
| Westmoreland | 3,200 |
| Richmond | 2,400 |
| Caroline | 2,200 |
| King William | 2,200 |



All Hay

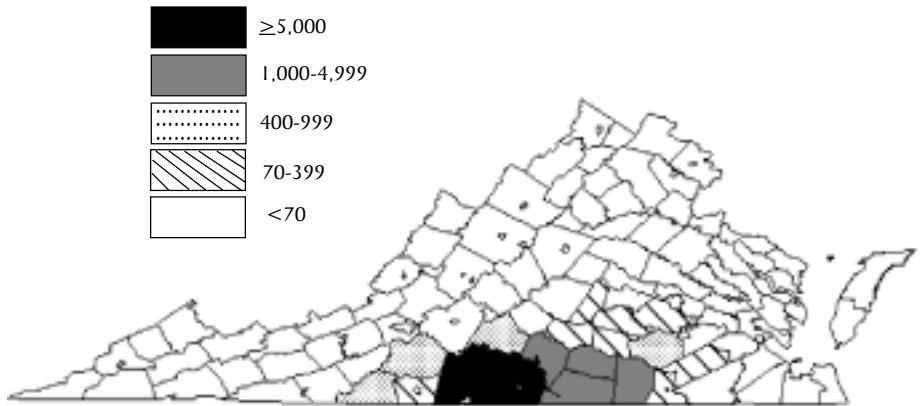
| | |
|-------------|-----------|
| State Total | 1,290,000 |
| Loudoun | 55,000 |
| Rockingham | 48,000 |
| Fauquier | 48,000 |
| Bedford | 46,000 |
| Augusta | 45,000 |



HARVESTED ACREAGE DISTRIBUTION MAPS FOR SELECTED CROPS, 2004

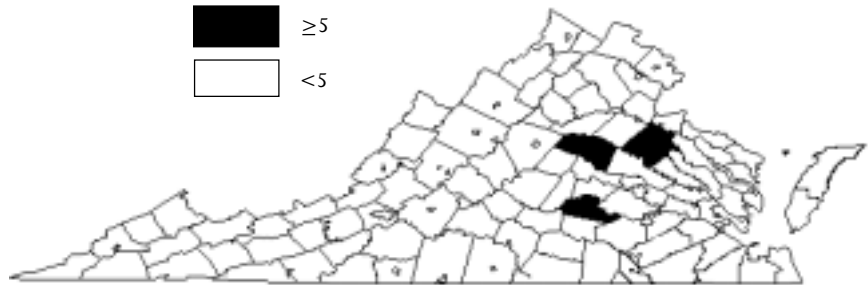
Flue Tobacco

| | |
|--------------|--------|
| State Total | 23,000 |
| Pittsylvania | 6,010 |
| Halifax | 5,090 |
| Mecklenburg | 3,060 |
| Brunswick | 1,530 |
| Lunenburg | 1,350 |



Sun Tobacco

| | |
|-------------|----|
| State Total | 70 |
| Louisa | 26 |
| Amelia | 18 |
| Caroline | 6 |



Burley Tobacco

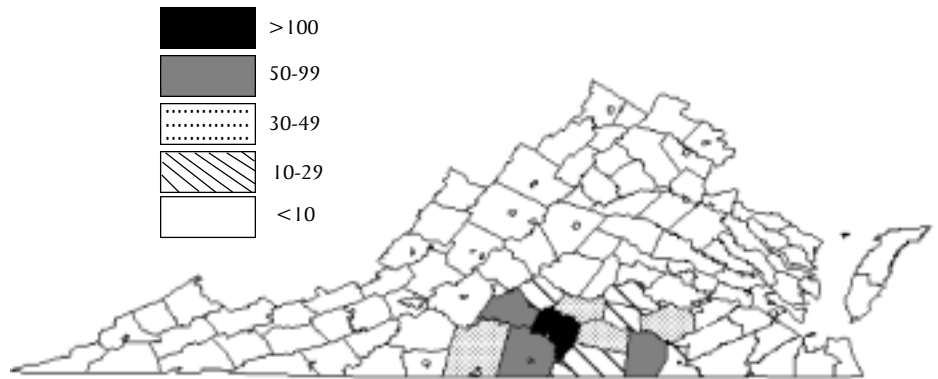
| | |
|-------------|-------|
| State Total | 5,900 |
| Washington | 1,440 |
| Scott | 1,410 |
| Lee | 1,115 |
| Russell | 900 |
| Smyth | 465 |



HARVESTED ACREAGE DISTRIBUTION MAPS FOR SELECTED CROPS, 2004

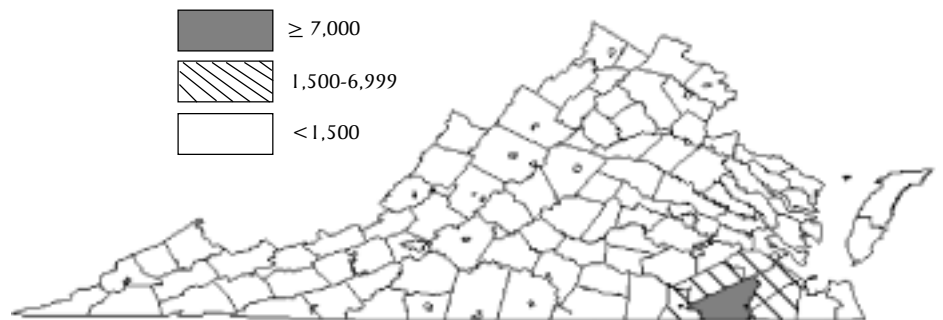
Fire Tobacco

| | |
|--------------|-----|
| State Total | 710 |
| Charlotte | 218 |
| Campbell | 94 |
| Brunswick | 66 |
| Halifax | 60 |
| Pittsylvania | 48 |



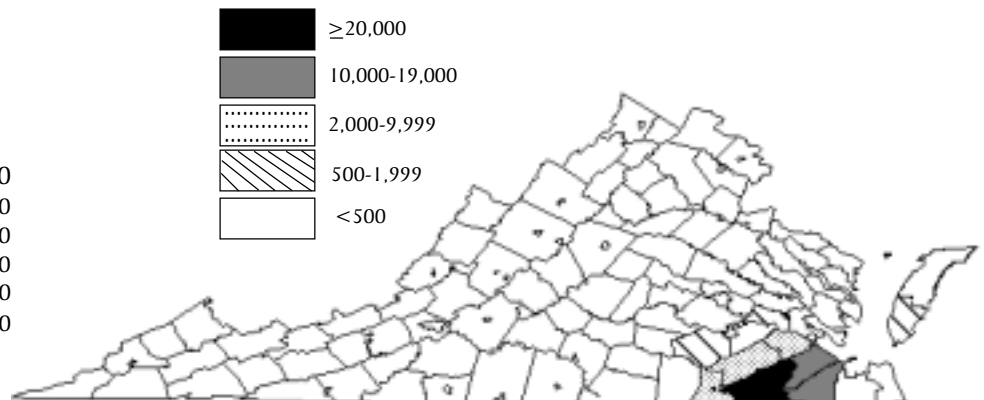
Peanuts

| | |
|---------------|--------|
| State Total | 32,000 |
| Southampton | 9,000 |
| Suffolk | 6,000 |
| Isle Of Wight | 4,700 |
| Sussex | 4,200 |
| Surry | 3,300 |



Cotton

| | |
|---------------|--------|
| State Total | 81,000 |
| Southampton | 30,100 |
| Isle Of Wight | 15,400 |
| Suffolk City | 14,100 |
| Greensville | 7,800 |
| Sussex | 5,100 |



CROP ACREAGE, PRODUCTION, AND VALUE, 1999-2004

| | Acres Planted For All Purposes | Acres Harvested | Yield Per Acre | Production ^{1/} | Season Avg. Price | Value Of Production |
|---------------------------|-----------------------------------|--------------------|-------------------|--------------------------|-----------------------------|------------------------|
| Corn For Grain | <i>-1,000-</i> | <i>-1,000-</i> | <i>-bushels-</i> | <i>-1,000 bushels-</i> | <i>-dollars per bushel-</i> | <i>-1,000 dollars-</i> |
| 1999 | 500 | 280 | 78.0 | 21,840 | 2.15 | 46,956 |
| 2000 | 470 | 330 | 146.0 | 48,180 | 2.02 | 97,324 |
| 2001 | 470 | 330 | 123.0 | 40,590 | 2.14 | 86,863 |
| 2002 | 500 | 325 | 68.0 | 22,100 | 2.73 | 60,333 |
| 2003 | 470 | 330 | 115.0 | 37,950 | 2.57 | 97,532 |
| 2004 | 500 | 360 | 145.0 | 52,200 | 2.20 | 114,840 |
| Corn For Silage | <i>-1,000-</i> | <i>-1,000-</i> | <i>-tons-</i> | <i>-1,000 tons-</i> | <i>-dollars per ton-</i> | <i>-1,000 dollars-</i> |
| 1999 | 500 | 200 | 10.0 | 2,000 | 32.00 | 64,000 |
| 2000 | 470 | 135 | 19.0 | 2,565 | 29.10 | 74,642 |
| 2001 | 470 | 135 | 15.5 | 2,093 | 28.60 | 59,860 |
| 2002 | 500 | 155 | 11.5 | 1,783 | 30.60 | 54,560 |
| 2003 | 470 | 135 | 17.5 | 2,363 | 31.00 | 73,253 |
| 2004 | 500 | 135 | 20.0 | 2,700 | 29.90 | 80,730 |
| Winter Wheat | <i>-1,000-</i> | <i>-1,000-</i> | <i>-bushels-</i> | <i>-1,000 bushels-</i> | <i>-dollars per bushel-</i> | <i>-1,000 dollars-</i> |
| 1999 | 280 | 240 | 57.0 | 13,680 | 2.00 | 27,360 |
| 2000 | 240 | 205 | 63.0 | 12,915 | 2.00 | 25,830 |
| 2001 | 200 | 170 | 60.0 | 10,200 | 2.29 | 23,358 |
| 2002 | 230 | 170 | 61.0 | 10,370 | 2.82 | 30,202 |
| 2003 | 210 | 160 | 46.0 | 7,360 | 2.98 | 21,933 |
| 2004 | 210 | 180 | 55.0 | 9,900 | 3.00 | 29,700 |
| Barley | <i>-1,000-</i> | <i>-1,000-</i> | <i>-bushels-</i> | <i>-1,000 bushels-</i> | <i>-dollars per bushel-</i> | <i>-1,000 dollars-</i> |
| 1999 | 80 | 60 | 82.0 | 4,920 | 1.30 | 6,396 |
| 2000 | 85 | 65 | 89.0 | 5,785 | 1.35 | 7,810 |
| 2001 | 70 | 50 | 75.0 | 3,750 | 1.28 | 4,800 |
| 2002 | 75 | 41 | 77.0 | 3,157 | 1.44 | 4,435 |
| 2003 | 75 | 45 | 62.0 | 2,790 | 1.55 | 4,325 |
| 2004 | 55 | 40 | 74.0 | 2,960 | 1.75 | 5,180 |
| Rye | <i>-1,000-</i> | <i>-1,000-</i> | <i>-bushels-</i> | <i>-1,000 bushels-</i> | <i>-dollars per bushel-</i> | <i>-1,000 dollars-</i> |
| 1999 | 80 | 8 | 34.0 | 272 | 1.90 | 517 |
| 2000 ^{2/} | | | | | | |
| 2001 ^{2/} | | | | | | |
| 2002 ^{2/} | | | | | | |
| 2003 ^{2/} | | | | | | |
| 2004 ^{2/} | | | | | | |
| Soybeans For Beans | <i>-1,000-</i> | <i>-1,000-</i> | <i>-bushels-</i> | <i>-1,000 bushels-</i> | <i>-dollars per bushel-</i> | <i>-1,000 dollars-</i> |
| 1999 | 470 | 440 | 27.0 | 11,880 | 4.50 | 53,460 |
| 2000 | 490 | 480 | 38.5 | 18,480 | 4.35 | 80,388 |
| 2001 | 500 | 480 | 35.5 | 17,040 | 4.30 | 73,272 |
| 2002 | 490 | 460 | 23.0 | 10,580 | 5.54 | 58,613 |
| 2003 | 500 | 480 | 34.0 | 16,320 | 7.67 | 116,688 |
| 2004 | 540 | 530 | 39.0 | 20,670 | 5.10 | 105,417 |

(Continued)

CROP ACREAGE, PRODUCTION, AND VALUE, 1999-2004, *continued*

| | Acres Planted For All Purposes | Acres Harvested | Yield Per Acre | Production ^{1/} | Season Avg. Price | Value Of Production |
|-------------------------|-----------------------------------|--------------------|-------------------|--------------------------|----------------------|------------------------|
| Cotton-Upland (Lint) 2/ | -1,000- | -1,000- | -pounds- | -1,000 bales- | -cents per pound- | -1,000 dollars- |
| 1999 | 110.0 | 108.0 | 635 | 142.8 | 47.3 | 32,421 |
| 2000 | 110.0 | 108.0 | 738 | 166.0 | 60.7 | 48,366 |
| 2001 | 105.0 | 104.0 | 929 | 201.3 | 30.1 | 29,084 |
| 2002 | 100.0 | 98.0 | 465 | 95.0 | 41.5 | 18,924 |
| 2003 | 89.0 | 85.0 | 674 | 119.4 | 64.0 | 36,680 |
| 2004 | 82.0 | 81.0 | 956 | 161.4 | 38.0 | 29,439 |
| Peanuts For Nuts | -1,000- | -1,000- | -pounds- | -1,000 pounds- | -cents per pound- | -1,000 dollars- |
| 1999 | 77 | 76 | 2,870 | 218,120 | 27.5 | 59,983 |
| 2000 | 76 | 75 | 2,805 | 210,375 | 26.3 | 55,329 |
| 2001 | 75 | 75 | 3,130 | 234,750 | 25.1 | 58,922 |
| 2002 | 58 | 57 | 2,100 | 119,700 | 23.3 | 27,890 |
| 2003 | 34 | 33 | 2,900 | 95,700 | 22.9 | 21,915 |
| 2004 | 33 | 32 | 3,250 | 104,000 | 21.6 | 22,464 |
| All Hay | | -1,000- | -tons- | -1,000 tons- | -dollars per ton- | -1,000 dollars- |
| 1999 | | 1,270 | 1.69 | 2,140 | 88.00 | 188,320 |
| 2000 | | 1,320 | 2.45 | 3,240 | 85.50 | 276,840 |
| 2001 | | 1,330 | 2.11 | 2,803 | 84.00 | 235,452 |
| 2002 | | 1,390 | 1.78 | 2,475 | 97.50 | 241,313 |
| 2003 | | 1,280 | 2.69 | 3,445 | 88.50 | 304,883 |
| 2004 | | 1,290 | 2.54 | 3,272 | 88.00 | 287,936 |
| Alfalfa Hay | | -1,000- | -tons- | -1,000 tons- | -dollars per ton- | -1,000 dollars- |
| 1999 | | 120 | 2.50 | 300 | 122.00 | 36,600 |
| 2000 | | 120 | 4.00 | 480 | 111.00 | 53,280 |
| 2001 | | 130 | 3.10 | 403 | 115.00 | 46,345 |
| 2002 | | 140 | 2.50 | 350 | 126.00 | 44,100 |
| 2003 | | 130 | 3.50 | 455 | 111.00 | 50,505 |
| 2004 | | 110 | 4.00 | 440 | 115.00 | 50,600 |
| All Other Hay | | -1,000- | -tons- | -1,000 tons- | -dollars per ton- | -1,000 dollars- |
| 1999 | | 1,150 | 1.60 | 1,840 | 84.00 | 154,560 |
| 2000 | | 1,200 | 2.30 | 2,760 | 81.00 | 223,560 |
| 2001 | | 1,200 | 2.00 | 2,400 | 79.50 | 190,800 |
| 2002 | | 1,250 | 1.70 | 2,125 | 92.50 | 196,563 |
| 2003 | | 1,150 | 2.60 | 2,990 | 85.00 | 254,150 |
| 2004 | | 1,180 | 2.40 | 2,832 | 84.00 | 237,888 |

(Continued)

CROP ACREAGE, YIELD, AND VALUE, 1999-2004, *continued*

| | Acres Planted For All Purposes | Acres Harvested | Yield Per Acre | Production ^{1/} | Season Avg. Price | Value Of Production |
|-----------------------------|-----------------------------------|--------------------|-------------------|--------------------------|---------------------------|------------------------|
| All Tobacco | | <i>-1,000-</i> | <i>-pounds-</i> | <i>-1,000 pounds-</i> | <i>-dollars per cwt.-</i> | <i>-1,000 dollars-</i> |
| 1999 | | 38.30 | 2,320 | 88,855 | 180.10 | 160,036 |
| 2000 | | 25.90 | 2,186 | 56,613 | 189.40 | 107,237 |
| 2001 | | 29.50 | 2,150 | 63,415 | 190.60 | 120,888 |
| 2002 | | 30.00 | 2,147 | 64,407 | 187.60 | 120,818 |
| 2003 | | 25.11 | 1,546 | 38,818 | 186.80 | 72,508 |
| 2004 | | 29.68 | 2,267 | 67,285 | 186.50 | 125,517 |
| Flue-Cured Tobacco, Type 11 | | <i>-1,000-</i> | <i>-pounds-</i> | <i>-1,000 pounds-</i> | <i>-dollars per cwt.-</i> | <i>-1,000 dollars-</i> |
| 1999 | | 26.00 | 2,420 | 62,920 | 176.60 | 111,117 |
| 2000 | | 17.50 | 2,440 | 42,700 | 188.90 | 80,660 |
| 2001 | | 20.50 | 2,370 | 48,585 | 189.50 | 92,069 |
| 2002 | | 22.00 | 2,340 | 51,480 | 185.40 | 95,444 |
| 2003 | | 18.00 | 1,690 | 30,420 | 184.90 | 56,247 |
| 2004 | | 23.00 | 2,505 | 57,615 | 185.20 | 106,703 |
| Fire-Cured Tobacco, Type 21 | | <i>-1,000-</i> | <i>-pounds-</i> | <i>-1,000 pounds-</i> | <i>-dollars per cwt.-</i> | <i>-1,000 dollars-</i> |
| 1999 | | 1.60 | 1,670 | 2,672 | 181.90 | 4,860 |
| 2000 | | 1.30 | 1,960 | 2,548 | 163.70 | 4,171 |
| 2001 | | 1.20 | 1,835 | 2,202 | 175.90 | 3,873 |
| 2002 | | 0.73 | 2,015 | 1,471 | 188.40 | 2,771 |
| 2003 | | 0.55 | 1,525 | 839 | 164.10 | 1,377 |
| 2004 | | 0.71 | 1,895 | 1,345 | 179.80 | 2,418 |
| Burley Tobacco, Type 31 | | <i>-1,000-</i> | <i>-pounds-</i> | <i>-1,000 pounds-</i> | <i>-dollars per cwt.-</i> | <i>-1,000 dollars-</i> |
| 1999 | | 10.60 | 2,180 | 23,108 | 189.60 | 43,813 |
| 2000 | | 7.00 | 1,600 | 11,200 | 197.40 | 22,109 |
| 2001 | | 7.70 | 1,620 | 12,474 | 197.90 | 24,686 |
| 2002 | | 7.20 | 1,575 | 11,340 | 197.50 | 22,397 |
| 2003 | | 6.50 | 1,150 | 7,475 | 197.20 | 14,741 |
| 2004 | | 5.90 | 1,390 | 8,201 | 197.70 | 16,213 |
| Sun-Cured Tobacco, Type 37 | | <i>-1,000-</i> | <i>-pounds-</i> | <i>-1,000 pounds-</i> | <i>-dollars per cwt.-</i> | <i>-1,000 dollars-</i> |
| 1999 | | 0.10 | 1,550 | 155 | 159.00 | 246 |
| 2000 | | 0.10 | 1,650 | 165 | 180.00 | 297 |
| 2001 | | 0.10 | 1,540 | 154 | 168.60 | 260 |
| 2002 | | 0.07 | 1,655 | 116 | 177.80 | 206 |
| 2003 | | 0.06 | 1,400 | 84 | 170.70 | 143 |
| 2004 | | 0.07 | 1,770 | 124 | 147.60 | 183 |
| Potatoes, Summer | <i>-1000-</i> | <i>-1000-</i> | <i>-cwt-</i> | <i>-thousand cwt.-</i> | <i>dollars per cwt.-</i> | <i>-1,000 dollars-</i> |
| 1999 | 6.5 | 6.0 | 175 | 1,050 | 6.70 | 7,035 |
| 2000 | 6.5 | 6.3 | 205 | 1,292 | 8.50 | 10,982 |
| 2001 | 6.5 | 6.3 | 220 | 1,386 | 6.85 | 9,494 |
| 2002 | 6.5 | 6.3 | 220 | 1,386 | 12.70 | 17,602 |
| 2003 | 7.0 | 6.2 | 250 | 1,550 | 7.80 | 12,090 |
| 2004 | 6.0 | 5.0 | 240 | 1,200 | 7.90 | 9,480 |
| Sweet Potatoes | <i>-1000-</i> | <i>-1000-</i> | <i>-cwt-</i> | <i>-thousand cwt.-</i> | <i>dollars per cwt.-</i> | <i>-1,000 dollars-</i> |
| 1999 | 0.5 | 0.5 | 190 | 95 | 8.65 | 822 |
| 2000 | 0.5 | 0.5 | 175 | 88 | 13.30 | 1,170 |
| 2001 | 0.5 | 0.5 | 150 | 75 | 14.80 | 1,110 |
| 2002 | 0.5 | 0.5 | 170 | 85 | 14.00 | 1,190 |
| 2003 | 0.5 | 0.5 | 120 | 60 | 12.20 | 732 |
| 2004 | 0.4 | 0.4 | 125 | 50 | 12.80 | 640 |

^{1/} Production may not equal yield times acres because of rounding.

^{2/} Discontinued.

^{3/} Cotton yield in pounds; production in 480 pound net-weight bales.

CROP RANKINGS, 2004

| Soybeans (000 bushels) | | |
|------------------------|-----------|---------------|
| Rank | State | Production |
| 1 | IL | 499,950 |
| 2 | IA | 497,350 |
| 3 | IN | 287,040 |
| 4 | MN | 236,175 |
| 5 | MO | 223,200 |
| 6 | NE | 220,875 |
| 7 | OH | 207,740 |
| 8 | SD | 140,080 |
| 9 | AR | 124,425 |
| 10 | KS | 111,110 |
| 11 | ND | 82,110 |
| 12 | MI | 75,240 |
| 13 | MS | 62,320 |
| 14 | KY | 57,200 |
| 15 | WI | 54,250 |
| 16 | NC | 51,000 |
| 17 | TN | 48,380 |
| 18 | LA | 32,670 |
| 19 | MD | 21,285 |
| 20 | VA | 20,670 |
| 21 | PA | 19,550 |
| 22 | SC | 14,840 |
| 23 | DE | 8,736 |
| 24 | OK | 8,700 |
| 25 | TX | 8,640 |
| 26 | GA | 8,370 |
| 27 | NY | 6,708 |
| 28 | AL | 6,650 |
| 29 | NJ | 4,326 |
| 30 | WV | 828 |
| 31 | FL | 578 |

| Corn For Grain (000 bushels) | | |
|------------------------------|-----------|---------------|
| Rank | State | Production |
| 1 | IA | 2,244,400 |
| 2 | IL | 2,088,000 |
| 3 | NE | 1,319,700 |
| 4 | MN | 1,120,950 |
| 5 | IN | 929,040 |
| 6 | SD | 539,500 |
| 7 | OH | 491,380 |
| 8 | MO | 466,560 |
| 9 | KS | 432,000 |
| 10 | WI | 353,600 |
| 11 | MI | 257,280 |
| 12 | TX | 233,520 |
| 13 | KY | 173,280 |
| 14 | CO | 140,400 |
| 15 | PA | 137,200 |
| 16 | ND | 120,750 |
| 17 | NC | 86,580 |
| 18 | TN | 86,100 |
| 19 | MD | 65,025 |
| 20 | NY | 61,000 |
| 21 | MS | 59,840 |
| 22 | LA | 55,350 |
| 23 | VA | 52,200 |
| 24 | AR | 42,700 |
| 25 | GA | 36,400 |
| 26 | OK | 30,000 |
| 27 | SC | 29,500 |
| 28 | CA | 26,250 |
| 29 | AL | 23,985 |
| 30 | DE | 23,256 |
| 31 | WA | 21,000 |
| 32 | ID | 12,750 |
| 33 | NM | 10,440 |
| 34 | NJ | 10,296 |
| 35 | WY | 6,681 |
| 36 | AZ | 4,860 |
| 37 | OR | 4,760 |
| 38 | WV | 3,799 |
| 39 | FL | 2,880 |
| 40 | MT | 2,145 |
| 41 | UT | 1,860 |

| Corn For Silage (000 tons) | | |
|----------------------------|-----------|--------------|
| Rank | State | Production |
| 1 | WI | 13,300 |
| 2 | CA | 10,010 |
| 3 | NY | 7,990 |
| 4 | PA | 7,200 |
| 5 | MN | 6,400 |
| 6 | SD | 4,950 |
| 7 | MI | 4,770 |
| 8 | IA | 4,485 |
| 9 | ID | 3,975 |
| 10 | NE | 3,795 |
| 11 | OH | 3,230 |
| 12 | IN | 2,870 |
| 13 | VA | 2,700 |
| 14 | KS | 2,550 |
| 15 | TX | 2,530 |
| 16 | CO | 2,475 |
| 17 | IL | 2,200 |
| 18 | ND | 1,871 |
| 19 | VT | 1,755 |
| 20 | WA | 1,690 |
| 21 | NM | 1,650 |
| 22 | NC | 1,425 |
| 23 | MD | 1,200 |
| 24 | KY | 1,138 |
| 25 | MT | 1,122 |
| 26 | TN | 1,045 |
| 27 | UT | 924 |
| 28 | WY | 814 |
| 29 | OR | 750 |
| 30 | MO | 725 |
| 31 | GA | 720 |
| 32 | AZ | 675 |
| 33 | CT | 602 |
| 34 | OK | 570 |
| 35 | FL | 561 |
| 36 | ME | 488 |
| 37 | MA | 374 |
| 38 | WV | 306 |
| 39 | NH | 294 |
| 40 | NJ | 260 |
| 41 | MS | 210 |
| 42 | SC | 192 |
| 43 | AL | 170 |
| 44 | DE | 102 |
| 45 | NV | 88 |
| 46 | AR | 85 |
| 47 | LA | 60 |
| 48 | RI | 40 |

| Upland Cotton (000 bales) | | |
|---------------------------|-----------|--------------|
| Rank | State | Production |
| 1 | TX | 7,740.0 |
| 2 | MS | 2,346.0 |
| 3 | AR | 2,089.0 |
| 4 | GA | 1,797.0 |
| 5 | CA | 1,790.0 |
| 6 | NC | 1,360.0 |
| 7 | TN | 984.0 |
| 8 | LA | 885.0 |
| 9 | MO | 830.0 |
| 10 | AL | 814.0 |
| 11 | AZ | 723.0 |
| 12 | SC | 390.0 |
| 13 | OK | 303.0 |
| 14 | VA | 161.4 |
| 15 | NM | 113.0 |
| 16 | FL | 109.0 |
| 17 | KS | 70.7 |

CROP RANKINGS, 2004, *continued*

| Winter Wheat (000 bushels) | | |
|----------------------------|-----------|--------------|
| Rank | State | Production |
| 1 | KS | 314,500 |
| 2 | OK | 164,500 |
| 3 | WA | 117,250 |
| 4 | TX | 108,500 |
| 5 | MT | 66,830 |
| 6 | ID | 63,000 |
| 7 | NE | 61,050 |
| 8 | SD | 56,250 |
| 9 | OH | 55,180 |
| 10 | IL | 53,100 |
| 11 | MO | 48,360 |
| 12 | OR | 47,580 |
| 13 | CO | 45,900 |
| 14 | MI | 40,960 |
| 15 | AR | 32,860 |
| 16 | IN | 27,280 |
| 17 | CA | 27,200 |
| 18 | NC | 23,000 |
| 19 | KY | 20,520 |
| 20 | TN | 13,720 |
| 21 | WI | 12,600 |
| 22 | VA | 9,900 |
| 23 | MD | 8,555 |
| 24 | GA | 8,550 |
| 25 | SC | 7,920 |
| 26 | MS | 7,155 |
| 27 | PA | 6,615 |
| 28 | NY | 5,300 |
| 29 | DE | 2,726 |

| Barley (000 bushels) | | |
|----------------------|-----------|--------------|
| Rank | State | Production |
| 1 | ND | 91,760 |
| 2 | ID | 59,800 |
| 3 | MT | 48,970 |
| 4 | WA | 17,150 |
| 5 | CO | 9,086 |
| 6 | MN | 7,820 |
| 7 | WY | 6,900 |
| 8 | OR | 4,818 |
| 9 | AZ | 4,180 |
| 10 | CA | 4,050 |
| 11 | UT | 3,440 |
| 12 | PA | 3,410 |
| 13 | SD | 3,150 |
| 14 | VA | 2,960 |
| 15 | MD | 2,847 |
| 16 | DE | 2,080 |
| 17 | WI | 1,650 |
| 18 | ME | 1,430 |
| 19 | NC | 960 |
| 20 | KY | 616 |
| 21 | MI | 612 |
| 22 | NY | 530 |
| 23 | KS | 336 |
| 24 | NV | 210 |
| 25 | OH | 200 |
| 26 | NE | 162 |
| 27 | NJ | 126 |

| All Tobacco (000 lbs) | | |
|-----------------------|-----------|---------------|
| Rank | State | Production |
| 1 | NC | 350,560 |
| 2 | KY | 235,003 |
| 3 | VA | 67,285 |
| 4 | TN | 65,381 |
| 5 | SC | 60,750 |
| 6 | GA | 46,690 |
| 7 | OH | 10,976 |
| 8 | FL | 9,800 |
| 9 | IN | 8,610 |
| 10 | PA | 8,100 |
| 11 | CT | 3,687 |
| 12 | WI | 3,541 |
| 13 | MO | 3,335 |
| 14 | MA | 1,949 |
| 15 | MD | 1,870 |
| 16 | WV | 1,690 |

| Peanuts (000 lbs) | | |
|-------------------|-----------|----------------|
| Rank | State | Production |
| 1 | GA | 1,830,000 |
| 2 | TX | 775,500 |
| 3 | AL | 557,200 |
| 4 | FL | 364,000 |
| 5 | NC | 357,000 |
| 6 | SC | 112,200 |
| 7 | VA | 104,000 |
| 8 | OK | 102,300 |
| 9 | NM | 59,500 |

| Flue Tobacco (000 lbs) | | |
|------------------------|-----------|---------------|
| Rank | State | Production |
| 1 | NC | 343,980 |
| 2 | SC | 60,750 |
| 3 | VA | 57,615 |
| 4 | GA | 46,690 |
| 5 | FL | 9,800 |

| Burley Tobacco (000 lbs) | | |
|--------------------------|-----------|--------------|
| Rank | State | Production |
| 1 | KY | 206,700 |
| 2 | TN | 46,080 |
| 3 | OH | 10,976 |
| 4 | IN | 8,610 |
| 5 | VA | 8,201 |
| 6 | NC | 6,580 |
| 7 | MO | 3,335 |
| 8 | WV | 1,690 |

FRESH MARKET VEGETABLE RANKINGS, 2004

| Sweet Corn, Fresh Market (000 cwt.) | | |
|--|-----------|------------|
| Rank | State | Production |
| 1 | FL | 5,999 |
| 2 | CA | 5,880 |
| 3 | GA | 3,645 |
| 4 | NY | 2,800 |
| 5 | CO | 1,395 |
| 6 | PA | 1,392 |
| 7 | OH | 1,285 |
| 8 | MI | 713 |
| 9 | NC | 675 |
| 10 | NJ | 525 |
| 11 | MA | 522 |
| 12 | IL | 509 |
| 13 | IN | 486 |
| 14 | WI | 442 |
| 15 | OR | 423 |
| 16 | WA | 392 |
| 17 | VA | 375 |
| 18 | DE | 363 |
| 19 | CT | 344 |
| 20 | MD | 315 |
| 21 | TX | 152 |
| 22 | NH | 126 |
| 23 | ME | 120 |
| 24 | RI | 99 |
| 25 | AL | 78 |
| 26 | VT | 55 |

| Tomatoes, Fresh Market (000 cwt.) | | |
|--------------------------------------|-----------|--------------|
| Rank | State | Production |
| 1 | FL | 15,120 |
| 2 | CA | 10,730 |
| 3 | VA | 2,090 |
| 4 | TN | 1,240 |
| 5 | OH | 1,106 |
| 6 | SC | 1,050 |
| 7 | GA | 986 |
| 8 | NJ | 690 |
| 9 | NC | 620 |
| 10 | PA | 555 |
| 11 | MI | 546 |
| 12 | NY | 360 |
| 13 | AL | 342 |
| 14 | IN | 272 |
| 15 | MD | 156 |
| 16 | AR | 137 |
| 17 | TX | 116 |

| Summer Potatoes (000 cwt.) | | |
|-------------------------------|-----------|--------------|
| Rank | State | Production |
| 1 | TX | 4,224 |
| 2 | CA | 2,450 |
| 3 | CO | 2,117 |
| 4 | IL | 1,992 |
| 5 | MO | 1,922 |
| 6 | KS | 1,360 |
| 7 | VA | 1,200 |
| 8 | MD | 1,196 |
| 9 | DE | 806 |
| 10 | NJ | 594 |
| 11 | NM | 340 |
| 12 | AL | 228 |

| Sweet Potatoes (000 cwt.) | | |
|------------------------------|-----------|------------|
| Rank | State | Production |
| 1 | NC | 6,880 |
| 2 | CA | 3,220 |
| 3 | MS | 2,601 |
| 4 | LA | 2,325 |
| 5 | TX | 392 |
| 6 | AL | 380 |
| 7 | NJ | 168 |
| 8 | SC | 96 |
| 9 | VA | 50 |



CORN ACREAGE, YIELD, AND PRODUCTION, 2003^{1/}

| | Planted -acres- | Corn For Grain | | | Corn For Silage | | |
|-----------------|--------------------|----------------------|--------------------|-------------------------|----------------------|-----------------|----------------------|
| | | Harvested -acres- | Yield -bushels- | Production -bushels- | Harvested -acres- | Yield -tons- | Production -tons- |
| Northern | | | | | | | |
| Clarke | 4,200 | 2,200 | 100.0 | 220,000 | 1,900 | 17.0 | 32,300 |
| Culpeper | 9,300 | 5,500 | 118.0 | 649,000 | 3,700 | 26.0 | 96,200 |
| Fauquier | 10,000 | 4,700 | 100.0 | 470,000 | 5,200 | 14.0 | 72,800 |
| Frederick | 2,400 | 1,600 | 75.0 | 120,000 | 700 | 18.0 | 12,600 |
| Loudoun | 6,600 | 6,100 | 83.0 | 506,300 | * | * | * |
| Madison | 6,900 | 5,500 | 120.0 | 660,000 | 1,300 | 24.0 | 31,200 |
| Page | 4,100 | 1,600 | 83.0 | 132,800 | 2,400 | 15.0 | 36,000 |
| Prince William | 2,000 | 800 | 104.0 | 83,200 | 1,200 | 13.0 | 15,600 |
| Rappahannock | 1,100 | 700 | 87.0 | 60,900 | * | * | * |
| Rockingham | 35,000 | 6,400 | 122.0 | 780,800 | 28,500 | 18.0 | 513,000 |
| Shenandoah | 7,900 | 4,700 | 99.0 | 465,300 | 3,000 | 19.0 | 57,000 |
| Stafford | 1,700 | 1,500 | 97.0 | 145,500 | * | * | * |
| Warren | 800 | 700 | 106.0 | 74,200 | * | * | * |
| District Total | 92,000 | 42,000 | 104.0 | 4,368,000 | 49,000 | 18.0 | 882,000 |
| Western | | | | | | | |
| Alleghany | 900 | * | * | * | 600 | 14.0 | 8,400 |
| Augusta | 25,000 | 9,600 | 112.0 | 1,075,200 | 15,300 | 19.0 | 290,700 |
| Botetourt | 3,200 | 900 | 115.0 | 103,500 | 2,200 | 14.0 | 30,800 |
| Craig | 700 | * | * | * | 500 | 16.0 | 8,000 |
| Highland | 500 | * | * | * | * | * | * |
| Rockbridge | 3,900 | 1,000 | 132.0 | 132,000 | 2,800 | 18.0 | 50,400 |
| District Total | 35,000 | 12,000 | 114.0 | 1,368,000 | 22,500 | 18.0 | 405,000 |
| Central | | | | | | | |
| Albemarle | 2,300 | 900 | 65.0 | 58,500 | 1,300 | 13.0 | 16,900 |
| Amelia | 5,500 | 2,300 | 114.0 | 262,200 | 3,100 | 14.0 | 43,400 |
| Appomattox | 900 | 600 | 84.0 | 50,400 | * | * | * |
| Bedford | 3,200 | 600 | 110.0 | 66,000 | 2,500 | 16.0 | 40,000 |
| Buckingham | 1,000 | 500 | 86.0 | 43,000 | 500 | 21.0 | 10,500 |
| Campbell | 2,300 | 1,000 | 86.0 | 86,000 | 1,300 | 7.0 | 9,100 |
| Caroline | 12,000 | 11,000 | 139.0 | 1,529,000 | 900 | 17.0 | 15,300 |
| Chesterfield | 600 | * | * | * | * | * | * |
| Cumberland | 1,900 | * | * | * | 1,400 | 10.0 | 14,000 |
| Fluvanna | 1,600 | 500 | 93.0 | 46,500 | 1,000 | 9.0 | 9,000 |
| Goochland | 3,900 | 3,000 | 96.0 | 288,000 | 800 | 18.0 | 14,400 |
| Greene | 700 | * | * | * | 500 | 13.0 | 6,500 |
| Hanover | 13,000 | 12,000 | 119.0 | 1,428,000 | 900 | 17.0 | 15,300 |
| Henrico | 2,500 | 2,500 | 128.0 | 320,000 | * | * | * |
| Louisa | 2,900 | 2,100 | 98.0 | 205,800 | 700 | 13.0 | 9,100 |
| Orange | 8,200 | 5,500 | 90.0 | 495,000 | 2,600 | 13.0 | 33,800 |
| Powhatan | 1,400 | 600 | 99.0 | 59,400 | 800 | 18.0 | 14,400 |
| Prince Edward | 1,600 | * | * | * | 1,200 | 18.0 | 21,600 |
| Spotsylvania | 3,100 | 2,400 | 93.0 | 223,200 | 700 | 15.0 | 10,500 |
| District Total | 69,000 | 47,000 | 113.0 | 5,311,000 | 21,000 | 14.0 | 294,000 |
| Eastern | | | | | | | |
| Accomack | 23,000 | 23,000 | 134.0 | 3,082,000 | * | * | * |
| Charles City | 6,400 | 6,400 | 137.0 | 876,800 | * | * | * |
| Essex | 17,500 | 17,500 | 126.0 | 2,205,000 | * | * | * |
| Gloucester | 6,300 | 6,300 | 100.0 | 630,000 | * | * | * |
| James City | 1,700 | 1,700 | 117.0 | 198,900 | * | * | * |
| King & Queen | 12,500 | 11,500 | 123.0 | 1,414,500 | 600 | 22.0 | 13,200 |
| King George | 3,500 | 3,500 | 108.0 | 378,000 | * | * | * |
| King William | 12,500 | 11,500 | 133.0 | 1,529,500 | 900 | 17.0 | 15,300 |
| Lancaster | 6,300 | 6,300 | 103.0 | 648,900 | * | * | * |
| Mathews | 1,000 | 1,000 | 111.0 | 111,000 | * | * | * |
| Middlesex | 5,500 | 5,500 | 137.0 | 753,500 | * | * | * |
| New Kent | 4,000 | 4,000 | 121.0 | 484,000 | * | * | * |
| Northampton | 8,300 | 8,300 | 143.0 | 1,186,900 | * | * | * |
| Northumberland | 13,500 | 13,500 | 127.0 | 1,714,500 | * | * | * |
| Richmond | 12,000 | 11,500 | 129.0 | 1,483,500 | 500 | 17.0 | 8,500 |
| Westmoreland | 13,000 | 12,500 | 138.0 | 1,725,000 | 500 | 16.0 | 8,000 |
| District Total | 147,000 | 144,000 | 127.9 | 18,422,000 | 2,500 | 18.0 | 45,000 |

CORN ACREAGE, YIELD, AND PRODUCTION, 2003^{1/}, continued

| | Planted -acres- | Corn For Grain | | | Corn For Silage | | |
|----------------|--------------------|----------------------|--------------------|-------------------------|----------------------|-----------------|----------------------|
| | | Harvested -acres- | Yield -bushels- | Production -bushels- | Harvested -acres- | Yield -tons- | Production -tons- |
| Southwestern | | | | | | | |
| Bland | 900 | * | * | * | 900 | 21.0 | 18,900 |
| Carroll | 1,200 | * | * | * | 900 | 19.0 | 17,100 |
| Floyd | 1,200 | * | * | * | 1,200 | 19.0 | 22,800 |
| Grayson | 1,700 | * | * | * | 1,600 | 21.0 | 33,600 |
| Lee | 900 | 500 | 91.0 | 45,500 | * | * | * |
| Montgomery | 2,300 | * | * | * | 1,900 | 19.0 | 36,100 |
| Pulaski | 2,800 | * | * | * | 2,400 | 20.0 | 48,000 |
| Scott | 700 | * | * | * | 500 | 14.0 | 7,000 |
| Smyth | 2,500 | * | * | * | 2,300 | 22.0 | 50,600 |
| Tazewell | 900 | * | * | * | 700 | 20.0 | 14,000 |
| Washington | 3,300 | * | * | * | 2,900 | 20.0 | 58,000 |
| Wythe | 5,600 | * | * | * | 5,300 | 21.0 | 111,300 |
| District Total | 25,000 | 2,000 | 95.0 | 190,000 | 22,000 | 20.0 | 440,000 |
| Southern | | | | | | | |
| Charlotte | 2,500 | 1,000 | 102.0 | 102,000 | 1,400 | 20.0 | 28,000 |
| Franklin | 9,600 | 4,600 | 94.0 | 432,400 | 4,900 | 15.0 | 73,500 |
| Halifax | 1,900 | 1,000 | 37.0 | 37,000 | 800 | 10.0 | 8,000 |
| Nottoway | 1,400 | * | * | * | 1,100 | 18.0 | 19,800 |
| Patrick | 1,400 | 600 | 95.0 | 57,000 | 800 | 15.0 | 12,000 |
| Pittsylvania | 7,000 | 3,000 | 105.0 | 315,000 | 3,900 | 23.0 | 89,700 |
| District Total | 25,000 | 11,000 | 91.0 | 1,001,000 | 13,500 | 18.0 | 243,000 |
| Southeastern | | | | | | | |
| Brunswick | 1,200 | 800 | 88.0 | 70,400 | * | * | * |
| Dinwiddie | 3,200 | 2,900 | 84.0 | 243,600 | * | * | * |
| Greensville | 900 | 900 | 89.0 | 80,100 | * | * | * |
| Isle Of Wight | 10,500 | 10,000 | 88.0 | 880,000 | * | * | * |
| Mecklenburg | 2,700 | 2,200 | 52.0 | 114,400 | * | * | * |
| Prince George | 4,600 | 4,600 | 128.0 | 588,800 | * | * | * |
| Southampton | 11,000 | 10,500 | 102.0 | 1,071,000 | * | * | * |
| Surry | 6,100 | 6,000 | 106.0 | 636,000 | * | * | * |
| Sussex | 6,200 | 5,100 | 127.0 | 647,700 | 1,000 | 13.0 | 13,000 |
| Chesapeake | 13,500 | 13,500 | 106.0 | 1,431,000 | * | * | * |
| Suffolk City | 10,000 | 9,500 | 90.0 | 855,000 | 500 | 12.0 | 6,000 |
| Virginia Beach | 7,100 | 6,000 | 112.0 | 672,000 | 1,000 | 13.0 | 13,000 |
| District Total | 77,000 | 72,000 | 101.3 | 7,290,000 | 4,500 | 12.0 | 54,000 |
| State Total | 470,000 | 330,000 | 115.0 | 37,950,000 | 135,000 | 17.5 | 2,363,000 |

1/ Preliminary. * Counties with less than 500 acres and/or to prevent disclosure of confidential data have been included in the "District Total".

CORN ACREAGE, YIELD, AND PRODUCTION, 2004^{1/}

| | Planted -acres- | Corn For Grain | | | Corn For Silage | | |
|-----------------|--------------------|----------------------|--------------------|-------------------------|----------------------|-----------------|----------------------|
| | | Harvested -acres- | Yield -bushels- | Production -bushels- | Harvested -acres- | Yield -tons- | Production -tons- |
| Northern | | | | | | | |
| Clarke | 4,200 | 2,400 | 100.0 | 240,000 | 1,800 | 17.0 | 30,600 |
| Culpeper | 11,600 | 7,900 | 144.0 | 1,137,600 | 3,600 | 19.0 | 68,400 |
| Fauquier | 10,700 | 5,500 | 131.0 | 720,500 | 5,100 | 16.0 | 81,600 |
| Frederick | 2,900 | 2,300 | 122.0 | 280,600 | 600 | 22.0 | 13,200 |
| Loudoun | 5,400 | 4,600 | 120.0 | 552,000 | 700 | 17.0 | 11,900 |
| Madison | 7,200 | 6,000 | 128.0 | 768,000 | 1,100 | 21.0 | 23,100 |
| Page | 4,300 | 1,900 | 121.0 | 229,900 | 2,300 | 18.0 | 41,400 |
| Prince William | 2,300 | 1,200 | 131.0 | 157,200 | 1,100 | 20.0 | 22,000 |
| Rappahannock | 900 | 500 | 155.0 | 77,500 | * | * | * |
| Rockingham | 34,900 | 7,500 | 163.0 | 1,222,500 | 27,000 | 23.0 | 621,000 |
| Shenandoah | 8,600 | 5,500 | 137.0 | 753,500 | 3,000 | 20.0 | 60,000 |
| Stafford | 1,300 | 1,100 | 128.0 | 140,800 | * | * | * |
| Warren | 600 | 500 | 108.0 | 54,000 | * | * | * |
| District Total | 95,000 | 47,000 | 135.0 | 6,345,000 | 47,000 | 21.0 | 987,000 |
| Western | | | | | | | |
| Alleghany | 1,100 | 500 | 139.0 | 69,500 | 600 | 19.0 | 11,400 |
| Augusta | 25,000 | 9,700 | 160.0 | 1,552,000 | 15,000 | 22.0 | 330,000 |
| Bath | 600 | * | * | * | * | * | * |
| Botetourt | 3,700 | 1,500 | 142.0 | 213,000 | 2,100 | 18.0 | 37,800 |
| Craig | 800 | * | * | * | 500 | 22.0 | 11,000 |
| Rockbridge | 4,000 | 1,200 | 132.0 | 158,400 | 2,700 | 18.0 | 48,600 |
| District Total | 36,000 | 13,500 | 154.0 | 2,079,000 | 22,000 | 20.8 | 457,600 |
| Central | | | | | | | |
| Albemarle | 2,200 | 1,000 | 130.0 | 130,000 | 1,200 | 15.0 | 18,000 |
| Amelia | 5,800 | 2,700 | 133.0 | 359,100 | 3,000 | 17.0 | 51,000 |
| Appomattox | 1,100 | * | * | * | 700 | 16.0 | 11,200 |
| Bedford | 3,000 | 500 | 131.0 | 65,500 | 2,500 | 18.0 | 45,000 |
| Buckingham | 1,000 | 500 | 131.0 | 65,500 | 500 | 21.0 | 10,500 |
| Campbell | 2,800 | 900 | 131.0 | 117,900 | 1,900 | 21.0 | 39,900 |
| Caroline | 12,700 | 11,500 | 160.0 | 1,840,000 | 900 | 15.0 | 13,500 |
| Chesterfield | 700 | * | * | * | * | * | * |
| Cumberland | 1,900 | 600 | 135.0 | 81,000 | 1,300 | 17.0 | 22,100 |
| Fluvanna | 2,300 | 1,400 | 131.0 | 183,400 | 900 | 16.0 | 14,400 |
| Goochland | 5,300 | 4,100 | 137.0 | 561,700 | 1,100 | 17.0 | 18,700 |
| Greene | 600 | * | * | * | 500 | 16.0 | 8,000 |
| Hanover | 13,200 | 12,000 | 154.0 | 1,848,000 | 900 | 15.0 | 13,500 |
| Henrico | 2,300 | 2,200 | 135.0 | 297,000 | * | * | * |
| Louisa | 3,000 | 2,400 | 135.0 | 324,000 | 600 | 19.0 | 11,400 |
| Orange | 9,700 | 6,900 | 149.0 | 1,028,100 | 2,600 | 23.0 | 59,800 |
| Powhatan | 1,300 | 500 | 143.0 | 71,500 | 800 | 20.0 | 16,000 |
| Prince Edward | 1,800 | 500 | 136.0 | 68,000 | 1,300 | 15.0 | 19,500 |
| Spotsylvania | 2,900 | 2,200 | 137.0 | 301,400 | 700 | 19.0 | 13,300 |
| District Total | 74,000 | 51,000 | 147.0 | 7,497,000 | 22,000 | 18.0 | 396,000 |
| Eastern | | | | | | | |
| Accomack | 25,000 | 24,800 | 143.0 | 3,546,400 | * | * | * |
| Charles City | 7,600 | 7,500 | 141.0 | 1,057,500 | * | * | * |
| Essex | 19,000 | 18,700 | 161.0 | 3,010,700 | * | * | * |
| Gloucester | 7,200 | 7,100 | 147.0 | 1,043,700 | * | * | * |
| James City | 1,900 | 1,900 | 162.0 | 307,800 | * | * | * |
| King & Queen | 14,500 | 14,000 | 146.0 | 2,044,000 | * | * | * |
| King George | 4,100 | 4,100 | 145.0 | 594,500 | * | * | * |
| King William | 14,000 | 13,500 | 159.0 | 2,146,500 | * | * | * |
| Lancaster | 6,500 | 6,400 | 153.0 | 979,200 | * | * | * |
| Mathews | 1,100 | 1,100 | 138.0 | 151,800 | * | * | * |
| Middlesex | 6,300 | 6,300 | 154.0 | 970,200 | * | * | * |
| New Kent | 4,500 | 4,500 | 141.0 | 634,500 | * | * | * |
| Northampton | 9,000 | 8,900 | 160.0 | 1,424,000 | * | * | * |
| Northumberland | 15,000 | 14,700 | 156.0 | 2,293,200 | * | * | * |
| Richmond | 11,800 | 11,500 | 156.0 | 1,794,000 | * | * | * |
| Westmoreland | 14,500 | 14,000 | 155.0 | 2,170,000 | * | * | * |
| District Total | 162,000 | 159,000 | 152.0 | 24,168,000 | 1,500 | 20.6 | 30,900 |

CORN ACREAGE, YIELD, AND PRODUCTION, 2004 ^{1/}, continued

| | Planted -acres- | Corn For Grain | | | Corn For Silage | | |
|---------------------|--------------------|----------------------|--------------------|-------------------------|----------------------|-----------------|----------------------|
| | | Harvested -acres- | Yield -bushels- | Production -bushels- | Harvested -acres- | Yield -tons- | Production -tons- |
| Southwestern | | | | | | | |
| Bland | 1,000 | * | * | * | 900 | 16.0 | 14,400 |
| Carroll | 1,200 | * | * | * | 1,100 | 19.0 | 20,900 |
| Floyd | 1,200 | * | * | * | 1,200 | 18.0 | 21,600 |
| Grayson | 1,700 | * | * | * | 1,700 | 23.0 | 39,100 |
| Lee | 1,000 | 600 | 100.0 | 60,000 | * | * | * |
| Montgomery | 2,500 | 600 | 126.0 | 75,600 | 1,900 | 17.0 | 32,300 |
| Pulaski | 2,600 | * | * | * | 2,300 | 22.0 | 50,600 |
| Scott | 600 | * | * | * | 500 | 19.0 | 9,500 |
| Smyth | 2,700 | * | * | * | 2,600 | 21.0 | 54,600 |
| Tazewell | 700 | * | * | * | 600 | 23.0 | 13,800 |
| Washington | 3,500 | 600 | 100.0 | 60,000 | 2,900 | 20.0 | 58,000 |
| Wythe | 5,100 | * | * | * | 4,900 | 21.0 | 102,900 |
| District Total | 25,000 | 3,000 | 112.0 | 336,000 | 22,000 | 20.1 | 442,200 |
| Southern | | | | | | | |
| Charlotte | 2,900 | 1,400 | 127.0 | 177,800 | 1,400 | 18.0 | 25,200 |
| Franklin | 12,800 | 7,100 | 129.0 | 915,900 | 5,500 | 19.0 | 104,500 |
| Halifax | 2,800 | 2,100 | 125.0 | 262,500 | 600 | 19.0 | 11,400 |
| Lunenburg | 700 | * | * | * | * | * | * |
| Nottoway | 1,800 | * | * | * | 1,500 | 18.0 | 27,000 |
| Patrick | 1,500 | 500 | 122.0 | 61,000 | 1,000 | 22.0 | 22,000 |
| Pittsylvania | 6,100 | 1,600 | 115.0 | 184,000 | 4,400 | 20.0 | 88,000 |
| District Total | 29,000 | 13,500 | 126.0 | 1,701,000 | 15,000 | 19.3 | 289,500 |
| Southeastern | | | | | | | |
| Brunswick | 1,000 | 500 | 130.0 | 65,000 | 500 | 15.0 | 7,500 |
| Dinwiddie | 3,400 | 2,600 | 124.0 | 322,400 | 800 | 17.0 | 13,600 |
| Greensville | 1,300 | 1,300 | 150.0 | 195,000 | * | * | * |
| Isle Of Wight | 9,900 | 9,500 | 135.0 | 1,282,500 | * | * | * |
| Mecklenburg | 2,400 | 1,900 | 138.0 | 262,200 | 500 | 19.0 | 9,500 |
| Prince George | 4,600 | 4,600 | 156.0 | 717,600 | * | * | * |
| Southampton | 11,000 | 10,500 | 128.0 | 1,344,000 | * | * | * |
| Surry | 6,600 | 6,500 | 142.0 | 923,000 | * | * | * |
| Sussex | 6,100 | 5,200 | 129.0 | 670,800 | 900 | 20.0 | 18,000 |
| Chesapeake | 14,300 | 13,500 | 145.0 | 1,957,500 | 600 | 16.0 | 9,600 |
| Suffolk City | 10,600 | 10,000 | 123.0 | 1,230,000 | 500 | 17.0 | 8,500 |
| Virginia Beach | 7,800 | 6,900 | 160.0 | 1,104,000 | 900 | 17.0 | 15,300 |
| District Total | 79,000 | 73,000 | 138.0 | 10,074,000 | 5,500 | 17.6 | 96,800 |
| State Total | 500,000 | 360,000 | 145.0 | 52,200,000 | 135,000 | 20.0 | 2,700,000 |

^{1/} Preliminary. * Counties with less than 500 acres and/or to prevent disclosure of confidential data have been included in the "District Total".

SOYBEAN ACREAGE, YIELD, AND PRODUCTION, 2003-2004

| | 2003 | | | | 2004 ^{1/} | | | |
|---------------------|--------------------|----------------------|--------------------|-------------------------|--------------------|----------------------|--------------------|-------------------------|
| | Planted -acres- | Harvested -acres- | Yield -bushels- | Production -bushels- | Planted -acres- | Harvested -acres- | Yield -bushels- | Production -bushels- |
| Northern | | | | | | | | |
| Clarke | 1,200 | 1,100 | 34.0 | 37,400 | 1,300 | 1,300 | 49.0 | 63,700 |
| Culpeper | 5,400 | 5,100 | 35.0 | 178,500 | 7,600 | 5,600 | 52.0 | 291,200 |
| Fauquier | 5,600 | 5,400 | 37.0 | 199,800 | 6,100 | 6,000 | 43.0 | 258,000 |
| Frederick | 700 | 600 | 37.0 | 22,200 | 700 | 700 | 35.0 | 24,500 |
| Loudoun | 6,200 | 5,700 | 31.0 | 176,700 | 4,400 | 4,300 | 45.0 | 193,500 |
| Madison | 3,000 | 2,800 | 39.0 | 109,200 | 3,400 | 3,400 | 44.0 | 149,600 |
| Page | * | * | * | * | 700 | 700 | 50.0 | 35,000 |
| Prince William | 1,900 | 1,200 | 27.0 | 32,400 | 1,800 | 1,600 | 48.0 | 76,800 |
| Rockingham | 6,600 | 5,000 | 39.0 | 195,000 | 6,000 | 5,500 | 59.0 | 324,500 |
| Shenandoah | 2,200 | 2,100 | 34.0 | 71,400 | 3,200 | 3,200 | 41.0 | 131,200 |
| Stafford | 1,400 | 1,300 | 34.0 | 44,200 | 1,400 | 1,400 | 51.0 | 71,400 |
| District Total | 35,000 | 31,000 | 35.0 | 1,085,000 | 37,000 | 34,000 | 48.0 | 1,632,000 |
| Western | | | | | | | | |
| Augusta | 2,100 | 1,500 | 35.0 | 52,500 | 3,100 | 3,100 | 41.0 | 127,100 |
| Botetourt | 500 | 500 | 32.0 | 16,000 | * | * | * | * |
| District Total | 3,500 | 2,900 | 34.0 | 98,600 | 4,000 | 4,000 | 39.0 | 156,000 |
| Central | | | | | | | | |
| Albemarle | 1,200 | 1,100 | 34.0 | 37,400 | 1,200 | 1,200 | 41.0 | 49,200 |
| Amelia | 4,100 | 3,800 | 30.0 | 114,000 | 5,900 | 5,900 | 45.0 | 265,500 |
| Appomattox | 1,000 | 900 | 37.0 | 33,300 | 1,000 | 1,000 | 39.0 | 39,000 |
| Campbell | 800 | 700 | 33.0 | 23,100 | 1,600 | 1,600 | 34.0 | 54,400 |
| Caroline | 17,000 | 16,500 | 35.0 | 577,500 | 18,000 | 18,000 | 42.0 | 756,000 |
| Chesterfield | 1,400 | 1,400 | 36.0 | 50,400 | 1,600 | 1,600 | 35.0 | 56,000 |
| Fluvanna | * | * | * | * | 600 | 600 | 41.0 | 24,600 |
| Goochland | 2,400 | 2,300 | 38.0 | 87,500 | 3,500 | 3,500 | 41.0 | 143,500 |
| Hanover | 17,000 | 16,700 | 32.6 | 544,500 | 18,500 | 18,500 | 41.0 | 758,500 |
| Henrico | 5,100 | 5,000 | 39.0 | 195,000 | 5,500 | 5,500 | 32.0 | 176,000 |
| Louisa | 2,400 | 2,300 | 33.0 | 75,900 | 2,500 | 2,500 | 45.0 | 112,500 |
| Orange | 3,000 | 2,900 | 31.0 | 89,900 | 3,900 | 3,900 | 44.0 | 171,600 |
| Powhatan | 900 | 800 | 34.0 | 27,200 | 1,400 | 1,400 | 47.0 | 65,800 |
| Spotsylvania | 2,500 | 2,400 | 31.0 | 74,400 | 2,600 | 2,600 | 42.0 | 109,200 |
| District Total | 60,000 | 58,000 | 34.0 | 1,972,000 | 69,000 | 69,000 | 41.0 | 2,829,000 |
| Eastern | | | | | | | | |
| Accomack | 35,000 | 34,000 | 36.0 | 1,224,000 | 36,000 | 36,000 | 38.0 | 1,368,000 |
| Charles City | 8,200 | 8,000 | 36.0 | 288,000 | 8,600 | 8,000 | 35.0 | 280,000 |
| Essex | 21,000 | 20,000 | 35.0 | 700,000 | 22,000 | 21,000 | 39.0 | 819,000 |
| Gloucester | 8,000 | 7,900 | 26.0 | 205,400 | 8,500 | 7,800 | 37.0 | 288,600 |
| James City | 2,200 | 2,100 | 35.0 | 73,500 | 2,000 | 2,000 | 36.0 | 72,000 |
| King & Queen | 14,500 | 14,000 | 36.0 | 504,000 | 15,000 | 15,000 | 37.0 | 555,000 |
| King George | 5,500 | 5,400 | 33.0 | 178,200 | 5,800 | 5,800 | 42.0 | 243,600 |
| King William | 14,500 | 14,000 | 38.0 | 532,000 | 15,500 | 15,500 | 40.0 | 620,000 |
| Lancaster | 6,800 | 6,700 | 24.0 | 160,800 | 7,600 | 7,600 | 37.0 | 281,200 |
| Mathews | 1,900 | 1,700 | 27.0 | 45,900 | 1,900 | 1,600 | 31.0 | 49,600 |
| Middlesex | 5,500 | 5,400 | 33.0 | 178,200 | 5,900 | 5,800 | 42.0 | 243,600 |
| New Kent | 6,300 | 6,200 | 36.0 | 223,200 | 6,600 | 6,300 | 36.0 | 226,800 |
| Northampton | 20,000 | 19,500 | 36.0 | 702,000 | 23,000 | 22,000 | 37.0 | 814,000 |
| Northumberland | 17,500 | 17,000 | 32.0 | 544,000 | 17,500 | 17,500 | 40.0 | 700,000 |
| Richmond | 12,000 | 11,500 | 36.0 | 414,000 | 14,000 | 14,000 | 36.0 | 504,000 |
| Westmoreland | 16,000 | 15,500 | 29.0 | 449,500 | 17,000 | 17,000 | 38.0 | 646,000 |
| District Total | 195,000 | 189,000 | 34.0 | 6,426,000 | 207,000 | 203,000 | 38.0 | 7,714,000 |
| Southwestern | | | | | | | | |
| District Total | 1,000 | 900 | 36.0 | 32,400 | 1,000 | 1,000 | 39.0 | 39,000 |
| Southern | | | | | | | | |
| Charlotte | 1,000 | 900 | 33.0 | 29,700 | 1,500 | 1,400 | 42.0 | 58,800 |
| Halifax | 2,300 | 2,000 | 24.0 | 48,000 | 3,200 | 3,100 | 35.0 | 108,500 |
| Lunenburg | 2,100 | 1,800 | 27.0 | 48,600 | 2,700 | 2,700 | 33.0 | 89,100 |
| Nottoway | 800 | 700 | 37.0 | 25,900 | 800 | 700 | 34.0 | 23,800 |
| Pittsylvania | 2,400 | 2,000 | 33.0 | 66,000 | 2,700 | 2,500 | 37.0 | 92,500 |
| District Total | 9,500 | 8,200 | 30.0 | 246,000 | 12,000 | 11,000 | 36.0 | 396,000 |
| Southeastern | | | | | | | | |
| Brunswick | 5,700 | 5,600 | 24.0 | 134,400 | 7,500 | 7,200 | 34.0 | 244,800 |
| Dinwiddie | 11,000 | 10,500 | 38.0 | 399,000 | 15,000 | 15,000 | 36.0 | 540,000 |
| Greensville | 8,900 | 8,800 | 35.0 | 308,000 | 11,500 | 11,500 | 37.0 | 425,500 |
| Isle Of Wight | 18,500 | 18,000 | 35.0 | 630,000 | 20,000 | 19,500 | 43.0 | 838,500 |
| Mecklenburg | 5,600 | 5,400 | 26.0 | 140,400 | 8,000 | 7,800 | 39.0 | 304,200 |
| Prince George | 9,800 | 9,700 | 36.0 | 349,200 | 11,000 | 11,000 | 35.0 | 385,000 |
| Southampton | 32,000 | 31,000 | 32.0 | 992,000 | 33,000 | 33,000 | 38.0 | 1,254,000 |
| Surry | 16,500 | 16,000 | 36.0 | 576,000 | 16,500 | 16,500 | 34.0 | 561,000 |
| Sussex | 23,000 | 22,000 | 35.0 | 770,000 | 25,000 | 25,000 | 39.0 | 975,000 |
| Chesapeake | 29,000 | 28,000 | 36.0 | 1,008,000 | 30,000 | 30,000 | 39.0 | 1,170,000 |
| Suffolk City | 19,000 | 18,500 | 32.0 | 592,000 | 20,000 | 19,500 | 36.0 | 702,000 |
| Virginia Beach | 17,000 | 16,500 | 34.0 | 561,000 | 12,500 | 12,000 | 42.0 | 504,000 |
| District Total | 196,000 | 190,000 | 34.0 | 6,460,000 | 210,000 | 208,000 | 38.0 | 7,904,000 |
| State Total | 500,000 | 480,000 | 34.0 | 16,320,000 | 540,000 | 530,000 | 39.0 | 20,670,000 |

^{1/} Preliminary. * Counties with less than 500 acres and/or to prevent disclosure of confidential data have been included in the "District Total."

WHEAT ACREAGE, YIELD, AND PRODUCTION, 2003-2004

| | 2003 | | | | 2004 ^{1/} | | | |
|---------------------|--------------------|----------------------|--------------------|-------------------------|--------------------|----------------------|--------------------|-------------------------|
| | Planted -acres- | Harvested -acres- | Yield -bushels- | Production -bushels- | Planted -acres- | Harvested -acres- | Yield -bushels- | Production -bushels- |
| Northern | | | | | | | | |
| Clarke | * | * | * | * | 600 | 500 | 49.0 | 24,500 |
| Culpeper | 1,300 | 1,000 | 40.0 | 40,000 | 1,200 | 900 | 45.0 | 40,500 |
| Fauquier | 1,600 | 1,200 | 45.0 | 54,000 | 1,400 | 1,000 | 45.0 | 45,000 |
| Loudoun | 2,600 | 2,300 | 39.0 | 89,700 | 2,500 | 2,200 | 40.0 | 88,000 |
| Madison | 1,300 | 900 | 45.0 | 40,500 | 1,000 | 900 | 50.0 | 45,000 |
| Prince William | 900 | 500 | 38.0 | 19,000 | 700 | 600 | 48.0 | 28,800 |
| Rockingham | 1,600 | 1,200 | 43.0 | 51,600 | 1,500 | 1,000 | 67.0 | 67,000 |
| Shenandoah | 900 | 600 | 45.0 | 27,000 | 700 | 600 | 58.0 | 34,800 |
| District Total | 12,500 | 9,100 | 42.0 | 382,200 | 11,000 | 8,700 | 48.0 | 417,600 |
| Western | | | | | | | | |
| Augusta | 2,300 | 1,200 | 61.0 | 73,200 | 2,500 | 1,600 | 56.0 | 89,600 |
| Botetourt | * | * | * | * | 600 | 500 | 48.0 | 24,000 |
| District Total | 4,500 | 2,000 | 60.0 | 120,000 | 4,400 | 3,100 | 52.0 | 161,200 |
| Central | | | | | | | | |
| Albemarle | * | * | * | * | 1,200 | 600 | 55.0 | 33,000 |
| Amelia | 1,800 | 1,000 | 34.0 | 34,000 | 1,600 | 1,300 | 58.0 | 75,400 |
| Appomattox | * | * | *.0 | * | 1,200 | 1,000 | 55.0 | 55,000 |
| Bedford | 1,000 | 600 | 44.0 | 26,400 | 800 | 600 | 50.0 | 30,000 |
| Campbell | 1,400 | 500 | 23.0 | 11,500 | 1,300 | 1,000 | 43.0 | 43,000 |
| Caroline | 7,600 | 6,600 | 47.0 | 310,200 | 7,000 | 6,900 | 64.0 | 441,600 |
| Chesterfield | 800 | 600 | 34.0 | 20,400 | 700 | 600 | 47.0 | 28,200 |
| Goochland | 2,300 | 2,000 | 39.0 | 78,000 | 2,300 | 2,200 | 38.0 | 83,600 |
| Hanover | 8,500 | 7,900 | 55.0 | 434,500 | 7,900 | 7,700 | 56.0 | 431,200 |
| Henrico | 2,000 | 1,900 | 52.0 | 98,800 | 2,800 | 2,700 | 55.0 | 148,500 |
| Louisa | 1,700 | 500 | 30.0 | 15,000 | 1,400 | 1,000 | 38.0 | 38,000 |
| Orange | 1,400 | 1,100 | 49.0 | 53,900 | 1,300 | 1,200 | 60.0 | 72,000 |
| Prince Edward | 1,100 | 700 | 22.0 | 15,400 | 900 | 700 | 47.0 | 32,900 |
| District Total | 35,000 | 26,000 | 46.0 | 1,196,000 | 32,000 | 29,000 | 55.0 | 1,595,000 |
| Eastern | | | | | | | | |
| Accomack | 14,300 | 12,500 | 44.0 | 550,000 | 14,500 | 14,000 | 52.0 | 728,000 |
| Charles City | 6,400 | 6,100 | 53.0 | 323,300 | 5,400 | 5,400 | 60.0 | 324,000 |
| Essex | 10,500 | 9,300 | 41.0 | 381,300 | 9,800 | 9,800 | 60.0 | 588,000 |
| Gloucester | 1,700 | 1,100 | 60.0 | 66,000 | 1,400 | 1,300 | 62.0 | 80,600 |
| James City | 1,000 | 900 | 45.0 | 40,500 | 1,000 | 1,000 | 57.0 | 57,000 |
| King & Queen | 4,900 | 3,400 | 51.0 | 173,400 | 4,500 | 4,400 | 55.0 | 242,000 |
| King George | 1,700 | 1,500 | 50.0 | 75,000 | 1,200 | 1,200 | 58.0 | 69,600 |
| King William | 7,100 | 6,100 | 59.0 | 359,900 | 6,100 | 6,100 | 62.0 | 378,200 |
| Lancaster | 2,900 | 2,800 | 41.0 | 114,800 | 3,400 | 3,300 | 48.0 | 158,400 |
| Middlesex | 2,700 | 2,600 | 40.0 | 104,000 | 2,100 | 2,100 | 69.0 | 144,900 |
| New Kent | 3,400 | 2,800 | 50.0 | 140,000 | 2,800 | 2,800 | 49.0 | 137,200 |
| Northampton | 10,500 | 9,400 | 47.0 | 441,800 | 10,000 | 9,900 | 63.0 | 623,700 |
| Northumberland | 12,000 | 9,900 | 50.0 | 495,000 | 10,500 | 10,500 | 57.0 | 598,500 |
| Richmond | 6,100 | 5,900 | 59.0 | 348,100 | 6,700 | 6,700 | 62.0 | 415,400 |
| Westmoreland | 9,300 | 9,200 | 52.0 | 478,400 | 8,500 | 8,400 | 59.0 | 495,600 |
| District Total | 95,000 | 84,000 | 49.0 | 4,116,000 | 88,000 | 87,000 | 58.0 | 5,046,000 |
| Southwestern | | | | | | | | |
| District Total | 2,000 | 700 | 50.0 | 35,000 | 2,600 | 1,200 | 56.0 | 67,200 |
| Southern | | | | | | | | |
| Charlotte | 1,500 | 1,100 | 26.0 | 28,600 | 2,100 | 1,200 | 41.0 | 49,200 |
| Franklin | 2,000 | 800 | 30.0 | 24,000 | 2,100 | 600 | 38.0 | 22,800 |
| Halifax | 2,200 | 1,600 | 20.0 | 32,000 | 3,900 | 2,600 | 52.0 | 135,200 |
| Lunenburg | * | * | * | * | 900 | 500 | 40.0 | 20,000 |
| Pittsylvania | 7,700 | 3,100 | 32.0 | 99,200 | 9,900 | 3,600 | 39.0 | 140,400 |
| District Total | 15,000 | 7,200 | 29.0 | 208,800 | 20,000 | 9,000 | 43.0 | 387,000 |
| Southeastern | | | | | | | | |
| Brunswick | * | * | * | * | 1,300 | 600 | 36.0 | 21,600 |
| Dimwiddie | 1,900 | 1,200 | 43.0 | 51,600 | 2,900 | 1,500 | 53.0 | 79,500 |
| Greensville | * | * | * | * | 1,100 | 900 | 48.0 | 43,200 |
| Isle Of Wight | 6,900 | 5,600 | 45.0 | 252,000 | 7,400 | 5,800 | 46.0 | 266,800 |
| Mecklenburg | 2,900 | 1,300 | 28.0 | 36,400 | 3,000 | 1,600 | 42.0 | 67,200 |
| Prince George | 2,800 | 2,400 | 47.0 | 112,800 | 3,100 | 3,100 | 65.0 | 201,500 |
| Southampton | 9,500 | 5,700 | 44.0 | 250,800 | 8,400 | 5,900 | 49.0 | 289,100 |
| Surry | 5,700 | 3,200 | 45.0 | 144,000 | 6,200 | 5,900 | 59.0 | 348,100 |
| Sussex | 3,800 | 1,800 | 39.0 | 70,200 | 5,300 | 3,700 | 48.0 | 177,600 |
| Chesapeake | 3,300 | 2,800 | 31.0 | 86,800 | 4,700 | 4,600 | 61.0 | 280,600 |
| Suffolk City | 5,200 | 4,500 | 44.0 | 198,000 | 5,300 | 5,200 | 59.0 | 306,800 |
| Virginia Beach | 2,600 | 2,200 | 40.0 | 88,000 | 3,300 | 3,200 | 45.0 | 144,000 |
| District Total | 46,000 | 31,000 | 42.0 | 1,302,000 | 52,000 | 42,000 | 53.0 | 2,226,000 |
| State Total | 210,000 | 160,000 | 46.0 | 7,360,000 | 210,000 | 180,000 | 55.0 | 9,900,000 |

^{1/} Preliminary.

* Counties with less than 500 acres and/or to prevent disclosure of confidential data have been included in the District Total.

HAY ACREAGE, YIELD, AND PRODUCTION, 2003

| | Total Hay | | | Alfalfa Hay | | | Other Hay | | |
|-----------------|----------------------|--------------------------------|----------------------|----------------------|--------------------------------|----------------------|----------------------|--------------------------------|----------------------|
| | Harvested -acres- | Yield ^{1/2} -tons- | Production -tons- | Harvested -acres- | Yield ^{1/2} -tons- | Production -tons- | Harvested -acres- | Yield ^{1/2} -tons- | Production -tons- |
| Northern | | | | | | | | | |
| Clarke | 16,000 | 2.2 | 35,200 | 2,000 | 3.4 | 6,800 | 14,000 | 2.0 | 28,400 |
| Culpeper | 35,000 | 2.6 | 91,000 | 2,800 | 2.9 | 8,100 | 32,200 | 2.6 | 82,900 |
| Fairfax | 1,500 | 2.3 | 3,450 | * | * | * | 1,400 | 2.3 | 3,150 |
| Fauquier | 47,000 | 2.2 | 103,400 | 4,300 | 3.2 | 13,800 | 42,700 | 2.1 | 89,600 |
| Frederick | 20,000 | 2.5 | 50,000 | 2,400 | 2.8 | 6,700 | 17,600 | 2.5 | 43,300 |
| Loudoun | 54,000 | 2.5 | 135,000 | 3,000 | 2.7 | 8,100 | 51,000 | 2.5 | 126,900 |
| Madison | 19,000 | 2.6 | 49,400 | 1,300 | 4.3 | 5,600 | 17,700 | 2.5 | 43,800 |
| Page | 16,000 | 2.6 | 41,600 | 2,000 | 3.2 | 6,400 | 14,000 | 2.5 | 35,200 |
| Prince William | 8,200 | 2.7 | 22,140 | * | * | * | 7,900 | 2.7 | 21,140 |
| Rappahannock | 18,000 | 2.1 | 37,800 | 2,000 | 3.1 | 6,200 | 16,000 | 2.0 | 31,600 |
| Rockingham | 49,000 | 2.9 | 142,070 | 9,500 | 4.1 | 39,000 | 39,500 | 2.6 | 103,070 |
| Shenandoah | 29,000 | 2.6 | 75,400 | 3,500 | 3.5 | 12,300 | 25,500 | 2.5 | 63,100 |
| Stafford | 5,500 | 2.0 | 11,000 | * | * | * | 5,200 | 2.0 | 10,200 |
| Warren | 9,800 | 2.3 | 22,540 | 900 | 3.0 | 2,700 | 8,900 | 2.2 | 19,840 |
| District Total | 328,000 | 2.5 | 820,000 | 34,400 | 3.4 | 117,800 | 293,600 | 2.4 | 702,200 |
| Western | | | | | | | | | |
| Alleghany | 6,000 | 2.9 | 17,400 | 600 | 2.5 | 1,500 | 5,400 | 2.9 | 15,900 |
| Augusta | 46,000 | 3.2 | 147,200 | 12,000 | 3.6 | 43,200 | 34,000 | 3.1 | 104,000 |
| Bath | 7,000 | 2.0 | 14,000 | 500 | 1.8 | 900 | 6,500 | 2.0 | 13,100 |
| Botetourt | 15,000 | 3.1 | 46,500 | 2,600 | 3.3 | 8,600 | 12,400 | 3.1 | 37,900 |
| Craig | 7,000 | 2.8 | 19,600 | 500 | 2.6 | 1,300 | 6,500 | 2.8 | 18,300 |
| Highland | 11,000 | 2.5 | 27,500 | 700 | 2.6 | 1,800 | 10,300 | 2.5 | 25,700 |
| Roanoke | 7,000 | 3.2 | 22,400 | 700 | 3.6 | 2,500 | 6,300 | 3.2 | 19,900 |
| Rockbridge | 26,000 | 2.9 | 75,400 | 2,800 | 4.5 | 12,600 | 23,200 | 2.7 | 62,800 |
| District Total | 125,000 | 3.0 | 370,000 | 20,400 | 3.5 | 72,400 | 104,600 | 2.8 | 297,600 |
| Central | | | | | | | | | |
| Albemarle | 31,000 | 2.3 | 71,300 | 2,700 | 3.9 | 10,500 | 28,300 | 2.1 | 60,800 |
| Amelia | 11,000 | 2.8 | 30,800 | 1,000 | 2.8 | 2,800 | 10,000 | 2.8 | 28,000 |
| Amherst | 13,000 | 2.2 | 28,600 | 600 | 2.8 | 1,700 | 12,400 | 2.2 | 26,900 |
| Appomattox | 17,000 | 2.2 | 37,400 | 700 | 3.4 | 2,400 | 16,300 | 2.1 | 35,000 |
| Bedford | 46,000 | 2.5 | 115,000 | 3,000 | 3.8 | 11,400 | 43,000 | 2.4 | 103,600 |
| Buckingham | 15,000 | 3.1 | 46,500 | 600 | 3.8 | 2,300 | 14,400 | 3.1 | 44,200 |
| Campbell | 24,000 | 2.3 | 55,200 | 1,000 | 3.0 | 3,000 | 23,000 | 2.3 | 52,200 |
| Caroline | 3,000 | 2.2 | 6,600 | * | * | * | 2,600 | 2.1 | 5,400 |
| Chesterfield | 3,500 | 2.8 | 9,800 | * | * | * | 3,300 | 2.7 | 9,000 |
| Cumberland | 12,000 | 3.2 | 38,400 | 500 | 2.8 | 1,400 | 11,500 | 3.2 | 37,000 |
| Fluvanna | 11,000 | 2.6 | 28,600 | * | * | * | 10,600 | 2.6 | 27,200 |
| Goochland | 9,800 | 2.2 | 21,560 | * | * | * | 9,400 | 2.2 | 20,460 |
| Greene | 6,500 | 3.0 | 19,500 | 500 | 2.8 | 1,400 | 6,000 | 3.0 | 18,100 |
| Hanover | 15,000 | 2.1 | 31,500 | 1,900 | 3.3 | 6,300 | 13,100 | 1.9 | 25,200 |
| Henrico | 2,000 | 1.7 | 3,400 | * | * | * | 1,700 | 1.5 | 2,600 |
| Louisa | 19,000 | 2.5 | 47,500 | 1,500 | 3.4 | 5,100 | 17,500 | 2.4 | 42,400 |
| Nelson | 14,000 | 1.9 | 26,600 | 800 | 1.0 | 800 | 13,200 | 2.0 | 25,800 |
| Orange | 20,000 | 2.5 | 50,000 | 1,100 | 5.6 | 6,200 | 18,900 | 2.3 | 43,800 |
| Powhatan | 8,200 | 2.7 | 22,140 | 700 | 2.9 | 2,000 | 7,500 | 2.7 | 20,140 |
| Prince Edward | 13,000 | 2.4 | 31,200 | 600 | 3.3 | 2,000 | 12,400 | 2.4 | 29,200 |
| Spotsylvania | 12,000 | 2.7 | 32,400 | 900 | 4.3 | 3,900 | 11,100 | 2.6 | 28,500 |
| District Total | 306,000 | 2.5 | 754,000 | 19,800 | 3.5 | 68,500 | 286,200 | 2.4 | 685,500 |
| Eastern | | | | | | | | | |
| Accomack | 700 | 2.5 | 1,750 | * | * | * | 600 | 2.4 | 1,450 |
| Charles City | 1,000 | 2.1 | 2,100 | * | * | * | 900 | 2.0 | 1,800 |
| Essex | 1,400 | 2.1 | 2,940 | * | * | * | 1,300 | 2.0 | 2,640 |
| Gloucester | 1,300 | 2.7 | 3,510 | * | * | * | 1,200 | 2.7 | 3,210 |

Continued

HAY ACREAGE, YIELD, AND PRODUCTION, 2003

| | Total Hay | | | Alfalfa Hay | | | Other Hay | | |
|-----------------------|----------------------|-------------------------------|----------------------|----------------------|-------------------------------|----------------------|----------------------|-------------------------------|----------------------|
| | Harvested -acres- | Yield ^{1/} -tons- | Production -tons- | Harvested -acres- | Yield ^{1/} -tons- | Production -tons- | Harvested -acres- | Yield ^{1/} -tons- | Production -tons- |
| Eastern Con't. | | | | | | | | | |
| James City | 1,300 | 3.7 | 4,810 | * | * | * | 1,200 | 3.8 | 4,510 |
| King & Queen | 1,500 | 2.1 | 3,150 | * | * | * | 1,400 | 2.0 | 2,850 |
| King George | 6,000 | 2.2 | 13,200 | * | * | * | 5,800 | 2.2 | 12,500 |
| King William | 1,800 | 2.0 | 3,600 | * | * | * | 1,700 | 1.9 | 3,200 |
| Mathews | 1,400 | 2.7 | 3,780 | * | * | * | 1,200 | 2.5 | 2,980 |
| Middlesex | 1,400 | 2.5 | 3,500 | * | * | * | 1,300 | 2.5 | 3,200 |
| New Kent | 1,300 | 2.5 | 3,250 | * | * | * | 1,100 | 2.2 | 2,450 |
| Northumberland | 900 | 2.4 | 2,160 | * | * | * | 700 | 2.1 | 1,460 |
| Richmond | 1,200 | 2.4 | 2,880 | * | * | * | 1,100 | 2.3 | 2,480 |
| Westmoreland | 2,400 | 3.5 | 8,400 | * | * | * | 2,300 | 3.5 | 8,100 |
| District Total | 24,000 | 2.5 | 60,000 | 2,000 | 3.4 | 6,700 | 22,000 | 2.4 | 53,300 |
| Southwestern | | | | | | | | | |
| Bland | 11,000 | 3.5 | 38,500 | 1,700 | 4.3 | 7,300 | 9,300 | 3.4 | 31,200 |
| Carroll | 23,000 | 3.2 | 73,600 | 2,600 | 3.4 | 8,800 | 20,400 | 3.2 | 64,800 |
| Dickenson | 1,500 | 2.3 | 3,450 | * | * | * | 1,200 | 2.5 | 3,050 |
| Floyd | 26,000 | 3.3 | 85,800 | 2,300 | 3.6 | 8,300 | 23,700 | 3.3 | 77,500 |
| Giles | 12,000 | 3.1 | 37,200 | 800 | 3.9 | 3,100 | 11,200 | 3.0 | 34,100 |
| Grayson | 19,000 | 3.1 | 58,900 | 1,800 | 4.4 | 7,900 | 17,200 | 3.0 | 51,000 |
| Lee | 24,000 | 3.0 | 72,000 | 1,800 | 3.5 | 6,300 | 22,200 | 3.0 | 65,700 |
| Montgomery | 16,000 | 3.2 | 51,200 | 3,200 | 3.8 | 12,200 | 12,800 | 3.0 | 39,000 |
| Pulaski | 15,000 | 3.1 | 46,500 | 2,700 | 3.3 | 8,900 | 12,300 | 3.1 | 37,600 |
| Russell | 22,000 | 3.4 | 74,800 | 2,800 | 3.8 | 10,600 | 19,200 | 3.3 | 64,200 |
| Scott | 21,000 | 3.1 | 65,100 | 2,500 | 3.3 | 8,300 | 18,500 | 3.1 | 56,800 |
| Smyth | 21,000 | 3.5 | 73,500 | 3,200 | 4.1 | 13,100 | 17,800 | 3.4 | 60,400 |
| Tazewell | 16,000 | 2.8 | 44,800 | 3,100 | 3.3 | 10,200 | 12,900 | 2.7 | 34,600 |
| Washington | 30,000 | 3.3 | 99,000 | 4,800 | 3.2 | 15,400 | 25,200 | 3.3 | 83,600 |
| Wise | 3,100 | 2.3 | 7,130 | * | * | * | 2,900 | 2.4 | 6,930 |
| Wythe | 32,000 | 3.6 | 115,200 | 6,100 | 4.3 | 26,200 | 25,900 | 3.4 | 89,000 |
| District Total | 293,000 | 3.2 | 948,000 | 40,200 | 3.7 | 148,200 | 252,800 | 3.2 | 799,800 |
| Southern | | | | | | | | | |
| Charlotte | 16,000 | 2.2 | 35,200 | 1,200 | 2.3 | 2,800 | 14,800 | 2.2 | 32,400 |
| Franklin | 27,000 | 2.8 | 75,600 | 2,800 | 3.7 | 10,400 | 24,200 | 2.7 | 65,200 |
| Halifax | 23,000 | 2.0 | 46,000 | 1,200 | 2.1 | 2,500 | 21,800 | 2.0 | 43,500 |
| Henry | 7,900 | 2.3 | 18,170 | * | * | * | 7,600 | 2.3 | 17,170 |
| Lunenburg | 9,100 | 2.3 | 20,930 | * | * | * | 8,800 | 2.3 | 19,830 |
| Nottoway | 11,000 | 3.2 | 35,200 | 1,300 | 3.4 | 4,400 | 9,700 | 3.2 | 30,800 |
| Patrick | 15,000 | 2.9 | 43,500 | 1,400 | 4.0 | 5,600 | 13,600 | 2.8 | 37,900 |
| Pittsylvania | 39,000 | 2.6 | 101,400 | 1,900 | 2.4 | 4,600 | 37,100 | 2.6 | 96,800 |
| District Total | 148,000 | 2.5 | 376,000 | 10,400 | 3.1 | 32,400 | 137,600 | 2.5 | 343,600 |
| Southeastern | | | | | | | | | |
| Brunswick | 9,000 | 1.8 | 16,200 | * | * | * | 8,600 | 1.8 | 15,100 |
| Dinwiddie | 6,500 | 2.5 | 16,250 | * | * | * | 6,100 | 2.4 | 14,650 |
| Greensville | 1,300 | 1.8 | 2,340 | * | * | * | 1,000 | 1.2 | 1,240 |
| Isle Of Wight | 1,400 | 2.0 | 2,800 | * | * | * | 1,200 | 1.8 | 2,200 |
| Mecklenburg | 29,000 | 2.0 | 58,000 | 900 | 3.0 | 2,700 | 28,100 | 2.0 | 55,300 |
| Prince George | 1,700 | 2.2 | 3,740 | * | * | * | 1,600 | 2.2 | 3,440 |
| Southampton | 500 | 1.4 | 700 | * | * | * | 500 | 1.4 | 700 |
| Surry | 1,200 | 2.0 | 2,400 | * | * | * | 1,000 | 1.8 | 1,800 |
| Sussex | 900 | 2.3 | 2,070 | * | * | * | 900 | 2.3 | 2,070 |
| Chesapeake | 3,300 | 2.9 | 9,570 | * | * | * | 3,100 | 2.9 | 8,970 |
| Suffolk City | 500 | 3.2 | 1,600 | * | * | * | * | * | * |
| Virginia Beach | 700 | 1.9 | 1,330 | * | * | * | 700 | 1.9 | 1,330 |
| District Total | 56,000 | 2.1 | 117,000 | 2,800 | 3.2 | 9,000 | 53,200 | 2.0 | 108,000 |
| State Total | 1,280,000 | 2.7 | 3,445,000 | 130,000 | 3.5 | 455,000 | 1,150,000 | 2.6 | 2,990,000 |

^{1/} All yields are rounded to the nearest 1/10 ton.

* Counties with less than 500 acres and/or to prevent disclosure of confidential data have been included in "District Total"

HAY ACREAGE, YIELD, AND PRODUCTION, 2004 ^{1/}

| | Total Hay | | | Alfalfa Hay | | | Other Hay | | |
|-----------------|----------------------|-------------------------------|----------------------|----------------------|-------------------------------|----------------------|----------------------|-------------------------------|----------------------|
| | Harvested -acres- | Yield ^{1/} -tons- | Production -tons- | Harvested -acres- | Yield ^{1/} -tons- | Production -tons- | Harvested -acres- | Yield ^{1/} -tons- | Production -tons- |
| Northern | | | | | | | | | |
| Clarke | 16,000 | 2.2 | 35,200 | 1,700 | 3.6 | 6,120 | 14,300 | 2.0 | 29,080 |
| Culpeper | 37,000 | 2.8 | 103,600 | 2,500 | 4.4 | 11,000 | 34,500 | 2.7 | 92,600 |
| Fairfax | 1,000 | 2.4 | 2,400 | * | * | * | * | * | * |
| Fauquier | 48,000 | 2.5 | 120,000 | 4,300 | 4.9 | 21,070 | 43,700 | 2.3 | 98,930 |
| Frederick | 17,500 | 2.4 | 42,000 | 1,900 | 4.9 | 9,310 | 15,600 | 2.1 | 32,690 |
| Loudoun | 55,000 | 1.6 | 88,000 | 2,300 | 2.6 | 5,980 | 52,700 | 1.6 | 82,020 |
| Madison | 19,000 | 2.2 | 41,800 | 1,300 | 3.3 | 4,290 | 17,700 | 2.1 | 37,510 |
| Page | 16,000 | 2.7 | 43,200 | 1,600 | 4.7 | 7,520 | 14,400 | 2.5 | 35,680 |
| Prince William | 7,800 | 2.0 | 15,600 | * | * | * | * | * | * |
| Rappahannock | 17,500 | 2.4 | 42,000 | 1,500 | 4.6 | 6,900 | 16,000 | 2.2 | 35,100 |
| Rockingham | 48,000 | 3.1 | 148,800 | 8,800 | 5.2 | 45,760 | 39,200 | 2.6 | 103,040 |
| Shenandoah | 29,000 | 2.4 | 69,600 | 3,000 | 4.3 | 12,900 | 26,000 | 2.2 | 56,700 |
| Stafford | 5,500 | 2.4 | 13,200 | * | * | * | * | * | * |
| Warren | 9,700 | 2.0 | 19,400 | 600 | 3.9 | 2,340 | 9,100 | 1.9 | 17,060 |
| District Total | 327,000 | 2.4 | 784,800 | 30,000 | 4.5 | 135,000 | 297,000 | 2.2 | 649,800 |
| Western | | | | | | | | | |
| Alleghany | 6,300 | 2.3 | 14,490 | * | * | * | * | * | * |
| Augusta | 45,000 | 3.3 | 148,500 | 10,000 | 4.9 | 49,000 | 35,000 | 2.8 | 99,500 |
| Bath | 6,500 | 2.1 | 13,650 | * | * | * | * | * | * |
| Botetourt | 14,500 | 3.0 | 43,500 | 2,400 | 3.9 | 9,360 | 12,100 | 2.8 | 34,140 |
| Craig | 7,200 | 2.8 | 20,160 | * | * | * | * | * | * |
| Highland | 10,000 | 2.0 | 20,000 | * | * | * | * | * | * |
| Roanoke | 6,500 | 2.4 | 15,600 | * | * | * | * | * | * |
| Rockbridge | 25,000 | 3.0 | 75,000 | 2,300 | 4.8 | 11,040 | 22,700 | 2.8 | 63,960 |
| District Total | 121,000 | 2.9 | 350,900 | 16,500 | 4.5 | 74,250 | 104,500 | 2.6 | 276,650 |
| Central | | | | | | | | | |
| Albemarle | 31,000 | 2.1 | 65,100 | 2,300 | 3.6 | 8,280 | 28,700 | 2.0 | 56,820 |
| Amelia | 10,500 | 2.4 | 25,200 | 800 | 4.2 | 3,360 | 9,700 | 2.3 | 21,840 |
| Amherst | 12,500 | 2.3 | 28,750 | * | * | * | * | * | * |
| Appomattox | 17,500 | 2.2 | 38,500 | 500 | 2.7 | 1,350 | 17,000 | 2.2 | 37,150 |
| Bedford | 46,000 | 2.2 | 101,200 | 2,200 | 2.7 | 5,940 | 43,800 | 2.2 | 95,260 |
| Buckingham | 14,000 | 2.4 | 33,600 | 500 | 2.1 | 1,050 | 13,500 | 2.4 | 32,550 |
| Campbell | 24,000 | 1.9 | 45,600 | 800 | 2.9 | 2,320 | 23,200 | 1.9 | 43,280 |
| Caroline | 3,300 | 2.3 | 7,590 | * | * | * | * | * | * |
| Chesterfield | 3,200 | 2.5 | 8,000 | * | * | * | * | * | * |
| Cumberland | 11,500 | 2.4 | 27,600 | * | * | * | * | * | * |
| Fluvanna | 10,500 | 2.2 | 23,100 | * | * | * | * | * | * |
| Goochland | 9,800 | 2.5 | 24,500 | * | * | * | * | * | * |
| Greene | 6,500 | 1.8 | 11,700 | * | * | * | * | * | * |
| Hanover | 14,000 | 2.4 | 33,600 | 1,700 | 2.3 | 3,910 | 12,300 | 2.4 | 29,690 |
| Henrico | 1,700 | 1.8 | 3,060 | * | * | * | * | * | * |
| Louisa | 19,000 | 2.4 | 45,600 | 1,300 | 3.5 | 4,550 | 17,700 | 2.3 | 41,050 |
| Nelson | 14,000 | 2.1 | 29,400 | 600 | 3.2 | 1,920 | 13,400 | 2.1 | 27,480 |
| Orange | 21,000 | 2.0 | 42,000 | 900 | 2.1 | 1,890 | 20,100 | 2.0 | 40,110 |
| Powhatan | 8,000 | 2.5 | 20,000 | * | * | * | * | * | * |
| Prince Edward | 12,000 | 1.9 | 22,800 | 500 | 4.8 | 2,400 | 11,500 | 1.8 | 20,400 |
| Spotsylvania | 11,000 | 2.3 | 25,300 | 700 | 3.9 | 2,730 | 10,300 | 2.2 | 22,570 |
| District Total | 301,000 | 2.2 | 662,200 | 15,500 | 3.1 | 48,050 | 285,500 | 2.2 | 614,150 |
| Eastern | | | | | | | | | |
| Accomack | 800 | 2.4 | 1,920 | * | * | * | * | * | * |
| Charles City | 1,100 | 2.0 | 2,200 | * | * | * | * | * | * |
| Essex | 1,500 | 4.0 | 6,000 | * | * | * | * | * | * |
| Gloucester | 1,400 | 2.8 | 3,920 | * | * | * | * | * | * |

Continued

HAY ACREAGE, YIELD, AND PRODUCTION, 2004 ^{1/}

| | Total Hay | | | Alfalfa Hay | | | Other Hay | | |
|----------------|----------------------|-------------------------------|----------------------|----------------------|-------------------------------|----------------------|----------------------|-------------------------------|----------------------|
| | Harvested -acres- | Yield ^{2/} -tons- | Production -tons- | Harvested -acres- | Yield ^{2/} -tons- | Production -tons- | Harvested -acres- | Yield ^{2/} -tons- | Production -tons- |
| Eastern Con't. | | | | | | | | | |
| James City | 1,400 | 1.6 | 2,240 | * | * | * | * | * | * |
| King & Queen | 1,600 | 1.9 | 3,040 | * | * | * | * | * | * |
| King George | 6,000 | 2.3 | 13,800 | * | * | * | * | * | * |
| King William | 1,800 | 2.2 | 3,960 | * | * | * | * | * | * |
| Mathews | 1,400 | 3.4 | 4,760 | * | * | * | * | * | * |
| Middlesex | 1,400 | 3.5 | 4,900 | * | * | * | * | * | * |
| New Kent | 1,400 | 1.9 | 2,660 | * | * | * | * | * | * |
| Northumberland | 900 | 1.8 | 1,620 | * | * | * | * | * | * |
| Richmond | 1,100 | 2.0 | 2,200 | * | * | * | * | * | * |
| Westmoreland | 2,600 | 2.0 | 5,200 | * | * | * | * | * | * |
| Other Cnty | 600 | 2.6 | 1,580 | 1,500 | 3.0 | 4,500 | 500 | 2.6 | 1,300 |
| District Total | 25,000 | 2.4 | 60,000 | 1,500 | 3.0 | 4,500 | 23,500 | 2.4 | 55,500 |
| Southwestern | | | | | | | | | |
| Bland | 12,000 | 3.2 | 38,400 | 1,500 | 4.9 | 7,350 | 10,500 | 3.0 | 31,050 |
| Carroll | 23,000 | 3.0 | 69,000 | 2,300 | 4.2 | 9,660 | 20,700 | 2.9 | 59,340 |
| Dickenson | 1,500 | 2.8 | 4,200 | * | * | * | * | * | * |
| Floyd | 26,000 | 3.0 | 78,000 | 2,000 | 3.5 | 7,000 | 24,000 | 3.0 | 71,000 |
| Giles | 13,000 | 3.0 | 39,000 | 800 | 2.0 | 1,600 | 12,200 | 3.1 | 37,400 |
| Grayson | 20,000 | 3.0 | 60,000 | 1,500 | 4.9 | 7,350 | 18,500 | 2.8 | 52,650 |
| Lee | 26,000 | 2.7 | 70,200 | 1,500 | 3.4 | 5,100 | 24,500 | 2.7 | 65,100 |
| Montgomery | 16,000 | 3.2 | 51,200 | 2,800 | 3.9 | 10,920 | 13,200 | 3.1 | 40,280 |
| Pulaski | 15,000 | 3.0 | 45,000 | 2,500 | 4.5 | 11,250 | 12,500 | 2.7 | 33,750 |
| Russell | 22,000 | 3.1 | 68,200 | 2,600 | 4.7 | 12,220 | 19,400 | 2.9 | 55,980 |
| Scott | 24,000 | 2.8 | 67,200 | 2,300 | 3.0 | 6,900 | 21,700 | 2.8 | 60,300 |
| Smyth | 21,000 | 3.1 | 65,100 | 2,900 | 4.8 | 13,920 | 18,100 | 2.8 | 51,180 |
| Tazewell | 16,000 | 3.1 | 49,600 | 2,700 | 4.0 | 10,800 | 13,300 | 2.9 | 38,800 |
| Washington | 30,000 | 3.0 | 90,000 | 4,400 | 4.0 | 17,600 | 25,600 | 2.8 | 72,400 |
| Wise | 3,100 | 3.4 | 10,540 | * | * | * | * | * | * |
| Wythe | 33,000 | 3.0 | 99,000 | 6,100 | 3.7 | 22,570 | 26,900 | 2.8 | 76,430 |
| District Total | 302,000 | 3.0 | 906,000 | 36,500 | 4.0 | 146,000 | 265,500 | 2.9 | 760,000 |
| Southern | | | | | | | | | |
| Charlotte | 15,000 | 2.2 | 33,000 | 800 | 3.4 | 2,720 | 14,200 | 2.1 | 30,280 |
| Franklin | 27,000 | 2.5 | 67,500 | 2,400 | 2.6 | 6,240 | 24,600 | 2.5 | 61,260 |
| Halifax | 26,000 | 2.6 | 67,600 | 800 | 3.2 | 2,560 | 25,200 | 2.6 | 65,040 |
| Henry | 8,500 | 2.2 | 18,700 | * | * | * | * | * | * |
| Lunenburg | 9,500 | 2.2 | 20,900 | * | * | * | * | * | * |
| Nottoway | 12,000 | 2.8 | 33,600 | 900 | 4.3 | 3,870 | 11,100 | 2.7 | 29,730 |
| Patrick | 16,000 | 2.3 | 36,800 | 1,000 | 3.3 | 3,300 | 15,000 | 2.2 | 33,500 |
| Pittsylvania | 45,000 | 2.3 | 103,500 | 1,700 | 3.3 | 5,610 | 43,300 | 2.3 | 97,890 |
| District Total | 159,000 | 2.4 | 381,600 | 8,000 | 3.2 | 25,600 | 151,000 | 2.4 | 356,000 |
| Southeastern | | | | | | | | | |
| Brunswick | 8,900 | 2.0 | 17,800 | * | * | * | * | * | * |
| Dinwiddie | 7,200 | 1.9 | 13,680 | * | * | * | * | * | * |
| Greensville | 1,200 | 2.7 | 3,240 | * | * | * | * | * | * |
| Isle Of Wight | 1,300 | 2.4 | 3,120 | * | * | * | * | * | * |
| Mecklenburg | 29,000 | 2.5 | 72,500 | 700 | 3.3 | 2,310 | 28,300 | 2.5 | 70,190 |
| Prince George | 1,600 | 2.4 | 3,840 | * | * | * | * | * | * |
| Southampton | 500 | 1.7 | 850 | * | * | * | * | * | * |
| Surry | 1,100 | 2.5 | 2,750 | * | * | * | * | * | * |
| Sussex | 800 | 1.6 | 1,280 | * | * | * | * | * | * |
| Chesapeake | 2,400 | 2.2 | 5,280 | * | * | * | * | * | * |
| Virginia Beach | 600 | 1.6 | 960 | * | * | * | * | * | * |
| District Total | 55,000 | 2.3 | 126,500 | 2,000 | 3.3 | 6,600 | 53,000 | 2.3 | 119,900 |
| State Total | 1,290,000 | 2.5 | 3,272,000 | 110,000 | 4.0 | 440,000 | 1,180,000 | 2.4 | 2,832,000 |

^{1/} Preliminary.

^{2/} All yields are rounded to the nearest 1/10 ton.

* Counties with less than 500 acres and/or to prevent disclosure of confidential data have been included in "District Total"

BARLEY ACREAGE, YIELD, AND PRODUCTION, 2003-2004

| | 2003 | | | | 2004 | | | |
|---------------------|--------------------|----------------------|--------------------|-------------------------|--------------------|----------------------|--------------------|-------------------------|
| | Planted -acres- | Harvested -acres- | Yield -bushels- | Production -bushels- | Planted -acres- | Harvested -acres- | Yield -bushels- | Production -bushels- |
| Northern | | | | | | | | |
| Culpeper | 1,200 | 500 | 50 | 25,000 | 1,100 | 800 | 52.0 | 41,600 |
| Fauquier | 3,000 | 1,500 | 53 | 79,500 | 1,900 | 1,100 | 56.0 | 61,600 |
| Page | 800 | 500 | 50 | 25,000 | 800 | 600 | 60.0 | 36,000 |
| Rockingham | 4,000 | 1,500 | 48 | 72,000 | 3,600 | 1,400 | 61.0 | 85,400 |
| Shenandoah | 1,300 | 900 | 57 | 51,300 | 1,500 | 800 | 56.0 | 44,800 |
| District Total | 13,000 | 6,400 | 53 | 339,200 | 11,000 | 5,800 | 58.0 | 336,400 |
| Western | | | | | | | | |
| Augusta | 2,700 | 1,100 | 65 | 71,500 | 2,300 | 1,000 | 86.0 | 86,000 |
| District Total | 3,500 | 1,300 | 63 | 81,900 | 3,000 | 1,200 | 84.0 | 100,800 |
| Central | | | | | | | | |
| Amelia | 1,500 | 1,200 | 64 | 76,800 | 1,200 | 1,000 | 77.0 | 77,000 |
| Campbell | 1,100 | 700 | 47 | 32,900 | 600 | * | * | * |
| Caroline | 2,900 | 2,700 | 62 | 167,400 | 2,500 | 2,200 | 87.0 | 191,400 |
| Goochland | 600 | 500 | 54 | 27,000 | 700 | 500 | 67.0 | 33,500 |
| Hanover | 3,300 | 2,600 | 65 | 169,000 | 2,100 | 1,900 | 71.0 | 134,900 |
| Orange | 1,400 | 800 | 50 | 40,000 | 900 | 700 | 67.0 | 46,900 |
| Spotsylvania | 1,200 | 700 | 63 | 44,100 | * | * | * | * |
| District Total | 17,000 | 11,000 | 59 | 649,000 | 11,000 | 8,200 | 73.0 | 598,600 |
| Eastern | | | | | | | | |
| Accomack | 2,400 | 1,200 | 60 | 72,000 | 1,500 | 1,000 | 89.0 | 89,000 |
| Charles City | 700 | 500 | 54 | 27,000 | 600 | 500 | 75.0 | 37,500 |
| Essex | 4,800 | 3,800 | 68 | 258,400 | 3,900 | 3,900 | 84.0 | 327,600 |
| Gloucester | 900 | 600 | 56 | 33,600 | 800 | 700 | 80.0 | 56,000 |
| King & Queen | 3,500 | 1,800 | 66 | 118,800 | 2,500 | 1,800 | 75.0 | 135,000 |
| King George | 1,100 | 800 | 55 | 44,000 | 700 | 700 | 68.0 | 47,600 |
| King William | 3,800 | 2,500 | 70 | 175,000 | 2,500 | 2,200 | 93.0 | 204,600 |
| Lancaster | 1,500 | 1,000 | 61 | 61,000 | 1,100 | 1,100 | 67.0 | 73,700 |
| Northampton | 2,300 | 1,600 | 68 | 108,800 | 1,500 | 1,400 | 94.0 | 131,600 |
| Northumberland | 3,500 | 2,900 | 72 | 208,800 | 2,100 | 2,100 | 76.0 | 159,600 |
| Richmond | 2,600 | 1,900 | 65 | 123,500 | 2,400 | 2,400 | 75.0 | 180,000 |
| Westmoreland | 4,800 | 3,300 | 68 | 224,400 | 3,400 | 3,200 | 75.0 | 240,000 |
| District Total | 34,000 | 23,000 | 66.2 | 1,522,800 | 24,000 | 22,000 | 80.0 | 1,760,000 |
| Southwestern | | | | | | | | |
| District Total | 1,800 | 300 | 59 | 17,700 | 1,600 | 200 | 48.0 | 9,600 |
| Southern | | | | | | | | |
| Franklin | * | * | * | * | 900 | 500 | 65.0 | 32,500 |
| Nottoway | * | * | * | * | 600 | 500 | 54.0 | 27,000 |
| Pittsylvania | * | * | * | * | 800 | 500 | 45.0 | 22,500 |
| District Total | 3,000 | 1,400 | 55 | 77,000 | 2,700 | 1,600 | 56.0 | 89,600 |
| Southeastern | | | | | | | | |
| District Total | 2,700 | 1,600 | 64 | 102,400 | 1,700 | 1,000 | 65.0 | 65,000 |
| State Total | 75,000 | 45,000 | 62 | 2,790,000 | 55,000 | 40,000 | 74.0 | 2,960,000 |

* Counties with less than 500 acres and/or to prevent disclosure of confidential data have been included in the District Total.

PEANUT ACREAGE, YIELD, AND PRODUCTION, 2003-2004

| | 2003 | | | | 2004 ^{1/} | | | |
|---------------------|--------------------|----------------------|---------------------------------|------------------------|--------------------|----------------------|---------------------------------|------------------------|
| | Planted -acres- | Harvested -acres- | Yield ^{2/} -pounds- | Production -pounds- | Planted -acres- | Harvested -acres- | Yield ^{2/} -pounds- | Production -pounds- |
| SOUTHEASTERN | | | | | | | | |
| Dinwiddie | 1,300 | 1,300 | 2,300 | 2,990,000 | 1,150 | 1,130 | 3,100 | 3,503,000 |
| Greensville | 3,300 | 3,200 | 2,920 | 9,344,000 | 3,300 | 3,150 | 3,250 | 10,237,000 |
| Isle Of Wight | 5,700 | 5,500 | 2,860 | 15,730,000 | 4,900 | 4,700 | 3,050 | 14,335,000 |
| Prince George | 565 | 565 | 2,800 | 1,582,000 | * | * | * | * |
| Southampton | 9,800 | 9,500 | 2,960 | 28,120,000 | 9,300 | 9,000 | 3,510 | 31,590,000 |
| Surry | 3,000 | 2,900 | 2,870 | 8,323,000 | 3,400 | 3,300 | 3,200 | 10,560,000 |
| Sussex | 3,800 | 3,700 | 3,120 | 11,544,000 | 4,300 | 4,200 | 3,500 | 14,700,000 |
| Suffolk City | 6,400 | 6,200 | 2,860 | 17,732,000 | 6,100 | 6,000 | 2,900 | 17,400,000 |
| District Total | 33,900 | 32,900 | 2,900 | 95,449,000 | 32,860 | 31,860 | 3,250 | 103,584,000 |
| State Total | 34,000 | 33,000 | 2,900 | 95,700,000 | 33,000 | 32,000 | 3,250 | 104,000,000 |

^{1/} Preliminary.

^{2/} The yield was derived by dividing production by acreage and rounding to the nearest five pounds.

* Counties with less than 500 acres and/or to prevent disclosure of confidential data have been included in the "District Total" and/or "State Total."

COTTON ACREAGE, YIELD, AND PRODUCTION, 2003-2004 ^{1/}

| | 2003 | | | | 2004 ^{1/} | | | |
|---------------------|--------------------|----------------------|---------------------------------|-------------------------------------|--------------------|----------------------|---------------------------------|-----------------------|
| | Planted -acres- | Harvested -acres- | Yield ^{2/} -pounds- | Production ^{3/} -bales- | Planted -acres- | Harvested -acres- | Yield ^{2/} -pounds- | Production -bales- |
| CENTRAL | | | | | | | | |
| District Total | 510 | 480 | 595 | 595 | * | * | * | * |
| Eastern | | | | | | | | |
| Accomack | * | * | * | * | * | * | * | * |
| Charles City | 1,430 | 1,360 | 455 | 1,290 | 790 | 780 | 818 | 1,330 |
| Northampton | * | * | * | * | 575 | 570 | 834 | 990 |
| District Total | 3,330 | 3,175 | 557 | 3,685 | 2,960 | 2,930 | 944 | 5,765 |
| Southeastern | | | | | | | | |
| Dinwiddie | 1,840 | 1,760 | 164 | 600 | 1,390 | 1,370 | 806 | 2,300 |
| Greensville | 8,600 | 8,150 | 548 | 9,300 | 7,850 | 7,800 | 810 | 13,165 |
| Isle Of Wight | 17,400 | 16,600 | 697 | 24,100 | 15,600 | 15,400 | 842 | 27,000 |
| Southampton | 32,400 | 31,000 | 697 | 45,000 | 30,500 | 30,100 | 1,006 | 63,075 |
| Surry | 4,740 | 4,500 | 619 | 5,800 | 3,340 | 3,300 | 711 | 4,885 |
| Sussex | 5,500 | 5,200 | 572 | 6,200 | 5,150 | 5,100 | 940 | 9,985 |
| Suffolk City | 13,500 | 13,000 | 831 | 22,500 | 14,300 | 14,100 | 1,159 | 34,060 |
| District Total | 85,160 | 81,345 | 679 | 115,120 | 79,040 | 78,070 | 957 | 155,635 |
| State Total | 89,000 | 85,000 | 674 | 119,400 | 82,000 | 81,000 | 956 | 161,400 |

^{1/} Preliminary.

^{2/} The yield was derived by multiplying production by 480 and then dividing by harvested acres and rounding to the nearest whole pound.

^{3/} In 480 pound net weight bales.

* Counties with less than 500 acres and/or to prevent disclosure of confidential data have been included in the "District Total" and/or "State Total."

FLUE TOBACCO (TYPE 11), ACREAGE, YIELD, AND PRODUCTION, 2004 ^{1/}

| | Harvested -acres- | Yield ^{2/} -lbs- | Production -lbs- |
|---------------------|----------------------|------------------------------|---------------------|
| Central | | | |
| Amelia | 300 | 1,900 | 570,000 |
| Appomattox | 62 | 1,775 | 110,000 |
| Bedford | 58 | 2,585 | 150,000 |
| Campbell | 604 | 2,380 | 1,437,000 |
| Chesterfield | 89 | 2,585 | 230,000 |
| Cumberland | 76 | 2,210 | 168,000 |
| Prince Edward | 229 | 2,205 | 505,000 |
| District Total | 1,440 | 2,235 | 3,217,000 |
| SOUTHERN | | | |
| Charlotte | 1,120 | 2,795 | 3,133,000 |
| Franklin | 812 | 2,805 | 2,276,000 |
| Halifax | 5,090 | 2,250 | 11,459,000 |
| Henry | 255 | 2,360 | 602,000 |
| Lunenburg | 1,350 | 3,020 | 4,076,000 |
| Nottoway | 355 | 2,065 | 733,000 |
| Patrick | 723 | 2,230 | 1,612,000 |
| Pittsylvania | 6,010 | 2,695 | 16,203,000 |
| District Total | 15,715 | 2,550 | 40,094,000 |
| SOUTHEASTERN | | | |
| Brunswick | 1,530 | 2,305 | 3,527,000 |
| Dinwiddie | 796 | 2,730 | 2,175,000 |
| Greensville | 250 | 2,220 | 555,000 |
| Mecklenburg | 3,060 | 2,475 | 7,573,000 |
| Prince George | 27 | 1,780 | 48,000 |
| Sussex | 122 | 2,760 | 337,000 |
| Suffolk City | 55 | 1,455 | 80,000 |
| District Total | 5,840 | 2,450 | 14,295,000 |
| State Total | 23,000 | 2,505 | 57,615,000 |

SUN TOBACCO (TYPE 37), ACREAGE, YIELD, AND PRODUCTION, 2004 ^{1/}

| | Harvested -acres- | Yield ^{2/} -lbs- | Production -lbs- |
|---------------------|----------------------|------------------------------|---------------------|
| Central | | | |
| Amelia | 18 | 1,650 | 29,700 |
| Caroline | 6 | 1,700 | 10,200 |
| Louisa | 26 | 2,070 | 53,800 |
| District Total | 53 | 1,820 | 96,400 |
| Southern | | | |
| District Total | 15 | 1,455 | 21,800 |
| Southeastern | | | |
| District Total | 2 | 2,900 | 5,800 |
| State Total | 70 | 1,770 | 124,000 |

^{1/} Preliminary.

^{2/} The yield was derived by dividing production by acreage and rounding to the nearest five pounds.

BURLEY TOBACCO (TYPE 31), ACREAGE, YIELD, AND PRODUCTION, 2004^{1/}

| | Harvested -acres- | Yield ^{2/} -lbs- | Production -lbs- |
|---------------------|----------------------|------------------------------|---------------------|
| Central | | | |
| Buckingham | 29 | 740 | 21,500 |
| Campbell | 9 | 1,565 | 14,100 |
| Prince Edward | 45 | 1,815 | 81,700 |
| District Total | 130 | 1,270 | 165,000 |
| Southwestern | | | |
| Buchanan | 57 | 835 | 47,700 |
| Dickenson | 27 | 680 | 18,400 |
| Grayson | 235 | 1,150 | 270,000 |
| Lee | 1,115 | 1,695 | 1,890,000 |
| Russell | 900 | 1,235 | 1,111,000 |
| Scott | 1,410 | 1,265 | 1,782,000 |
| Smyth | 465 | 1,320 | 613,000 |
| Tazewell | 47 | 1,065 | 50,000 |
| Washington | 1,440 | 1,500 | 2,160,000 |
| District Total | 5,740 | 1,395 | 8,006,000 |
| Southern | | | |
| District Total | 23 | 1,000 | 23,000 |
| Southeastern | | | |
| District Total | 7 | 1,000 | 7,000 |
| State Total | 5,900 | 1,390 | 8,201,000 |

FIRE TOBACCO (TYPE 21), ACREAGE, YIELD, AND PRODUCTION, 2004^{1/}

| | Harvested -acres- | Yield ^{2/} -lbs- | Production -lbs- |
|---------------------|----------------------|------------------------------|---------------------|
| Central | | | |
| Amelia | 27 | 1,530 | 41,300 |
| Appomattox | 29 | 2,775 | 80,500 |
| Campbell | 94 | 2,105 | 198,000 |
| Cumberland | 8 | 2,715 | 21,700 |
| Prince Edward | 37 | 2,180 | 80,700 |
| District Total | 200 | 2,165 | 432,500 |
| Southern | | | |
| Charlotte | 218 | 2,035 | 443,700 |
| Halifax | 60 | 1,105 | 66,300 |
| Lunenburg | 37 | 1,900 | 70,300 |
| Nottoway | 25 | 1,570 | 39,300 |
| Pittsylvania | 48 | 2,110 | 101,300 |
| District Total | 395 | 1,845 | 728,200 |
| Southeastern | | | |
| Brunswick | 66 | 1,740 | 114,800 |
| Dinwiddie | 31 | 1,220 | 37,800 |
| Mecklenburg | 18 | 1,760 | 31,700 |
| District Total | 115 | 1,605 | 184,300 |
| State Total | 710 | 1,895 | 1,345,000 |

^{1/}Preliminary.

^{2/} The yield was derived by dividing production by acreage and rounding to the nearest five pounds.

Fruit Summary

Apples

Apple production in the Commonwealth totaled 300 million pounds, up 30 million pounds from 2003 and up 50 million pounds from 2002. The growing season began with cold temperatures along with snow during the end of January and the beginning of February. The snow helped insulate the trees from the harmful cold temperatures of the early season. Blooming was on schedule and pollination was good with fruit set very heavy. Very few growers realized any losses due to late frost or freezing weather during the spring. Many orchards experienced above average rainfall from early spring through the end of summer which allowed for sufficient growth. Other orchards suffered from crop damage caused by the remnants of hurricane Ivan, Jeanne, Charlie, and tropical storm Bonnie. Even with all the rain from spring through early fall, the crop conditions were generally good as harvest began. Adverse weather at harvest time caused crop losses to be slightly higher than normal.

Peaches

The 2004 season began with a somewhat mild winter. Snowfall in January and continued colder weather until spring kept trees from blooming early. There were a few areas receiving frost and freeze damage, however this was not widespread. Bloom and set was heavy. The growing season from May through September received ample rainfall contributing to good fruit size. Producers commented that the crop was large, however quality was down and unsold/unharvested was higher than normal. The late season hurricanes did not affect the peach crop.

Grapes

Grape production in Virginia increased in 2004 with the production of the Vinifera varieties accounting for the majority of the overall production. Producers harvested a crop valued at \$4.8 million, receiving an average price of \$1,300 per ton. Virginia ranked 10th nationally in commercial grape production and 9th for bearing acreage.

Virginia's grape producers harvested 3,700 tons of commercial grapes in 2004, up nearly 3% from the 3,600 tons produced in 2003.

-grapes continued-

Virginia acreage (bearing and non-bearing) has increased from 1,418 acres in 1995 to 2,360 acres in 2004, a 66% increase over that time span.

The Chardonnay variety made up 31 percent of Virginia's total Vinifera production harvested in 2004. Also, Virginia's most popular variety accounted for 29 percent of all the Vinifera variety bearing acreage and 20 percent of the total vineyard acreage statewide.

Chardonnay, Cabernet Franc, Merlot, and Vidal Blanc represented the top four varieties produced in the Commonwealth in 2004. Chardonnay producers harvested 134 tons less in 2004, but still remained first in production. Cabernet Franc producers harvested 15 tons more in 2004, and Merlot producers harvested 118 tons more in 2004. Also, Vidal Blanc producers harvested 72 more tons in 2004 compared to 2003.

The 2004 grape production season began with a mild winter, with some vineyards experiencing bud and cane/trunk injury that may have resulted from the previous winter. Spring brought above average temperatures and timely showers which assisted growth. As the season progressed hurricanes Bonnie and Charley left Virginia wet and cold. Temperatures quickly recovered back to normal, but heavy rains persisted throughout the growing year. Growers contended with downy mildew pressure and other disease due to the timing and frequency of rain along with the limited amount of sunlight during the growing season. Remnants of hurricanes Gaston, Frances, Ivan, and Jeanne hurt fruit quality for growers who were unable to harvest early. Some varieties fared better than others, but producers who sprayed fungicide on a regular basis, pruned back their vines, and harvested early maturing varieties before the hurricanes swept through the state were able to combat some of the issues faced during the 2004 growing season. Overall, yields were similar to last year. The 2004 season, like 2003, was another challenging one, but Virginia's grape growers still managed to produce a quality crop.

APPLE PRODUCTION, PRICE, AND UTILIZATION, 2000-2004 ^{1/}

| | <i>Unit</i> | 2000 | 2001 | 2002 | 2003 | 2004 |
|-----------------------------|----------------------|--------|--------|--------|--------|--------|
| 42 Pound equivalent | | | | | | |
| Total | <i>thousand</i> | 7,619 | 7,381 | 5,952 | 6,429 | 7,143 |
| Utilized | <i>thousand</i> | 7,476 | 7,286 | 5,881 | 6,238 | 7,071 |
| Pounds | | | | | | |
| Total | <i>million</i> | 320 | 310 | 250 | 270 | 300 |
| Utilized | <i>million</i> | 314 | 306 | 247 | 262 | 297 |
| Price Per Pound | <i>cents</i> | 10.3 | 10.6 | 10.4 | 9.6 | 14.9 |
| Value Utilized Production | <i>thou. dollars</i> | 32,228 | 32,541 | 25,756 | 25,066 | 44,226 |
| Utilization of Sales | | | | | | |
| Fresh | <i>million lbs</i> | 99 | 88 | 70 | 52 | 132 |
| Processed | <i>million lbs.</i> | 215 | 218 | 177 | 210 | 165 |

^{1/} Commercial crop estimates refer to the total production in commercial orchards of 100 or more bearing trees.

PEACH PRODUCTION, PRICE, AND UTILIZATION, 2000-2004 ^{1/}

| | <i>Unit</i> | 2000 | 2001 | 2002 | 2003 | 2004 |
|-----------------------------|-------------------------|---------------|---------------|---------------|---------------|---------------|
| 48 Pound Equivalent | | | | | | |
| Total | <i>thousand</i> | 208 | 167 | 146 | 208 | 187 |
| Utilized | <i>thousand</i> | 188 | 146 | 140 | 192 | 183 |
| Pounds | | | | | | |
| Total | <i>tons</i> | 5,000 | 4,000 | 3,500 | 5,000 | 4,500 |
| Utilized | <i>tons</i> | 4,500 | 3,500 | 3,350 | 4,600 | 4,400 |
| Price Per ton | <i>dollars</i> | 600 | 634 | 820 | 756 | 660 |
| Value Utilized Production | <i>thousand dollars</i> | 2,700 | 2,219 | 2,747 | 3,478 | 2,904 |
| Utilization of Sales | | | | | | |
| Fresh | <i>tons</i> | 4,500 | 3,500 | 3,350 | 4,600 | 4,400 |
| Processed | <i>tons</i> | ^{2/} | ^{2/} | ^{2/} | ^{2/} | ^{2/} |

^{1/} Commercial crop estimates refer to the total production in commercial orchards of 100 or more bearing trees.

^{2/} Not published to avoid disclosure of individual operations.

COMMERCIAL APPLE PRODUCTION BY COUNTIES, 2003-2004 ^{1/}

| | 2003 | | 2004 ^{2/} | |
|----------------------------------|------------|-----------------------|--------------------|-----------------------|
| | Pounds | Bushels ^{3/} | Pounds | Bushels ^{3/} |
| | -thousand- | -thousand- | -thousand- | -thousand- |
| Shenandoah Valley | | | | |
| Clarke | 24,000 | 571 | 26,270 | 626 |
| Frederick | 121,000 | 2,881 | 132,430 | 3,153 |
| Rockingham | 22,500 | 536 | 25,800 | 614 |
| Shenandoah | 36,000 | 857 | 39,450 | 939 |
| Other Counties | 2,792 | 67 | 3,070 | 74 |
| District Total | 206,292 | 4,912 | 227,020 | 5,406 |
| Piedmont | | | | |
| Albemarle | 10,400 | 248 | 11,420 | 272 |
| Amherst | 4,400 | 105 | 4,840 | 115 |
| Madison | 3,000 | 71 | 3,280 | 78 |
| Nelson | 16,400 | 390 | 20,610 | 491 |
| Rappahannock | 3,300 | 79 | 3,620 | 86 |
| Other Counties | 1,496 | 35 | 1,640 | 39 |
| District Total | 38,996 | 928 | 45,410 | 1,081 |
| Central | | | | |
| Bedford | 2,688 | 64 | 2,940 | 70 |
| Botetourt | 5,885 | 140 | 6,430 | 153 |
| Other Counties | 4,594 | 110 | 5,160 | 123 |
| District Total | 13,167 | 314 | 14,530 | 346 |
| Southwest | | | | |
| Carroll | 3,865 | 92 | 4,625 | 110 |
| Patrick | 4,479 | 107 | 4,900 | 117 |
| Other Counties | 2,765 | 66 | 3,035 | 72 |
| District Total | 11,109 | 265 | 12,560 | 299 |
| All Other Counties ^{4/} | 436 | 10 | 480 | 11 |
| State | 270,000 | 6,429 | 300,000 | 7,143 |

^{1/} Commercial crop estimates refer to the total production in commercial orchards of 100 or more bearing trees.

^{2/} Preliminary.

^{3/} Totals may not add due to rounding.

^{4/} Includes all other counties not included in the four major apple districts.



GRAPE PRODUCTION AND ACREAGE BY DISTRICT AND COUNTY, 2003-2004 ^{1/2/}

| | Tons Produced | | Bearing Acres | | Non Bearing Acres | |
|----------------------|---------------|-------|---------------|-------|-------------------|------|
| | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 |
| Northern | | | | | | |
| Culpeper | 59 | 45 | 36 | 26 | 14 | 6 |
| Fauquier | 146 | 148 | 138 | 173 | 26 | 24 |
| Loudoun | 426 | 283 | 253 | 203 | 55 | 65 |
| Madison | 122 | 53 | 49 | 34 | 8 | 4 |
| Rappahannock | 86 | 74 | 50 | 60 | 9 | 4 |
| Rockingham | 49 | 31 | 20 | 20 | 5 | * |
| Shenandoah | 124 | 87 | 67 | 58 | 14 | 21 |
| Warren | 30 | 26 | 21 | 12 | 4 | 10 |
| Other Counties | 28 | 13 | 46 | 23 | 21 | 13 |
| District Total | 1,070 | 760 | 680 | 609 | 156 | 147 |
| Western | | | | | | |
| Botetourt | 95 | 101 | 42 | 37 | 5 | 4 |
| Roanoke | 20 | 62 | 29 | 30 | * | * |
| Other Counties | 95 | 127 | 54 | 53 | 10 | 15 |
| District Total | 210 | 290 | 125 | 120 | 15 | 19 |
| Central | | | | | | |
| Albemarle | 680 | 827 | 330 | 361 | 105 | 115 |
| Amherst | 44 | 56 | 29 | 30 | 11 | 12 |
| Bedford | 25 | 26 | 15 | 19 | 17 | 13 |
| Greene | 41 | 47 | 30 | 29 | 5 | 3 |
| Louisa | 16 | 18 | 20 | 20 | 2 | * |
| Nelson | 209 | 219 | 74 | 96 | 50 | 26 |
| Orange | 559 | 516 | 172 | 154 | 13 | 7 |
| Other Counties | 96 | 91 | 90 | 85 | 27 | 25 |
| District Total | 1,670 | 1,800 | 760 | 794 | 230 | 201 |
| Eastern | | | | | | |
| Essex | 40 | 45 | 28 | 39 | 4 | 4 |
| King George | 50 | 44 | 31 | 32 | * | * |
| Westmoreland | 99 | 110 | 62 | 60 | 7 | 14 |
| Other Counties | 191 | 221 | 82 | 93 | 23 | 38 |
| District Total | 380 | 420 | 203 | 224 | 34 | 56 |
| Southern | | | | | | |
| Patrick | 127 | 214 | 46 | 54 | 9 | 6 |
| Other Counties | 53 | 76 | 24 | 26 | 11 | 11 |
| District Total | 180 | 290 | 70 | 80 | 20 | 17 |
| Other District Total | 90 | 140 | 62 | 73 | 25 | 20 |
| State Total | 3,600 | 3,700 | 1,900 | 1,900 | 480 | 460 |

^{1/} Some county totals are not published to avoid disclosure of individual operations. Production and acreage are included in district and state totals. ^{2/} 2003 data revised. * Some acreage totals are not published to avoid disclosure of individual operations.

GRAPE PRODUCTION AND ACREAGE BY VARIETY, 2003-2004 ^{1/}

| | Tons Produced | | Bearing Acres | | Non-Bearing Acres | |
|----------------------|---------------|-------|---------------|-------|-------------------|------|
| | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 |
| Vinifera | | | | | | |
| Chardonnay | 1,019 | 885 | 480 | 426 | 30 | 47 |
| Cabernet Sauvignon | 329 | 262 | 226 | 209 | 37 | 41 |
| Cabernet Franc | 466 | 481 | 200 | 200 | 82 | 79 |
| Gewurstraminer | 18 | 10 | 16 | 10 | 7 | 4 |
| Merlot | 317 | 435 | 163 | 188 | 65 | 58 |
| Pinot Noir | 48 | 57 | 30 | 27 | 9 | 8 |
| Sauvignon Blanc | 48 | 29 | 20 | 15 | 7 | 3 |
| White Riesling | 112 | 80 | 80 | 51 | 6 | 9 |
| Viognier | 206 | 197 | 92 | 116 | 57 | 31 |
| Other White Vinifera | 137 | 133 | 72 | 72 | 22 | 26 |
| Other Red Vinifera | 263 | 297 | 130 | 143 | 41 | 52 |
| Hybrid | | | | | | |
| Seyval | 71 | 70 | 42 | 39 | 4 | 3 |
| Vidal Blanc | 259 | 331 | 137 | 142 | 16 | 15 |
| Chambourcin | 89 | 143 | 45 | 64 | 27 | 18 |
| Other White Hybrid | 46 | 59 | 44 | 54 | 22 | 33 |
| Other Red Hybrid | 10 | 12 | 8 | 12 | 1 | 1 |
| American | | | | | | |
| Norton | 82 | 89 | 37 | 65 | 43 | 20 |
| Seedless Table (all) | 26 | 3 | 14 | 5 | 1 | 1 |
| Other Red/Black | | | | | | |
| American | 25 | 34 | 42 | 33 | 3 | * |
| Other White American | 29 | 93 | 18 | 28 | * | 11 |
| State Total | 3,600 | 3,700 | 1,900 | 1,900 | 480 | 460 |

^{1/} 2003 data revised. *Some variety totals are not published to avoid disclosure of individual operations or may have no data.

Fresh Market Vegetables

Virginia's fresh market vegetable producers have harvested 17,800 acres of crop, valued at more than 112 million dollars in 2004. This compares to 17,500 acres and 78 million dollars in 2003. Cabbage, cucumber, snap beans, and watermelon yields decreased, tomato yields were unchanged, and sweet corn yields increased when compared to last year. When compared to last year, cabbage prices increased \$0.60 cents per hundred-weight, cucumber prices decreased \$5.00, snap bean prices increased \$3.00, tomato prices increased \$12.90, and watermelon prices increased \$8.00. Much of the Eastern U.S. tomato crop was lost to hurricane damage. Low supply and steady demand contributed to an increase in price.

The value of major vegetables grown for processing in Virginia totaled more than 1.4 million dollars, up from last year's 690 thousand dollars. Harvested acreage of processing vegetables was up 1,800 acres from the previous year.

SELECTED VEGETABLES FOR FRESH MARKET, 2004

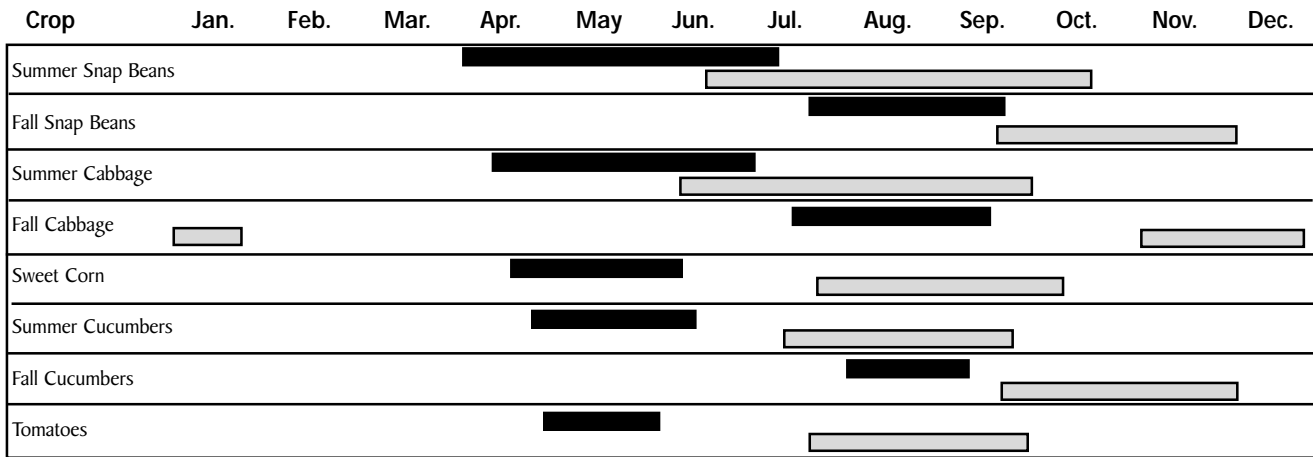
| | Planted - acres- | Harvested - acres- | Yield - cwt- | Production - 000 cwt- | Dollars -Per Cwt.- | Total -000 dols.- |
|------------|---------------------|-----------------------|-----------------|--------------------------|-----------------------|----------------------|
| Cabbage | 800 | 800 | 155 | 124 | 9.60 | 1,190 |
| Cucumbers | 3,000 | 2,400 | 100 | 240 | 17.00 | 4,080 |
| Snap Beans | 5,200 | 4,600 | 30 | 138 | 26.00 | 3,588 |
| Sweet Corn | 3,400 | 3,000 | 125 | 375 | 14.00 | 5,250 |
| Tomatoes | 5,700 | 5,500 | 380 | 2,090 | 45.90 | 95,931 |
| Watermelon | 1,600 | 1,500 | 100 | 150 | 14.00 | 2,100 |
| Total | 19,700 | 17,800 | | 3,117 | | 112,139 |

TOTAL VEGETABLES FOR PROCESSING, 2004 ^{1/}

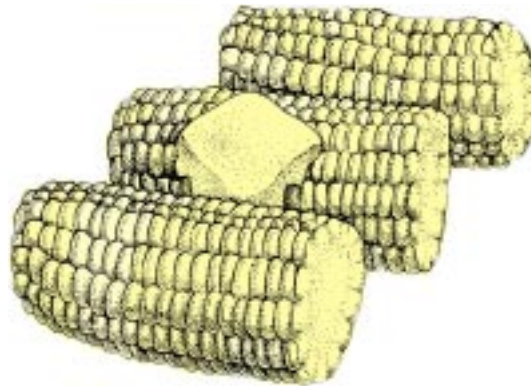
| Planted -acres- | Harvested -acres- | Production -tons- | Total Value -\$000- |
|--------------------|----------------------|----------------------|------------------------|
| 2,800 | 2,800 | 8,030 | 1,408 |

^{1/} Includes snap beans, sweet corn, and tomatoes.

MAJOR VEGETABLE CROP CALENDAR



Planting
 Harvesting



VEGETABLE PLANTING AND HARVESTING DATES AND PRINCIPAL PRODUCING COUNTIES

| <i>Crop</i> | <i>Season</i> | <i>Planting Date</i> | <i>Harvesting Begins</i> | <i>Harvesting Most Active</i> | <i>Harvesting Ends</i> | Principal Producing Counties ^{1/} |
|-------------------|---------------|-----------------------|--------------------------|-------------------------------|------------------------|--|
| <i>Asparagus</i> | <i>Spring</i> | <i>Feb 1 - Mar 15</i> | <i>Apr 10</i> | <i>May 1-May 31</i> | <i>June 10</i> | <i>Caroline, Loudoun, Westmoreland</i> |
| <i>Lima Beans</i> | <i>Fall</i> | <i>Mar 20-Jul 31</i> | <i>Aug 1</i> | <i>Aug 20-Oct 10</i> | <i>Oct 31</i> | <i>Prince George, Chesapeake, Suffolk, Virginia Beach</i> |
| <i>Snapbeans</i> | <i>Summer</i> | <i>Mar 20-Jun 30</i> | <i>Jun 1</i> | <i>Jun 10-Jul 31</i> | <i>Sept 30</i> | <i>Accomack, Northampton</i> |
| | <i>Fall</i> | <i>Jul 1 - Aug 31</i> | <i>Sept 1</i> | <i>Sept 20 - Oct 31</i> | <i>Nov 15</i> | |
| <i>Cabbage</i> | <i>Summer</i> | <i>Apr 1-Jun 15</i> | <i>Jun 1</i> | <i>Jul 15-Aug 31</i> | <i>Sept 15</i> | <i>Carroll, Patrick</i> |
| | <i>Fall</i> | <i>Jul 15-Aug 31</i> | <i>Oct 15</i> | <i>Nov 15-Dec 15</i> | <i>Jan 15</i> | |
| <i>Sweet Corn</i> | <i>Summer</i> | <i>Mar 25-May 10</i> | <i>Jun 25</i> | <i>Jul 1-Jul 31</i> | <i>Sept 15</i> | <i>Accomack, Appomattox, Dinwiddie, Greenville, Halifax, King George, Rockingham, Westmoreland, Chesapeake, Virginia Beach</i> |
| <i>Cucumbers</i> | <i>Summer</i> | <i>Apr 1-May 15</i> | <i>Jun 15</i> | <i>Jul 1-Jul 31</i> | <i>Aug 25</i> | <i>Accomack, Northampton, Scott, Westmoreland</i> |
| | <i>Fall</i> | <i>Jul 10-Aug 15</i> | <i>Sept 1</i> | <i>Sept 15-Oct 15</i> | <i>Nov 10</i> | |
| <i>Tomatoes</i> | <i>Summer</i> | <i>Apr 5-May 10</i> | <i>Jun 25</i> | <i>Jul 1-Aug 10</i> | <i>Aug 31</i> | <i>Accomack, Hanover, Westmoreland</i> |

^{1/} Principal producing counties based on 2002 Census data.

Floriculture



Value

For growers with \$100,000 or more in sales, the wholesale value of Floriculture crops in Virginia for 2004 increased by 4 percent compared to 2003 sales. The wholesale value for all growers with sales of more than \$10,000 totaled \$85.6 million. Growers with sales of more than the \$100,000 accounted for 91 percent of the total industry sales.

Sales

Bedding and garden plants remained the largest sales category for 2004. Growers with sales of more than \$100,000 accounted for \$51.4 million of bedding and garden plants. This segment represents 60 percent of all floriculture crop sales.

U.S.

At the U.S. level, the total wholesale value of all floriculture crops totaled \$5.2 billion, up 2 percent from \$5.08 billion in 2003. Growers with sales of more than \$100,000 accounted for more than 87 percent of the total industry sales. In 2004, the wholesale value by growers with more than \$100,000 in sales totaled \$4.5 billion.

WHOLESALE VALUE OF FLORICULTURE SALES, 2003-2004

| TYPES | Virginia | | United States ^{1/3/} | |
|--|---------------------------|---------------|-------------------------------|------------------|
| | 2003* | 2004 | 2003* | 2004 |
| | <i>-thousand dollars-</i> | | | |
| Growers With \$100,000+ | | | | |
| Cut Flowers | ^{2/} | 1,250 | 422,982 | 421,631 |
| Cultivated Greens | ^{2/} | ^{2/} | 102,065 | 92,445 |
| Potted Flowering Plants | 20,606 | 23,824 | 803,462 | 815,136 |
| Foliage Plants | 1,649 | 1,920 | 649,681 | 638,979 |
| Bedding/Garden Plant | 51,912 | 51,403 | 2,423,726 | 2,532,545 |
| TOTAL | 74,167 | 78,397 | 4,401,916 | 4,500,736 |
| TOTAL ALL GROWERS ^{4/} | 82,105 | 85,553 | 5,082,172 | 5,179,696 |

*Revised. ^{1/} Represents growers in 36 states. ^{2/} Not published due to confidentiality rules. ^{3/} Total does not include unpublished states. ^{4/} Wholesale value of sales as reported by growers with \$100,000 or more in sales of floriculture crops plus a calculated wholesale value of sales for growers with sales below \$100,000. The value of sales for growers below the \$100,000 level were estimated by multiplying the number of growers in each size group by the midpoint of each dollar value range.

Livestock and Dairy

LIVESTOCK RECORD HIGH'S AND LOW'S ^{1/}

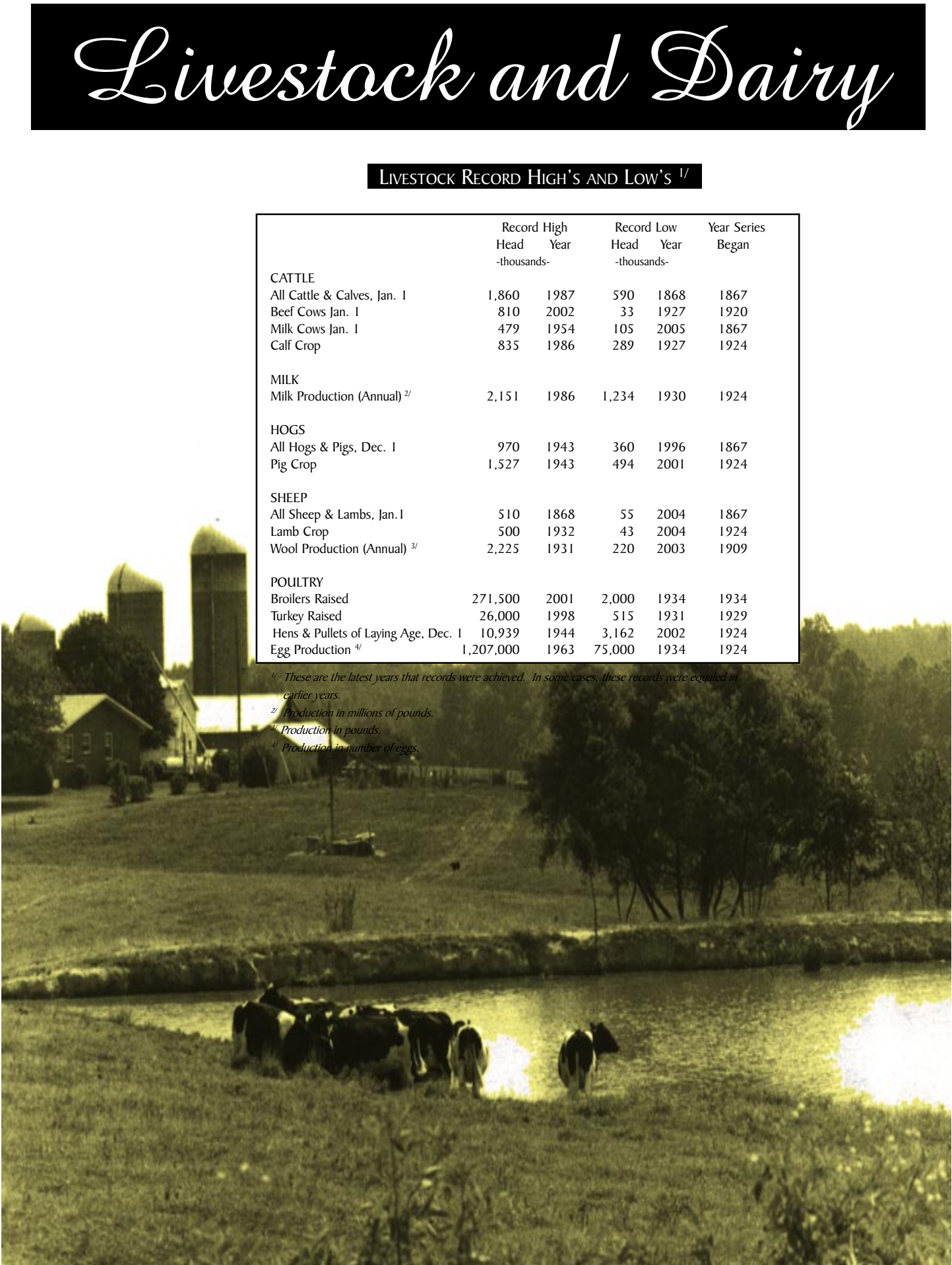
| | Record High | | Record Low | | Year Series Began |
|--|-------------|------|-------------|------|-------------------|
| | Head | Year | Head | Year | |
| | -thousands- | | -thousands- | | |
| CATTLE | | | | | |
| All Cattle & Calves, Jan. 1 | 1,860 | 1987 | 590 | 1868 | 1867 |
| Beef Cows Jan. 1 | 810 | 2002 | 33 | 1927 | 1920 |
| Milk Cows Jan. 1 | 479 | 1954 | 105 | 2005 | 1867 |
| Calf Crop | 835 | 1986 | 289 | 1927 | 1924 |
| MILK | | | | | |
| Milk Production (Annual) ^{2/} | 2,151 | 1986 | 1,234 | 1930 | 1924 |
| HOGS | | | | | |
| All Hogs & Pigs, Dec. 1 | 970 | 1943 | 360 | 1996 | 1867 |
| Pig Crop | 1,527 | 1943 | 494 | 2001 | 1924 |
| SHEEP | | | | | |
| All Sheep & Lambs, Jan. 1 | 510 | 1868 | 55 | 2004 | 1867 |
| Lamb Crop | 500 | 1932 | 43 | 2004 | 1924 |
| Wool Production (Annual) ^{3/} | 2,225 | 1931 | 220 | 2003 | 1909 |
| POULTRY | | | | | |
| Broilers Raised | 271,500 | 2001 | 2,000 | 1934 | 1934 |
| Turkey Raised | 26,000 | 1998 | 515 | 1931 | 1929 |
| Hens & Pullets of Laying Age, Dec. 1 | 10,939 | 1944 | 3,162 | 2002 | 1924 |
| Egg Production ^{4/} | 1,207,000 | 1963 | 75,000 | 1934 | 1924 |

^{1/} These are the latest years that records were achieved. In some cases, these records were equaled in earlier years.

^{2/} Production in millions of pounds.

^{3/} Production in pounds.

^{4/} Production in number of eggs.



Cattle and Calves

Virginia's Cattle and Calf numbers increased by 100,000 in 2004. All cattle and calves in the Commonwealth as of January 1, 2005, totaled 1.64 million head. Beef cow inventory increased to 705,000 head compared to last year's 695,000 head. Milk cow inventory remained at 105,000 head this year. The total inventory of cows that have calved increased from last year to 810,000 head. In comparison to last year, beef cow replacements were up 35,000 head, milk cow replacement heifers increased by 5,000 head, and other heifers increased by 15,000 head. Steers increased to 140,000, bulls remained the same at 40,000, and calves increased to 400,000 head in 2004.

Milk Production

Milk Production in Virginia totaled 1.731 billion pounds in 2004, remaining steady from 2003. Milk produced per cow increased from last year's 15,319 pounds to 16,486 pounds in 2004. The value of milk production increased by 64 million dollars to 309.8 million dollars.

Sheep and Lambs

Sheep and Lamb inventory in Virginia totaled 61,000 head on January 1, 2005, up 6,000 head compared to last year. There were 1,500 farms with sheep, comprising 2 percent of the national total. Ewes one year and older totaled 35,000 head, up 1,000 head from a year earlier. There were 8,000 replacement lambs on the first of the year, up 1,500 from last year. The 2004 lamb crop increased by 9 percent to 47,000 head. Sheep and lambs on feed for market slaughter increased by 3,000 head to 15,000. Virginia ranks 26th in the nation for total number of sheep.

Goats and Kids

Goat data provided in this report are results of the first annual goat survey. All goat inventory in Virginia totaled 37,200 head on January 1, 2005. Meat and all other goats totaled 34,400 head. Milk goats totaled 2,800 head. Virginia ranks 12th in the nation for total number of meat and other goats.

Hogs and Pigs

There were 375,000 Hogs and Pigs in Virginia as of December 1, 2004. This was down 5,000 head from last year. Breeding hog inventory totaled 30,000 head and market hogs totaled 345,000 head. Market hogs inventory remained unchanged when compared to December 1, 2003. The 2004 pig crop totaled 556,000, down 3 percent from last year. Sows farrowed was at 59,000 head, also down 3 percent when compared to December 1, 2003. The average pigs per litter was slightly up from last year. There were 700 farms raising hogs, 100 less compared to last year.

CATTLE AND CALVES INVENTORY, BIRTHS, VALUE AND NUMBER OF FARMS, JANUARY 1, 1999-2005

| | Unit | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |
|------------------------------------|------------------|---------|---------|-----------|-----------|---------|-----------|-----------|
| All Cattle and Calves | <i>thous.</i> | 1,700 | 1,600 | 1,650 | 1,650 | 1,630 | 1,540 | 1,640 |
| Cows That Have Calved | <i>thous.</i> | 810 | 770 | 790 | 810 | 800 | 800 | 810 |
| Beef Cows | <i>thous.</i> | 688 | 651 | 671 | 690 | 684 | 695 | 705 |
| Milk Cows | <i>thous.</i> | 122 | 119 | 119 | 120 | 116 | 105 | 105 |
| Heifers 500 Pounds and Over | <i>thous.</i> | 248 | 235 | 240 | 250 | 235 | 195 | 250 |
| Beef Cow Replacement | <i>thous.</i> | 115 | 110 | 116 | 120 | 120 | 100 | 135 |
| Milk Cow Replacement | <i>thous.</i> | 63 | 60 | 57 | 60 | 48 | 38 | 43 |
| Other Heifers | <i>thous.</i> | 70 | 65 | 67 | 70 | 67 | 57 | 72 |
| Steers 500 Pounds and Over | <i>thous.</i> | 190 | 185 | 210 | 175 | 190 | 130 | 140 |
| Bulls 500 Pounds and Over | <i>thous.</i> | 42 | 40 | 40 | 40 | 40 | 40 | 40 |
| Calves Under 500 Pounds | <i>thous.</i> | 410 | 370 | 370 | 375 | 365 | 375 | 400 |
| Cattle On Feed | <i>thous.</i> | 30 | 27 | 30 | 27 | 29 | 29 | 30 |
| Calf Crop ^{1/} | <i>thous.</i> | 740 | 720 | 710 | 720 | 730 | 710 | 720 |
| Average Value Per Head | <i>dollars</i> | 480 | 590 | 670 | 680 | 610 | 660 | 770 |
| Total Value | <i>thous. \$</i> | 816,000 | 944,000 | 1,105,500 | 1,122,000 | 994,300 | 1,016,400 | 1,262,800 |
| Farms With Cattle ^{1/} | <i>number</i> | 29,000 | 28,000 | 27,000 | 26,000 | 26,000 | 26,000 | 25,000 |
| Farms With Beef Cows ^{1/} | <i>number</i> | 23,000 | 23,000 | 22,000 | 22,000 | 23,000 | 23,000 | 22,000 |
| Farms With Milk Cows ^{1/} | <i>number</i> | 1,800 | 1,700 | 1,600 | 1,500 | 1,500 | 1,500 | 1,400 |

^{1/} Numbers apply to previous year.

CATTLE AND CALVES PRODUCTION, DISPOSITION, AND INCOME, 1999-2004

| | Unit | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 |
|--|---------------------|---------|---------|---------|---------|---------|---------|
| Cattle and Calves | | | | | | | |
| On Hand First of Year . . . | <i>thous.</i> | 1,700 | 1,600 | 1,650 | 1,650 | 1,630 | 1,540 |
| Births | <i>thous.</i> | 720 | 710 | 720 | 730 | 710 | 720 |
| Inshipments | <i>thous.</i> | 13 | 14 | 14 | 14 | 12 | 12 |
| Marketings ^{1/} | <i>thous.</i> | 746 | 594 | 651 | 678 | 729 | 552 |
| Farm Slaughter ^{2/} | <i>thous.</i> | 5 | 5 | 5 | 5 | 5 | 5 |
| Deaths | <i>thous.</i> | 82 | 75 | 78 | 81 | 78 | 75 |
| Production ^{3/} | <i>thous. lbs.</i> | 494,703 | 493,556 | 518,291 | 520,845 | 430,293 | 465,832 |
| Marketings ^{4/} | <i>thous. lbs.</i> | 551,080 | 441,100 | 512,550 | 524,585 | 505,680 | 380,880 |
| Average Price Per 100 Lbs. | | | | | | | |
| Cattle | <i>dollars</i> | 56.40 | 66.20 | 65.60 | 59.10 | 63.80 | 79.20 |
| Calves | <i>dollars</i> | 77.50 | 100.00 | 91.50 | 81.40 | 87.10 | 109.00 |
| Cash Receipts ^{5/} | <i>thous. dols.</i> | 324,545 | 309,449 | 349,753 | 322,332 | 339,260 | 317,677 |
| Value of Home Use . . . | <i>thous. dols.</i> | 9,528 | 11,066 | 11,021 | 9,763 | 10,216 | 13,901 |
| Gross Income | <i>thous. dols.</i> | 334,073 | 320,515 | 360,774 | 332,095 | 349,476 | 331,578 |

^{1/} Includes custom slaughter for use on farms where produced and State outshipments, but excludes inter-farm sales within the State.

^{2/} Excludes custom slaughter for farmers at commercial establishments.

^{3/} Adjustments made for changes in inventory and for inshipments.

^{4/} Excludes custom slaughter for use on farms where produced and interfarm sales within the State.

^{5/} Receipts from marketings and sale of farm slaughter.

HOGS AND PIGS INVENTORY, FARROWINGS, VALUE AND NUMBER OF FARMS, DECEMBER 1, 1999-2004

| | Unit | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 |
|--------------------------------------|---------------------|--------|--------|--------|--------|--------|--------|
| All Hogs and Pigs | <i>thous.</i> | 370 | 425 | 415 | 400 | 380 | 375 |
| Kept for Breeding | <i>thous.</i> | 34 | 35 | 35 | 35 | 35 | 30 |
| Market | <i>thous.</i> | 336 | 390 | 380 | 365 | 345 | 345 |
| Under 60 Pounds | <i>thous.</i> | 114 | 125 | 125 | 125 | 105 | 115 |
| 60 - 119 Pounds | <i>thous.</i> | 79 | 92 | 101 | 85 | 80 | 90 |
| 120 - 179 Pounds | <i>thous.</i> | 74 | 88 | 64 | 80 | 70 | 75 |
| 180 Pounds and Over | <i>thous.</i> | 69 | 85 | 90 | 75 | 90 | 65 |
| Sows Farrowing | | | | | | | |
| Annual ^{1/} | <i>thous.</i> | 68 | 64 | 54 | 60 | 61 | 59 |
| Pig Crop | | | | | | | |
| Annual ^{1/} | <i>thous.</i> | 616 | 598 | 494 | 548 | 572 | 556 |
| Pigs Per Litter | | | | | | | |
| Annual Average ^{1/} | <i>number</i> | 9.1 | 9.3 | 9.2 | 9.1 | 9.4 | 9.4 |
| Average Value Per Head ^{1/} | <i>dollars</i> | 62.00 | 61.00 | 60.00 | 59.00 | 62.00 | 87.00 |
| Total Value | <i>thous. dols.</i> | 26,350 | 25,010 | 24,900 | 23,600 | 23,560 | 32,625 |
| Farms With Hogs ^{2/} | <i>number</i> | 1,200 | 1,200 | 1,100 | 900 | 800 | 700 |

^{1/} Based on December preceding year through November 30.

^{2/} A farm is any place having one or more hog or pig on hand at any time during the year.

HOGS AND PIGS PRODUCTION, DISPOSITION, AND INCOME, 1999-2004

| | Unit | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 |
|--|---------------------|---------|---------|---------|---------|---------|---------|
| Hogs and Pigs | | | | | | | |
| On Hand First of Year ^{1/} | <i>thous.</i> | 390 | 370 | 425 | 415 | 400 | 380 |
| Births | <i>thous.</i> | 616 | 598 | 494 | 548 | 572 | 556 |
| Inshipments | <i>thous.</i> | 15 | 15 | 15 | 15 | 20 | 60 |
| Marketings ^{2/} | <i>thous.</i> | 569 | 482 | 467 | 544 | 573 | 579 |
| Farm Slaughter ^{3/} | <i>thous.</i> | 2 | 2 | 2 | 2 | 2 | 2 |
| Deaths | <i>thous.</i> | 80 | 74 | 50 | 32 | 37 | 40 |
| Production ^{4/} | <i>thous. lbs.</i> | 138,853 | 130,164 | 119,416 | 138,513 | 148,638 | 139,296 |
| Marketings ^{5/} | <i>thous. lbs.</i> | 139,712 | 120,317 | 118,772 | 138,792 | 146,332 | 144,850 |
| Average Price Per 100 Lbs . | <i>dollars</i> | 29.20 | 42.20 | 40.50 | 31.90 | 35.00 | 46.60 |
| Cash Receipts ^{6/} | <i>thous. dols.</i> | 40,882 | 48,431 | 48,155 | 44,326 | 51,261 | 67,602 |
| Value of Home Use | <i>thous. dols.</i> | 875 | 1,269 | 1,267 | 911 | 950 | 1,247 |
| Gross Income | <i>thous. dols.</i> | 41,757 | 49,700 | 49,422 | 45,237 | 52,211 | 68,849 |

^{1/} Inventory as of December preceding year. Other data based on a December preceding year through November.

^{2/} Includes custom slaughter for use on farms where produced and state outshipments, but excludes interfarm sales within the state.

^{3/} Excludes custom slaughter for farmers at commercial establishments.

^{4/} Adjustment made for changes in inventory and for inshipments.

^{5/} Excludes custom slaughter for use on farms where produced and interfarm sales within the state.

^{6/} Receipts from marketings and sale of farm slaughter.

SHEEP INVENTORY, BIRTHS, VALUE AND NUMBER OF FARMS, JANUARY 1, 1999-2005

| | Unit | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |
|---|--------------------|-------|--------|--------|--------|--------|--------|--------|
| All Sheep and Lambs | <i>thous.</i> | 65 | 61 | 61 | 59 | 62 | 55 | 61 |
| Ewes 1 Year and Older | <i>thous.</i> | 41 | 39 | 37 | 37 | 38 | 34 | 35 |
| Rams 1 Year and Older | <i>thous.</i> | 2.5 | 2.5 | 2.5 | 3.0 | 3.5 | 2.5 | 3.0 |
| Replacement Lambs | <i>thous.</i> | 7.5 | 6.5 | 6.5 | 7.0 | 6.5 | 6.5 | 8.0 |
| Total Market ^{1/} | <i>thous.</i> | 14 | 13 | 15 | 12 | 14 | 12 | 15 |
| Lambs Saved Per 100 Ewes 1 Year and Older ^{2/} | <i>head</i> | 120 | 122 | 126 | 135 | 149 | 113 | 138 |
| Lamb Crop ^{3/} | <i>thous.</i> | 55 | 50 | 49 | 50 | 55 | 43 | 47 |
| Average Value Per Head | <i>dollars</i> | 97.00 | 110.00 | 105.00 | 122.00 | 122.00 | 131.00 | 140.00 |
| Total Value | <i>dollars. \$</i> | 6,305 | 6,710 | 6,405 | 7,198 | 7,564 | 7,205 | 8,540 |
| Farms With Sheep ^{3/} | <i>number</i> | 1,500 | 1,300 | 1,300 | 1,400 | 1,500 | 1,600 | 1,500 |

^{1/} Sheep and lambs being fed or pastured for slaughter market.

^{2/} Ratio applies to ewes 1 year and older on hand the previous January 1.

^{3/} Numbers apply to preceeding year.

WOOL PRODUCTION AND VALUE, 1999-2004

| | Unit | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 |
|-------------------------------|---------------------|------|------|------|------|------|------|
| Sheep Shorn | <i>thous. head</i> | 48 | 45 | 45 | 42 | 36 | 36 |
| Weight per Fleece | <i>pounds</i> | 6.1 | 6.3 | 6.4 | 6.3 | 6.1 | 6.3 |
| Shorn Wool Production | <i>thous. lbs.</i> | 295 | 285 | 290 | 265 | 220 | 226 |
| Price per pound ^{1/} | <i>cents</i> | 0.30 | 0.24 | 0.20 | 0.26 | 0.33 | 0.40 |
| Value ^{2/} | <i>thous. dols.</i> | 89 | 68 | 58 | 69 | 73 | 90 |

^{1/} Price weighted by sales.

^{2/} Production multiplied by annual average price.

SHEEP AND LAMBS PRODUCTION, DISPOSITION, AND INCOME, 1999-2004

| | Unit | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 |
|----------------------------|---------------------|-------|-------|-------|-------|-------|--------|
| Sheep and Lambs | | | | | | | |
| On Hand First of Year | <i>thous.</i> | 65 | 61 | 61 | 59 | 62 | 55 |
| Births | <i>thous.</i> | 50 | 49 | 50 | 55 | 43 | 47 |
| Inshipments | <i>thous.</i> | 1 | 1 | 1 | 1 | 1 | 1 |
| Marketings 1/ | <i>thous.</i> | 44 | 38.5 | 41.5 | 41.5 | 40.0 | 31.0 |
| Farm Slaughter 2/ | <i>thous.</i> | 1 | 1 | 1 | 1 | 1 | 1 |
| Deaths | <i>thous.</i> | 10.0 | 10.5 | 10.5 | 10.5 | 10.0 | 10.0 |
| Production 3/ | <i>thous. lbs.</i> | 4,443 | 4,153 | 4,154 | 4,648 | 3,459 | 3,856 |
| Marketings 4/ | <i>thous. lbs.</i> | 4,775 | 4,138 | 4,163 | 4,140 | 4,283 | 3,113 |
| Average Price Per 100 lbs. | | | | | | | |
| Sheep | <i>dollars</i> | 28.70 | 30.20 | 38.50 | 26.80 | 32.20 | 42.80 |
| Lambs | <i>dollars</i> | 74.90 | 84.00 | 80.60 | 80.60 | 93.00 | 101.00 |
| Cash Receipts 5/ | <i>thous. dols.</i> | 3,141 | 3,085 | 3,202 | 3,181 | 3,233 | 2,933 |
| Value of Home Consumption | <i>thous. dols.</i> | 166 | 185 | 166 | 164 | 188 | 206 |
| Gross Income | <i>thous. dols.</i> | 3,307 | 3,270 | 3,368 | 3,345 | 3,421 | 3,139 |

^{1/} Includes custom slaughter for use on farms where produced and state outshipments, but excludes interfarm sales within the state.

^{2/} Excludes custom slaughter for farmers at commercial establishments.

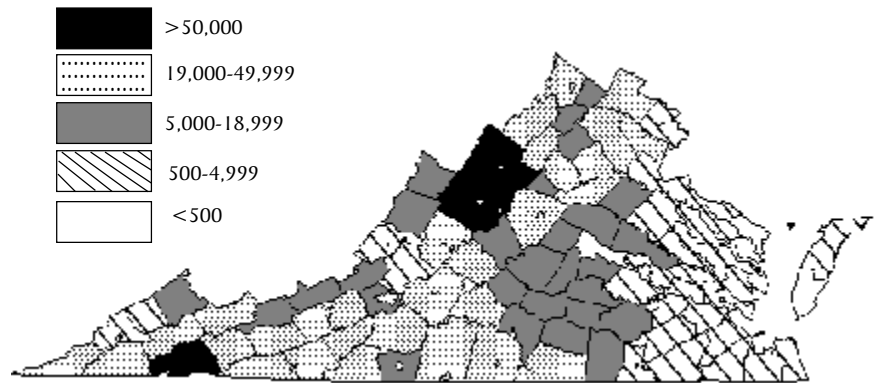
^{3/} Adjustments made for changes in inventory and for inshipments.

^{4/} Excludes custom slaughter for use on farms where produced and interfarm sales within the state.

^{5/} Receipts from marketings and sale of farm slaughter.

All Cattle and Calves

| | |
|--------------|-----------|
| State Total | 1,640,000 |
| Rockingham | 116,000 |
| Augusta | 111,000 |
| Washington | 68,000 |
| Bedford | 48,000 |
| Pittsylvania | 46,000 |



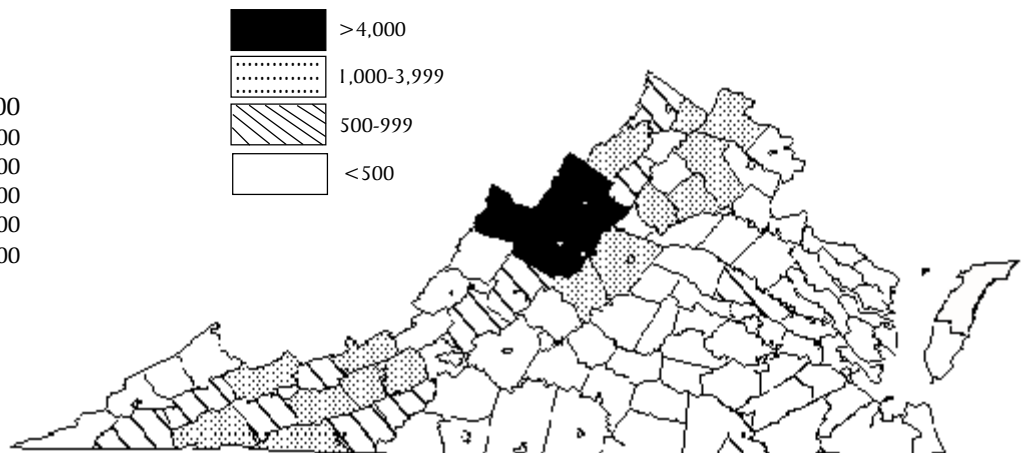
All Dairy Cows

| | |
|-------------|---------|
| State Total | 105,000 |
| Rockingham | 26,000 |
| Franklin | 9,100 |
| Augusta | 8,700 |
| Fauquier | 4,700 |
| Wythe | 4,200 |
| Washington | 3,000 |



All Sheep and Lambs

| | |
|-------------|--------|
| State Total | 61,000 |
| Augusta | 8,200 |
| Rockingham | 6,000 |
| Highland | 5,200 |
| Shenandoah | 3,500 |
| Tazewell | 2,600 |



COMMERCIAL LIVESTOCK, NUMBER SLAUGHTERED, 2003-2004

| Month | Cattle | | Hogs | | Sheep | |
|--------------------|----------------------|------|----------------------|----------|----------------------|------|
| | 2003 | 2004 | 2003 | 2004 | 2003 ^{1/} | 2004 |
| | <i>-thous. head-</i> | | <i>-thous. head-</i> | | <i>-thous. head-</i> | |
| January | 1.1 | 1.3 | 333.7 | 308.00 | | 0.9 |
| February | 1.2 | 1.2 | 299.1 | 294.00 | | 0.8 |
| March | 1.3 | 1.4 | 312.5 | 358.90 | | 1.0 |
| April | 1.0 | 1.2 | 315.6 | 356.20 | | 1.5 |
| May | 1.0 | 0.9 | 298.5 | 303.30 | | 0.9 |
| June | 0.8 | 0.8 | 302.6 | 337.20 | | 0.5 |
| July | 0.4 | 0.9 | 322.6 | 280.00 | | 0.5 |
| August | 0.3 | 0.9 | 316.9 | 306.40 | | 0.5 |
| September | 0.4 | 1.0 | 273.2 | 336.70 | | 0.4 |
| October | 1.4 | 1.2 | 370.7 | 339.60 | | 0.6 |
| November | 1.3 | 1.2 | 335.3 | 348.60 | | 0.4 |
| December | 1.4 | 1.2 | 385.6 | 356.40 | | 0.4 |
| Year ^{2/} | 11.8 | 13.1 | 3,866.2 | 3,925.10 | | 8.5 |

^{1/} Data not published due to confidentiality rules. ^{2/} Figures may not sum to the total due to rounding.

COMMERCIAL LIVESTOCK SLAUGHTER, TOTAL LIVEWEIGHT, 2003-2004 ^{1/}

| Month | Cattle | | Hogs | | Sheep | |
|--------------------|----------------------|--------|----------------------|---------|----------------------|------|
| | 2003 | 2004 | 2003 | 2004 | 2003 ^{2/} | 2004 |
| | <i>-thous. lbs.-</i> | | <i>-thous. lbs.-</i> | | <i>-thous. lbs.-</i> | |
| January | 1,111 | 1,319 | 86,780 | 78,568 | | 88 |
| February | 1,158 | 1,251 | 77,612 | 74,742 | | 78 |
| March | 1,264 | 1,418 | 81,280 | 91,894 | | 98 |
| April | 954 | 1,190 | 81,857 | 91,338 | | 155 |
| May | 985 | 930 | 77,185 | 76,552 | | 92 |
| June | 762 | 843 | 77,381 | 83,450 | | 46 |
| July | 383 | 880 | 80,658 | 69,005 | | 46 |
| August | 322 | 926 | 79,253 | 76,198 | | 44 |
| September | 371 | 1,080 | 68,500 | 85,009 | | 39 |
| October | 1,356 | 1,263 | 95,951 | 86,695 | | 62 |
| November | 1,274 | 1,131 | 86,769 | 90,349 | | 50 |
| December | 1,311 | 1,170 | 98,808 | 91,823 | | 43 |
| Year ^{3/} | 11,251 | 13,399 | 992,035 | 995,623 | | 841 |

^{1/} Includes slaughter in Federally inspected and in other slaughter plants, but excludes animals slaughtered on farms.

^{2/} Data not published due to confidentiality rules. ^{3/} Figures may not sum to the total due to rounding.

RED MEAT PRODUCTION, 1999-2004 ^{1/}

| Month | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 |
|---------------------|--------------------------|---------|---------|---------|---------|---------|
| | <i>-thousand pounds-</i> | | | | | |
| January | 65,700 | 56,300 | 61,800 | 64,500 | 66,000 | 59,900 |
| February | 56,800 | 60,100 | 56,100 | 58,800 | 59,200 | 57,000 |
| March | 66,000 | 64,000 | 64,000 | 60,200 | 62,000 | 69,900 |
| April | 62,000 | 53,800 | 59,500 | 79,200 | 62,300 | 69,800 |
| May | 54,700 | 58,600 | 58,300 | 70,000 | 58,800 | 58,400 |
| June | 60,400 | 56,700 | 55,100 | 64,100 | 58,900 | 63,500 |
| July | 57,000 | 51,800 | 59,300 | 66,500 | 61,100 | 52,600 |
| August | 57,400 | 62,800 | 68,000 | 63,500 | 60,100 | 58,000 |
| September | 56,900 | 60,500 | 62,600 | 65,400 | 51,900 | 64,700 |
| October | 65,500 | 69,700 | 78,100 | 76,100 | 73,200 | 66,100 |
| November | 70,200 | 64,600 | 77,500 | 70,300 | 66,200 | 68,900 |
| December | 66,000 | 63,200 | 68,500 | 68,800 | 75,200 | 70,000 |
| Total ^{2/} | 738,500 | 722,300 | 768,700 | 807,400 | 754,900 | 758,800 |

^{1/} Includes total beef, veal, pork, lamb, and mutton, excluding farm slaughter.

^{2/} Totals may not add due to rounding.

LIVESTOCK RANKINGS, 2005 ^{1/}

| Cattle and Calves | | |
|-------------------|-----------|----------------|
| Rank | State | Inventory |
| -thousand head- | | |
| 1 | TX | 13,800.0 |
| 2 | KS | 6,650.0 |
| 3 | NE | 6,350.0 |
| 4 | CA | 5,400.0 |
| 4 | OK | 5,400.0 |
| 6 | MO | 4,450.0 |
| 7 | SD | 3,750.0 |
| 8 | IA | 3,600.0 |
| 9 | WI | 3,350.0 |
| 10 | CO | 2,500.0 |
| 10 | MN | 2,400.0 |
| 10 | MT | 2,350.0 |
| 13 | KY | 2,250.0 |
| 14 | TN | 2,170.0 |
| 15 | ID | 2,070.0 |
| 16 | AR | 1,900.0 |
| 17 | FL | 1,740.0 |
| 18 | ND | 1,710.0 |
| 19 | VA | 1,640.0 |
| 20 | PA | 1,630.0 |
| 21 | NM | 1,500.0 |
| 22 | OR | 1,430.0 |
| 23 | NY | 1,410.0 |
| 24 | IL | 1,380.0 |
| 25 | WY | 1,350.0 |
| 26 | AL | 1,320.0 |
| 27 | OH | 1,300.0 |
| 28 | GA | 1,210.0 |
| 29 | WA | 1,080.0 |
| 30 | MS | 1,070.0 |
| 31 | MI | 1,010.0 |
| 32 | AZ | 910.0 |
| 33 | NC | 870.0 |
| 34 | LA | 860.0 |
| 34 | UT | 860.0 |
| 36 | IN | 850.0 |
| 37 | NV | 500.0 |
| 38 | SC | 435.0 |
| 39 | WV | 405.0 |
| 40 | VT | 275.0 |
| 41 | MD | 235.0 |
| 42 | HI | 155.0 |
| 43 | ME | 92.0 |
| 44 | CT | 56.0 |
| 45 | MA | 48.0 |
| 46 | NJ | 44.0 |
| 47 | NH | 40.0 |
| 48 | DE | 23.0 |
| 49 | AK | 14.5 |
| 50 | RI | 5.5 |

| Hogs and Pigs | | |
|-----------------|-----------|--------------|
| Rank | State | Inventory |
| -thousand head- | | |
| 1 | IA | 16,100.0 |
| 2 | NC | 9,800.0 |
| 3 | MN | 6,500.0 |
| 4 | IL | 4,000.0 |
| 5 | IN | 3,150.0 |
| 6 | MO | 2,900.0 |
| 7 | NE | 2,850.0 |
| 8 | OK | 2,400.0 |
| 9 | KS | 1,720.0 |
| 10 | OH | 1,450.0 |
| 11 | SD | 1,330.0 |
| 12 | PA | 1,080.0 |
| 13 | TX | 980.0 |
| 14 | MI | 940.0 |
| 15 | CO | 800.0 |
| 16 | UT | 690.0 |
| 17 | WI | 430.0 |
| 18 | VA | 375.0 |
| 19 | KY | 350.0 |
| 20 | AR | 330.0 |
| 21 | MS | 315.0 |
| 22 | SC | 300.0 |
| 23 | GA | 275.0 |
| 24 | TN | 215.0 |
| 25 | AL | 180.0 |
| 26 | ND | 169.0 |
| 27 | MT | 165.0 |
| 28 | CA | 140.0 |
| 29 | AZ | 136.0 |
| 30 | WY | 114.0 |
| 31 | NY | 84.0 |
| 32 | OR | 27.0 |
| 33 | MD | 26.0 |
| 33 | WA | 26.0 |
| 35 | HI | 22.0 |
| 36 | ID | 21.0 |
| 37 | FL | 20.0 |
| 38 | LA | 16.0 |
| 39 | DE | 15.0 |
| 40 | MA | 12.0 |
| 41 | NJ | 11.0 |
| 42 | WV | 10.0 |
| 43 | NV | 5.5 |
| 44 | ME | 5.0 |
| 45 | CT | 4.2 |
| 46 | NH | 3.6 |
| 47 | NM | 2.5 |
| 48 | RI | 2.0 |
| 48 | VT | 2.0 |
| 50 | AK | 1.7 |

| Sheep and Lambs | | |
|-----------------|---------------------|-------------|
| Rank | State | Inventory |
| -thousand head- | | |
| 1 | TX | 1,070.0 |
| 2 | CA | 670.0 |
| 3 | WY | 450.0 |
| 4 | SD | 375.0 |
| 5 | CO | 365.0 |
| 6 | MT | 305.0 |
| 7 | ID | 270.0 |
| 7 | UT | 270.0 |
| 9 | IA | 245.0 |
| 10 | OR | 225.0 |
| 11 | MN | 145.0 |
| 11 | NM | 145.0 |
| 13 | OH | 142.0 |
| 14 | KS | 106.0 |
| 15 | ND | 105.0 |
| 16 | AZ | 100.0 |
| 16 | PA | 100.0 |
| 18 | NE | 97.0 |
| 19 | WI | 85.0 |
| 20 | MI | 83.0 |
| 21 | NY | 75.0 |
| 22 | NV | 70.0 |
| 22 | OK | 70.0 |
| 24 | IL | 69.0 |
| 25 | MO | 65.0 |
| 26 | VA | 61.0 |
| 27 | IN | 50.0 |
| 28 | WA | 46.0 |
| 29 | N ENG ^{2/} | 45.5 |
| 30 | KY | 32.0 |
| 31 | WV | 31.0 |
| 32 | MD | 23.0 |
| 32 | TN | 23.0 |
| 34 | NC | 20.0 |

| Meat and Other Goats | | |
|----------------------|---------------------|---------------|
| Rank | State | Inventory |
| -head- | | |
| 1 | TX | 1,010,000 |
| 2 | TN | 98,000 |
| 3 | GA | 77,000 |
| 4 | OK | 65,000 |
| 5 | KY | 63,500 |
| 6 | NC | 52,200 |
| 7 | CA | 50,000 |
| 8 | SC | 41,000 |
| 9 | AL | 37,800 |
| 10 | FL | 36,000 |
| 11 | MO | 34,800 |
| 12 | VA | 34,400 |
| 13 | OH | 34,000 |
| 14 | AR | 27,000 |
| 14 | KS | 27,000 |
| 16 | PA | 22,000 |
| 17 | OR | 21,700 |
| 18 | NY | 18,100 |
| 19 | CO | 16,000 |
| 20 | IN | 15,800 |
| 21 | MS | 14,100 |
| 22 | WA | 14,000 |
| 23 | IA | 13,000 |
| 23 | NE | 13,000 |
| 25 | LA | 12,500 |
| 26 | WV | 11,700 |
| 27 | IL | 11,000 |
| 28 | N ENG ^{2/} | 10,000 |
| 29 | MI | 8,500 |
| 30 | MN | 8,000 |
| 31 | NM | 7,300 |
| 32 | WI | 6,400 |
| 33 | ID | 5,200 |
| 34 | AZ | 4,000 |

^{1/} Cattle, sheep and goat inventory as of January 1, 2005 and hogs as of December 1, 2004.

^{2/} Maine, Vermont, New Hampshire, Massachusetts, Rhode Island, and Connecticut combined.

CATTLE COUNTY ESTIMATES, JANUARY 1, 2005 ^{1/}

| | All Cattle ^{2/} -head- | Beef Cows -head- | Milk Cows -head- | | All Cattle ^{2/} -head- | Beef Cows -head- | Milk Cows -head- |
|----------------|------------------------------------|---------------------|---------------------|----------------|------------------------------------|---------------------|---------------------|
| Northern | | | | Eastern Con't. | | | |
| Clarke | 18,000 | 7,700 | 1,200 | King & Queen | 1,600 | 600 | * |
| Culpeper | 25,000 | 9,700 | 2,600 | King George | 2,700 | 1,500 | * |
| Fairfax | 800 | 700 | * | King William | 2,600 | 900 | 500 |
| Fauquier | 43,000 | 19,000 | 4,700 | Mathews | 600 | * | * |
| Frederick | 20,000 | 10,000 | 600 | Middlesex | 800 | * | * |
| Loudoun | 27,000 | 13,000 | * | New Kent | 500 | * | * |
| Madison | 28,000 | 12,000 | 1,400 | Richmond | 1,600 | 700 | * |
| Page | 21,000 | 8,700 | * | Westmoreland | 2,900 | 900 | * |
| Prince William | 5,800 | 2,700 | 1,100 | District Total | 18,000 | 9,000 | 1,000 |
| Rappahannock | 16,000 | 8,600 | * | Southwestern | | | |
| Rockingham | 116,000 | 26,000 | 26,000 | Bland | 17,000 | 6,500 | 600 |
| Shenandoah | 40,000 | 17,000 | 1,900 | Buchanan | 1,100 | 900 | * |
| Stafford | 3,000 | 1,800 | * | Carroll | 43,000 | 13,000 | 1,300 |
| Warren | 8,400 | 5,100 | * | Dickenson | 1,400 | 1,200 | * |
| District Total | 372,000 | 142,000 | 40,000 | Floyd | 35,000 | 14,000 | 1,200 |
| Western | | | | Giles | 13,000 | 7,000 | * |
| Alleghany | 4,800 | 2,400 | * | Grayson | 33,000 | 14,000 | 2,000 |
| Augusta | 111,000 | 33,000 | 8,700 | Lee | 25,000 | 13,000 | * |
| Bath | 4,000 | 3,100 | * | Montgomery | 26,000 | 9,700 | 2,400 |
| Botetourt | 27,000 | 11,000 | 1,000 | Pulaski | 31,000 | 10,000 | 1,000 |
| Craig | 8,300 | 3,100 | * | Russell | 45,000 | 20,000 | * |
| Highland | 14,000 | 5,400 | * | Scott | 32,000 | 16,000 | * |
| Roanoke | 4,900 | 3,000 | * | Smyth | 39,000 | 15,000 | 2,900 |
| Rockbridge | 44,000 | 17,000 | 800 | Tazewell | 28,000 | 12,000 | 1,300 |
| District Total | 218,000 | 78,000 | 11,000 | Washington | 68,000 | 22,000 | 3,000 |
| Central | | | | Wise | 2,500 | 1,700 | * |
| Albemarle | 24,000 | 14,000 | 600 | Wythe | 46,000 | 20,000 | 4,200 |
| Amelia | 14,000 | 7,000 | 1,800 | District Total | 486,000 | 196,000 | 21,000 |
| Amherst | 20,000 | 11,000 | * | Southern | | | |
| Appomattox | 16,000 | 11,000 | 500 | Charlotte | 18,000 | 7,700 | 1,500 |
| Bedford | 48,000 | 27,000 | 1,500 | Franklin | 43,000 | 18,000 | 9,100 |
| Buckingham | 18,000 | 9,900 | * | Halifax | 22,000 | 16,000 | * |
| Campbell | 32,000 | 13,000 | 1,300 | Henry | 7,000 | 4,500 | * |
| Caroline | 3,800 | 1,100 | * | Lunenburg | 12,000 | 7,200 | * |
| Chesterfield | 2,100 | 800 | * | Nottoway | 14,000 | 8,500 | 1,000 |
| Cumberland | 10,000 | 6,200 | 600 | Patrick | 20,000 | 9,100 | 800 |
| Fluvanna | 7,200 | 3,700 | * | Pittsylvania | 46,000 | 22,000 | 3,400 |
| Goochland | 7,800 | 3,700 | 700 | District Total | 182,000 | 93,000 | 16,000 |
| Greene | 8,500 | 4,700 | * | Southeastern | | | |
| Hanover | 8,800 | 3,700 | 800 | Brunswick | 7,500 | 3,900 | 700 |
| Henrico | 1,300 | 700 | * | Dinwiddie | 6,200 | 3,900 | 600 |
| Louisa | 16,000 | 8,000 | 600 | Greensville | 1,200 | 1,200 | * |
| Nelson | 14,000 | 8,000 | * | Isle Of Wight | 3,500 | 2,400 | * |
| Orange | 26,000 | 11,000 | 1,400 | Mecklenburg | 25,000 | 12,000 | 1,300 |
| Powhatan | 6,100 | 2,200 | 800 | Prince George | 1,600 | 1,100 | * |
| Prince Edward | 14,000 | 6,100 | 700 | Southampton | 4,000 | 1,400 | * |
| Spotsylvania | 8,400 | 4,200 | 600 | Surry | 1,500 | 900 | * |
| District Total | 306,000 | 157,000 | 13,000 | Sussex | 2,000 | 1,300 | * |
| Eastern | | | | Chesapeake | 3,300 | 700 | * |
| Accomack | 800 | 700 | * | Suffolk City | 1,600 | 700 | * |
| Charles City | 600 | 500 | * | Virginia Beach | 600 | 500 | * |
| Essex | 1,100 | 700 | * | District Total | 58,000 | 30,000 | 3,000 |
| Gloucester | 500 | * | * | State Total | 1,640,000 | 705,000 | 105,000 |
| James City | 600 | * | * | | | | |

continued in next column

^{1/} Preliminary.

^{2/} Beef and milk cows included in All Cattle.

* Counties with less than 500 total cattle also included in 'District Total'.

SHEEP AND HOG COUNTY ESTIMATES ^{1/}

| | ┌All Sheep, (Jan. 1) ┐ | | ┌All Hogs, ^{2/} (Dec. 1) ┐ | |
|---------------------|------------------------|---------------|-------------------------------------|----------------|
| | 2004 | 2005 | 2004 | 2005 |
| | -number head- | | -number head- | |
| Northern | | | | |
| Clarke | 2,000 | 1,800 | * | * |
| Clarke | 1,800 | 1,700 | * | * |
| Culpeper | 1,000 | 1,200 | * | * |
| Fauquier | 900 | 1,000 | * | * |
| Frederick | 800 | 700 | * | * |
| Loudoun | 1,500 | 2,000 | * | * |
| Madison | 500 | 1,000 | * | * |
| Page | 1,000 | 900 | * | * |
| Rockingham | 5,700 | 6,000 | * | * |
| Shenandoah | 3,000 | 3,500 | * | * |
| District Total | 17,000 | 19,000 | 10,000 | 7,000 |
| Western | | | | |
| Augusta | 6,800 | 8,200 | * | * |
| Botetourt | 500 | 500 | * | * |
| Highland | 5,300 | 5,200 | * | * |
| Rockbridge | 900 | 800 | * | * |
| District Total | 14,000 | 15,500 | 800 | 1,200 |
| Central | | | | |
| Albemarle | 1,500 | 1,400 | * | * |
| Hanover | 800 | 700 | * | * |
| Nelson | 1,200 | 1,300 | * | * |
| District Total | 6,000 | 5,900 | 25,000 | 30,000 |
| Eastern | | | | |
| District Total | 500 | 700 | 7,100 | 7,000 |
| Southwestern | | | | |
| Bland | 1,000 | 900 | * | * |
| Carroll | * | 600 | * | * |
| Floyd | 500 | 600 | * | * |
| Giles | 600 | 1,000 | * | * |
| Grayson | 800 | 1,000 | * | * |
| Montgomery | 2,600 | 2,500 | * | * |
| Pulaski | 1,500 | 1,900 | * | * |
| Russell | 600 | 900 | * | * |
| Scott | 500 | 800 | * | * |
| Smyth | 500 | 700 | * | * |
| Tazewell | 2,200 | 2,600 | * | * |
| Washington | 1,500 | 1,300 | * | * |
| Wythe | 2,300 | 2,200 | * | * |
| District Total | 15,500 | 18,000 | 2,100 | 1,800 |
| Southern | | | | |
| District Total | 900 | 800 | 35,000 | 40,000 |
| Southeastern | | | | |
| District Total | 1,100 | 1,100 | 300,000 | 288,000 |
| State Total | 55,000 | 61,000 | 380,000 | 375,000 |

^{1/} Preliminary.

^{2/} Hogs published only at district levels.

* Counties with less than 500 head and/or to prevent disclosure of confidential data have been included in the "District Total."

MILK PRODUCTION, DISPOSITION, AND INCOME, 1999-2004

| | Unit | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 |
|--------------------------------------|--------------------|---------|---------|---------|---------|---------|---------|
| Milk Cows on Farms 1/ | <i>Thous.</i> | 121 | 120 | 118 | 119 | 113 | 105 |
| Milk Production 2/ | | | | | | | |
| Milk Per Cow | <i>Lbs.</i> | 15,479 | 15,833 | 15,975 | 15,891 | 15,319 | 16,486 |
| Milkfat Per Cow | <i>Lbs.</i> | 556 | 579 | 578 | 508 | 558 | 590 |
| Total Milk | <i>Mil. Lbs.</i> | 1,873 | 1,900 | 1,885 | 1,891 | 1,731 | 1,731 |
| Total Milkfat | <i>Mil. Lbs.</i> | 67.2 | 69.5 | 68.2 | 69.0 | 63.0 | 62.0 |
| Milk Used Where Produced | | | | | | | |
| Fed to Calves 2/ | <i>Mil. Lbs.</i> | 13 | 11 | 11 | 6 | 6 | 6 |
| Milk, Cream & Butter | <i>Mil. Lbs.</i> | 2 | 2 | 2 | 2 | 2 | 2 |
| Total Used on Farm | <i>Mil. Lbs.</i> | 15 | 13 | 13 | 8 | 8 | 8 |
| Milk Marketed by Producers | | | | | | | |
| Total Milk Marketings 3/ | <i>Mil. Lbs.</i> | 1,858 | 1,887 | 1,872 | 1,883 | 1,723 | 1,723 |
| Combined Price Per 100 Lbs. | <i>Dols.</i> | 15.70 | 14.80 | 17.00 | 14.20 | 14.20 | 17.90 |
| Cash Receipts | <i>Thous. dol.</i> | 291,706 | 279,276 | 318,240 | 267,386 | 244,666 | 308,417 |
| Value of Milk Used | | | | | | | |
| Value of Milk Used Where Produced 4/ | <i>Thous. dol.</i> | 314 | 296 | 340 | 284 | 284 | 358 |
| Gross Producer Income 5/ | <i>Thous. dol.</i> | 292,020 | 279,572 | 318,580 | 267,670 | 244,950 | 308,775 |
| Value of Milk Produced 4/ 6/ | <i>Thous. dol.</i> | 294,061 | 281,200 | 320,450 | 268,522 | 245,802 | 309,849 |

^{1/} Average number during year, excluding heifers not yet fresh.

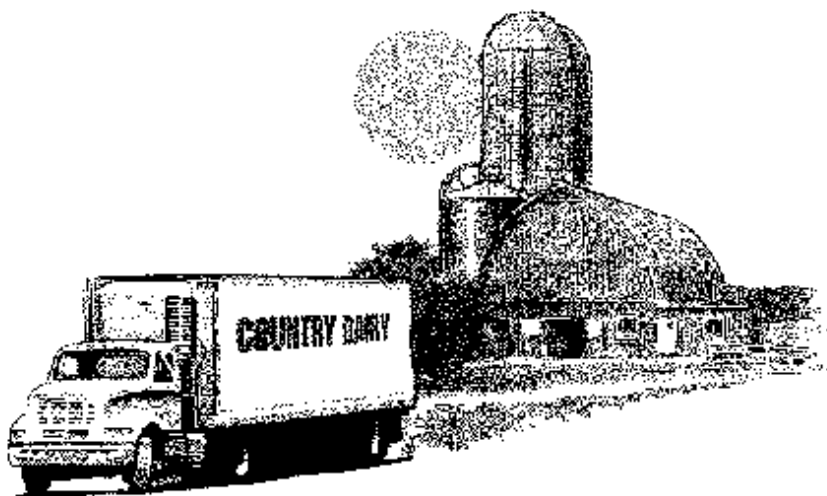
^{2/} Excludes milk sucked by calves.

^{3/} Milk sold to plants and dealers as whole milk and equivalent amounts of milk for cream. Includes milk produced by dealer's own herds, and small amounts sold directly to consumers. Also includes milk produced by institutional herds.

^{4/} Valued at average returns per 100 pounds of milk in combined marketings of milk and cream.

^{5/} Cash receipts from marketings of milk and cream plus value of milk used for home consumption.

^{6/} Includes value of milk fed to calves.



MILK COWS, PRODUCTION PER COW, AND TOTAL PRODUCTION BY MONTHS, 1999-2004 ^{1/}

| | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 |
|----------------------------------|--------|--------|------------------|--------|--------|--------|
| Milk Cows on Farms ^{2/} | | | | | | |
| | | | -thousands- | | | |
| January | 122 | 120 | 118 | 120 | 116 | 105 |
| February | 122 | 120 | 118 | 120 | 116 | 105 |
| March | 122 | 120 | 118 | 120 | 116 | 105 |
| April | 122 | 120 | 118 | 120 | 116 | 105 |
| May | 122 | 120 | 118 | 120 | 115 | 105 |
| June | 121 | 120 | 118 | 119 | 115 | 105 |
| July | 120 | 120 | 118 | 119 | 114 | 104 |
| August | 121 | 120 | 118 | 119 | 112 | 104 |
| September | 121 | 119 | 118 | 118 | 111 | 104 |
| October | 121 | 119 | 118 | 118 | 109 | 104 |
| November | 121 | 119 | 119 | 117 | 108 | 104 |
| December | 120 | 119 | 119 | 117 | 106 | 104 |
| Annual Average | 121 | 120 | 118 | 119 | 113 | 105 |
| Milk Per Cow ^{3/} | | | | | | |
| | | | -pounds- | | | |
| January | 1,295 | 1,425 | 1,380 | 1,390 | 1,365 | 1,410 |
| February | 1,205 | 1,335 | 1,280 | 1,290 | 1,235 | 1,320 |
| March | 1,335 | 1,450 | 1,425 | 1,450 | 1,360 | 1,465 |
| April | 1,320 | 1,410 | 1,380 | 1,410 | 1,355 | 1,450 |
| May | 1,345 | 1,400 | 1,415 | 1,425 | 1,370 | 1,455 |
| June | 1,240 | 1,250 | 1,305 | 1,310 | 1,235 | 1,350 |
| July | 1,185 | 1,265 | 1,305 | 1,285 | 1,210 | 1,370 |
| August | 1,280 | 1,250 | 1,255 | 1,250 | 1,190 | 1,335 |
| September | 1,265 | 1,220 | 1,235 | 1,235 | 1,175 | 1,290 |
| October | 1,315 | 1,285 | 1,295 | 1,270 | 1,245 | 1,355 |
| November | 1,315 | 1,270 | 1,285 | 1,260 | 1,260 | 1,340 |
| December | 1,350 | 1,320 | 1,385 | 1,315 | 1,335 | 1,420 |
| Annual Average | 15,479 | 15,833 | 15,975 | 15,891 | 15,319 | 16,486 |
| Milk Production ^{3/} | | | | | | |
| | | | -million pounds- | | | |
| January | 158 | 171 | 163 | 167 | 158 | 148 |
| February | 147 | 160 | 151 | 155 | 143 | 139 |
| March | 163 | 174 | 168 | 174 | 158 | 154 |
| April | 161 | 169 | 163 | 169 | 157 | 152 |
| May | 164 | 168 | 167 | 171 | 158 | 153 |
| June | 150 | 150 | 154 | 156 | 142 | 142 |
| July | 142 | 152 | 154 | 153 | 138 | 142 |
| August | 155 | 150 | 148 | 149 | 133 | 139 |
| September | 153 | 145 | 146 | 146 | 130 | 134 |
| October | 159 | 153 | 153 | 150 | 136 | 141 |
| November | 159 | 151 | 153 | 147 | 136 | 139 |
| December | 162 | 157 | 165 | 154 | 142 | 148 |
| Annual Total | 1,873 | 1,900 | 1,885 | 1,891 | 1,731 | 1,731 |

^{1/} 2003 Revised, 2004 Preliminary.

^{2/} Average number during year, excluding heifers not yet fresh.

^{3/} Excludes milk suckled by calves.

Poultry



Commercial Broilers

In the area of Commercial Broilers, Virginia continues to rank 9th in the nation in broiler production. The number of broilers raised in Virginia decreased by 2.1 million to 263 million. It was previously at 265.1 million in 2003. Pounds produced in 2004 increased by 42.3 million to 1.34 billion, up from 1.30 billion. The total value of broilers in the Commonwealth increased by 34 percent, from \$441.6 million to \$590.2 million.

Turkeys

Turkeys are Virginia's highest ranking poultry commodity coming in at 5th in the nation. Turkey production decreased by 3.3 million birds to 19.7 million in 2004. Turkey pounds produced decreased 11.5 percent in 2004 to 435.4 million pounds from 492.2 million pounds in 2003. The value of Virginia's turkey production increased 3 percent from \$177.2 million in 2003 to \$182.9 million in 2004.

Eggs

Virginia Egg production totaled 761 million in 2004, up 17 million from the 744 million eggs produced in 2003. The value of egg production went from \$73.2 million in 2003 to \$69.8 in 2004 which was a 5 percent decrease. Producers averaged \$1.10 per dozen of eggs, which is down 8 cents from 2003. Virginia ranks 31st in the U.S. for egg production.

POULTRY PRODUCTION, DISPOSITION, AND INCOME, 2000-2004 ^{1/}

| | Unit | 2000 | 2001 | 2002 | 2003 | 2004 |
|--|--------------|-----------|-----------|-----------|-----------|-----------|
| Eggs | | | | | | |
| Eggs Produced | million | 824 | 766 | 734 | 744 | 761 |
| Price Per Dozen ^{2/} | cents | 96.3 | 96.1 | 98.8 | 118.0 | 110.0 |
| Value of Production | thous. dols. | 66,126 | 61,344 | 60,433 | 73,160 | 69,758 |
| Commercial Broilers ^{3/} | | | | | | |
| Number Raised | thous. head | 264,900 | 271,500 | 265,500 | 265,100 | 263,000 |
| Pounds Produced | thous. lbs. | 1,298,000 | 1,330,400 | 1,301,000 | 1,299,000 | 1,341,300 |
| Price Per Pound ^{4/} | cents | 34.0 | 39.0 | 30.0 | 34.0 | 44.0 |
| Value of Production ^{5/} | thous. dols. | 441,320 | 518,856 | 390,300 | 441,660 | 590,172 |
| Turkeys | | | | | | |
| Number Raised ^{6/} | thous. head | 25,500 | 24,000 | 20,000 | 23,000 | 19,700 |
| Pounds Produced | thous. lbs. | 553,350 | 530,400 | 446,000 | 492,200 | 435,370 |
| Price Per Pound ^{7/} | cents | 43.0 | 39.0 | 37.0 | 36.0 | 42.0 |
| Value of Production ^{5/} | thous. dols. | 237,941 | 206,856 | 165,020 | 177,192 | 182,855 |
| Chickens ^{8/} | | | | | | |
| Number Sold | thous. head | 3,243 | 2,943 | 3,037 | 3,497 | 3,403 |
| Pounds Sold | thous. lbs. | 18,485 | 20,012 | 18,526 | 21,681 | 21,099 |
| Price Per Pound | cents | 6.5 | 7.5 | 6.2 | 7.2 | 6.3 |
| Value of Production ^{5/} | thous. dols. | 1,202 | 1,501 | 1,149 | 1,561 | 1,329 |

^{1/} Annual estimates cover the period from Dec. 1 the previous year through Nov. 30.

^{2/} Average of all eggs sold by producers, including hatching eggs.

^{3/} Broiler production including other domestic meat-type breeds.

^{4/} Price per pound—Liveweight equivalent prices, derived from ready-to-cook (RTC) prices using the following formula: RTC price minus processing cost X (dressing percentage) = Liveweight equivalent price.

^{5/} Includes home consumption.

^{6/} Based on turkeys placed Sept. 1, previous year through August 31, current year. Excludes young turkeys lost.

^{7/} Prices are equivalent live weight returns to producers.

^{8/} Estimates cover the 12 month period from Dec. 1, the previous year through Nov. 30 and excludes broilers.

EGG PRODUCTION BY QUARTERS, 2000-2004

| | Dec. - Feb. ^{1/} 1st Quarter | Mar. - May 2nd Quarter | Jun. - Aug. 3rd Quarter | Sep. - Nov. 4th Quarter | Total |
|-------------|--|---------------------------|----------------------------|----------------------------|------------|
| | <i>-Millions-</i> | | | | |
| 2000 | 208 | 213 | 207 | 196 | 824 |
| 2001 | 187 | 204 | 194 | 181 | 766 |
| 2002 | 192 | 194 | 170 | 178 | 734 |
| 2003 | 192 | 191 | 186 | 175 | 744 |
| 2004 | 187 | 193 | 184 | 197 | 761 |

^{1/} December previous year.

BROILER CHICKS HATCHED BY COMMERCIAL HATCHERIES, 2000-2004

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
|------|--------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| | <i>-thousands-</i> | | | | | | | | | | | | |
| 2000 | 23,637 | 21,882 | 24,239 | 24,092 | 24,922 | 24,263 | 24,198 | 23,716 | 22,416 | 22,232 | 21,324 | 22,665 | 279,586 |
| 2001 | 23,557 | 21,666 | 24,654 | 24,565 | 25,217 | 24,419 | 24,570 | 24,270 | 23,240 | 22,544 | 21,204 | 24,258 | 284,164 |
| 2002 | 24,375 | 21,668 | 24,650 | 23,607 | 23,956 | 23,246 | 22,832 | 22,843 | 22,262 | 21,216 | 20,816 | 22,935 | 274,406 |
| 2003 | 23,467 | 21,995 | 24,632 | 23,880 | 24,658 | 23,724 | 23,890 | 23,813 | 22,312 | 22,395 | 22,501 | 24,097 | 281,364 |
| 2004 | 23,179 | 21,598 | 23,684 | 23,764 | 24,267 | 23,934 | 25,121 | 25,068 | 23,441 | 22,900 | 22,555 | 23,882 | 283,393 |

POULTRY AND EGGS GROSS INCOME, 2000-2004

| | Broilers | Eggs | Turkeys | Other Poultry | Total |
|------|---------------------------|--------|---------|---------------|---------|
| | <i>-thousand dollars-</i> | | | | |
| 2000 | 441,320 | 66,126 | 237,941 | 28,402 | 773,789 |
| 2001 | 518,856 | 61,344 | 206,856 | 29,438 | 816,492 |
| 2002 | 390,300 | 60,433 | 165,016 | 36,149 | 651,898 |
| 2003 | 441,660 | 73,160 | 177,192 | 40,061 | 732,073 |
| 2004 | 590,172 | 69,758 | 182,855 | 40,229 | 883,014 |

LAYER NUMBERS, EGG PRODUCTION, AND VALUE, 2000-2004 ^{1/}

| | Unit | 2000 | 2001 | 2002 | 2003 | 2004 |
|---------------------------------|-------------------------|--------|--------|--------|--------|--------|
| Average No. Layers | <i>thousand</i> | 3,463 | 3,396 | 3,134 | 3,192 | 3,241 |
| Eggs per Layer ^{2/} | <i>number</i> | 238 | 226 | 234 | 233 | 235 |
| Total Eggs Produced | <i>million</i> | 824 | 766 | 734 | 744 | 761 |
| Inventory: Dec. 1 ^{3/} | | | | | | |
| Hens, Pullets of Laying Age | <i>thousands</i> | 3,367 | 3,299 | 3,162 | 3,261 | 3,210 |
| Total Pullets | <i>thousands</i> | 944 | 1,012 | 1,166 | 1,000 | 1,453 |
| Other Chickens | <i>thousands</i> | 242 | 243 | 245 | 248 | 243 |
| Total Chickens | <i>thousands</i> | 4,553 | 4,554 | 4,573 | 4,509 | 4,906 |
| Average value per head | <i>dollars</i> | 4.20 | 4.50 | 4.80 | 4.50 | 3.80 |
| Total Value | <i>thousand dollars</i> | 19,123 | 20,493 | 21,950 | 20,291 | 18,643 |

^{1/} Annual estimates cover the period Dec. 1, previous year thru Nov. 30.

^{2/} Total egg production divided by average number of layers on hand.

^{3/} Excludes commercial broilers.

POULTRY RANKINGS, 2004

| TOTAL EGG PRODUCTION | | |
|----------------------|-----------|------------|
| <i>-million-</i> | | |
| | State | Number |
| 1 | IA | 11,613 |
| 2 | OH | 7,355 |
| 3 | PA | 6,585 |
| 4 | IN | 6,256 |
| 5 | CA | 5,380 |
| 6 | GA | 5,038 |
| 7 | TX | 4,825 |
| 8 | AR | 3,565 |
| 9 | NE | 3,174 |
| 10 | FL | 3,068 |
| 11 | MN | 2,930 |
| 12 | NC | 2,522 |
| 13 | AL | 2,099 |
| 14 | MI | 2,009 |
| 15 | MO | 1,865 |
| 16 | MS | 1,606 |
| 17 | SC | 1,351 |
| 18 | WA | 1,332 |
| 19 | KY | 1,231 |
| 20 | WI | 1,206 |
| 21 | NY | 1,163 |
| 22 | CO | 1,105 |
| 23 | IL | 1,044 |
| 24 | ME | 957 |
| 25 | OK | 937 |
| 26 | SD | 933 |
| 27 | MD | 843 |
| 28 | UT | 831 |
| 29 | CT | 818 |
| 29 | OR | 818 |
| 31 | VA | 761 |
| 32 | NJ | 558 |
| 33 | LA | 465 |
| 34 | TN | 319 |
| 35 | WV | 273 |
| 36 | ID | 238 |
| 37 | HI | 118.5 |
| 38 | MT | 107 |
| 39 | MA | 74 |
| 40 | VT | 55 |
| 41 | NH | 43 |
| 42 | WY | 3.6 |

| TURKEYS RAISED | | |
|---------------------|-----------|---------------|
| <i>-thou. head-</i> | | |
| | State | Number |
| 1 | MN | 46,500 |
| 2 | NC | 39,000 |
| 3 | AR | 28,500 |
| 4 | MO | 21,500 |
| 5 | VA | 19,700 |
| 6 | CA | 15,700 |
| 7 | IN | 13,300 |
| 8 | PA | 12,000 |
| 8 | SC | 12,000 |
| 10 | IA | 9,000 |
| 11 | OH | 5,800 |
| 12 | MI | 5,000 |
| 13 | SD | 4,500 |
| 14 | WV | 3,200 |
| 15 | IL | 2,900 |
| 16 | ND | 1,000 |
| 17 | MD | 750 |
| 18 | NY | 580 |
| 19 | MA | 70 |
| 20 | VT | 52 |
| 21 | NJ | 37 |
| 22 | CT | 5 |
| 23 | NH | 4 |

| BROILERS PRODUCED | | |
|--------------------|-----------|----------------|
| <i>-thou.head-</i> | | |
| | State | Number |
| 1 | GA | 1,298,900 |
| 2 | AR | 1,241,500 |
| 3 | AL | 1,052,000 |
| 4 | MS | 827,800 |
| 5 | NC | 720,200 |
| 6 | TX | 620,700 |
| 7 | KY | 290,800 |
| 8 | MD | 284,600 |
| 9 | VA | 263,000 |
| 10 | OK | 243,800 |
| 11 | DE | 240,700 |
| 12 | SC | 204,500 |
| 13 | TN | 195,900 |
| 14 | PA | 133,500 |
| 15 | WV | 86,400 |
| 16 | FL | 78,500 |
| 17 | MN | 46,300 |
| 18 | OH | 41,600 |
| 19 | WI | 33,800 |
| 20 | NE | 4,300 |
| 21 | NY | 2,600 |

Trout

Production

Virginia's 2004 Commercial Trout Production was valued at 924 thousand dollars. This is down 36 percent from 1.45 million dollars in 2003. This ranks Virginia 8th nationally in value of trout sold (excluding eggs).

Sales

Foodsize trout sold totaled 400,000 pounds, down 29 percent from 560,000 pounds in 2003. The average value per pound for foodsize trout decreased 32 cents from 2003 to \$2.02. Foodsize trout account for 87 percent of the Commonwealth's trout sales. Recreational and fee fishing was the biggest sales outlet for foodsize trout.

Loss

There were 212,000 trout lost in 2004, up 12 percent from 2003. Predators and disease were the top killers of Virginia commercial trout.

TROUT SALES, 2003-2004

| Type | Number of Fish | | Total Pounds Sold | | Average Value/Pound | | Total Value of Sales | |
|----------------|--------------------|------|--------------------|------|----------------------|------|---------------------------|------|
| | 2003 ^{1/} | 2004 | 2003 ^{1/} | 2004 | 2003 ^{1/} | 2004 | 2003 ^{1/} | 2004 |
| | <i>-thousand-</i> | | <i>-thousand -</i> | | <i>-dollars-</i> | | <i>-thousand dollars-</i> | |
| Foodsize 2/ | 600 | 400 | 560 | 400 | 2.34 | 2.02 | 1,310 | 808 |
| Stocker 3/ | 75 | * | 40 | * | 2.69 | * | 108 | * |
| Fingerlings 4/ | 190 | * | 3 | * | 157.00 ^{5/} | * | 30 | * |
| Total | — | — | — | — | — | — | 1,448 | 924 |

^{1/} Revised. ^{2/} Foodsize fish are defined as being 12 inches or longer. ^{3/} Stockers are defined as being from 6-12 inches in length. ^{4/} Fingerlings are defined as being from 1-6 inches in length. * Included with other States to avoid disclosure of individual operations. ^{5/} Dollars per 1000 fish.

TROUT REGIONAL AND U.S. EGG SALES, 2003-2004

| Region ^{1/} | Number of Eggs | | Average Value /000 Eggs | | Total Value of Sales | |
|----------------------|-------------------|---------|-------------------------|-------|---------------------------|-------|
| | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 |
| | <i>-thousand-</i> | | <i>-dollars-</i> | | <i>-thousand dollars-</i> | |
| North East | 605 | 940 | 16.50 | 27.70 | 10 | 26 |
| South and Central | 620 | 1,080 | 21.00 | 22.20 | 13 | 24 |
| West | 262,320 | 287,600 | 15.80 | 16.60 | 4,153 | 4,780 |
| WA | 253,000 | 277,000 | 16.00 | 16.50 | 4,048 | 4,571 |
| US | 263,545 | 289,620 | 15.80 | 16.70 | 4,176 | 4,830 |

^{1/} Regions are defined as follows - North East: CT, MA, ME, NY, PA & WV; South: AR, GA, NC, TN & VA; Central: MI, MO, & WI; West: CA, CO, ID, OR, and WA.

Honey

Production

Virginia had 7,000 producing colonies in 2004, up 1,000 from 2003. Honey prices saw an increase from \$1.68 in 2003 to \$2.13 per pound in 2004. Honey production (from producers with at least 5 colonies) totaled 266,000 pounds in 2004, up 44,000 pounds from the previous year. Yield per colony was 38 pounds, up from the 2003 estimate of 37 pounds per colony. Stocks in 2004 were 69 percent of the production, the same as last year.

U.S.

U.S. honey prices decreased \$1.09 during 2004, down 30 cents from 2003. Production in 2004 (from producers with at least 5 colonies) totaled 184 million pounds, up 1 percent from 2003. There were 2.56 million colonies producing honey in 2004, down 2 percent from 2003. Yield per colony averaged 71.8 pounds, up 3 percent from the 70.0 pounds in 2003. Colonies which produced honey in more than one State were counted in each State and yields per colony may therefore be understated. Colonies were not included if honey was not harvested. Producer honey stocks were 61.2 million pounds on December 15, 2004, up 50 percent from a year earlier.

HONEY PRODUCTION, STOCKS, AND VALUE, 2003-2004 ^{1/}

| | Producing Colonies | | Yield Per Colony | | Production | | Stocks Dec 15 ^{2/} | | Average Price Per Pound ^{3/} | | Value of Production | |
|--------------------------------|--------------------|-------|------------------|------|--------------|---------|-----------------------------|--------|---------------------------------------|-------|---------------------|---------|
| | -thousands- | | -pounds- | | -000 pounds- | | -000 pounds- | | -cents- | | -000 dollars- | |
| | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 |
| Maryland | 2 | 4/ | 42 | 4/ | 84 | 4/ | 21 | 4/ | 193 | 4/ | 162 | 4/ |
| North Carolina | 10 | 9 | 44 | 40 | 440 | 360 | 79 | 72 | 192 | 218 | 845 | 785 |
| VIRGINIA | 6 | 7 | 37 | 38 | 222 | 266 | 69 | 69 | 168 | 213 | 373 | 567 |
| West Virginia | 8 | 9 | 47 | 55 | 376 | 495 | 194 | 183 | 189 | 142 | 711 | 703 |
| United States ^{4/ 5/} | 2,599 | 2,556 | 70.0 | 71.8 | 181,727 | 183,582 | 40,785 | 61,222 | 138.7 | 108.5 | 253,106 | 201,790 |

^{1/} For producers with five or more colonies. Colonies which produced honey in more than one state were counted in each state.

^{2/} Does not include stocks under loan.

^{3/} Price weighted by sales.

^{4/} 2004 data not published separately to avoid disclosing data for individual operations.

^{5/} U.S. colonies multiplied by U.S. yield may not exactly equal U.S. Production due to rounding.

Farm Receipts

CASH RECEIPTS AND GROSS FARM INCOME, 2002-2004 ^{1/}

| Commodity | Cash Receipts | | | Percentage of All Commodities ^{2/} | | |
|---|--------------------|--------------------|--------------------|---|------|------|
| | 2002 ^{3/} | 2003 ^{3/} | 2004 ^{4/} | 2002 | 2003 | 2004 |
| | -thousand dollars- | | | -percent- | | |
| Crops | 754,391 | 754,642 | 902,271 | 33.7 | 32.4 | 33.6 |
| Field Crops | 387,719 | 388,414 | 490,170 | 17.3 | 16.7 | 18.3 |
| Soybeans | 66,429 | 83,406 | 124,293 | 3.0 | 3.6 | 4.6 |
| Tobacco | 121,995 | 89,521 | 112,920 | 5.5 | 3.8 | 4.2 |
| Corn | 53,222 | 65,030 | 94,753 | 2.4 | 2.8 | 3.5 |
| Hay | 35,604 | 42,304 | 45,571 | 1.6 | 1.8 | 1.7 |
| Cotton | 23,478 | 39,655 | 38,945 | 1.1 | 1.7 | 1.5 |
| Wheat | 32,086 | 24,053 | 31,819 | 1.4 | 1.0 | 1.2 |
| Peanuts | 27,890 | 21,915 | 22,464 | 1.2 | 0.9 | 0.8 |
| Potatoes, Summer | 16,942 | 11,661 | 9,028 | 0.8 | 0.5 | 0.3 |
| Barley | 6,201 | 7,280 | 6,922 | 0.3 | 0.3 | 0.3 |
| Sweetpotatoes | 1,342 | 891 | 616 | 0.1 | * | * |
| Sorghum grain | 424 | 410 | 328 | * | * | * |
| Other field crops | 2,106 | 2,288 | 2,511 | 0.1 | 0.1 | 0.1 |
| Vegetables | 92,080 | 100,520 | 135,348 | 4.1 | 4.3 | 5.0 |
| Tomatoes, fresh | 57,240 | 60,192 | 95,931 | 2.6 | 2.6 | 3.6 |
| Corn, sweet, fresh | 2,392 | 3,168 | 5,250 | 0.1 | 0.1 | 0.2 |
| Cucumbers, fresh | 3,024 | 6,534 | 4,080 | 0.1 | 0.3 | 0.2 |
| Beans, snap, fresh | 4,370 | 5,290 | 3,588 | 0.2 | 0.2 | 0.1 |
| Watermelons | 1,296 | 1,218 | 2,100 | 0.1 | 0.1 | 0.1 |
| Cabbage, fresh | 2,660 | 1,827 | 1,190 | 0.1 | 0.1 | * |
| Misc. vegetables | 21,098 | 22,291 | 23,209 | 0.9 | 1.0 | 0.9 |
| Fruits/nuts | 45,916 | 40,425 | 44,300 | 2.1 | 1.7 | 1.7 |
| Apples | 28,494 | 24,827 | 29,276 | 1.3 | 1.1 | 1.1 |
| Grapes | 6,075 | 4,420 | 4,420 | 0.3 | 0.2 | 0.2 |
| Peaches | 2,747 | 3,478 | 2,904 | 0.1 | 0.1 | 0.1 |
| Misc. fruits & nuts | 8,600 | 7,700 | 7,700 | 0.4 | 0.3 | 0.3 |
| Greenhouse/nursery | 228,676 | 225,283 | 232,453 | 10.2 | 9.7 | 8.7 |
| Floriculture | 86,043 | 82,105 | 85,553 | 3.8 | 3.5 | 3.2 |
| Other Horticultural Production ^{10/} | 142,633 | 143,178 | 146,900 | 6.4 | 6.2 | 5.5 |

Continued

CASH RECEIPTS AND GROSS FARM INCOME, 2002-2004, *continued*

| Commodity | Cash Receipts | | | Percentage of All Commodities ^{2/} | | |
|---------------------------------------|---------------------|--------------------|--------------------|---|-------|-------|
| | 2002 ^{3/} | 2003 ^{3/} | 2004 ^{4/} | 2002 | 2003 | 2004 |
| | - thousand dollars- | | | -percent- | | |
| Livestock and products | 1,481,414 | 1,571,087 | 1,782,122 | 66.3 | 67.6 | 66.4 |
| Broilers | 390,300 | 441,660 | 590,172 | 17.5 | 19.0 | 22.0 |
| Cattle and calves | 322,331 | 339,260 | 317,677 | 14.4 | 14.6 | 11.8 |
| Milk, wholesale | 267,386 | 244,666 | 308,417 | 12.0 | 10.5 | 11.5 |
| Turkeys | 165,016 | 177,192 | 182,855 | 7.4 | 7.6 | 6.8 |
| Chicken eggs | 60,433 | 73,160 | 69,758 | 2.7 | 3.1 | 2.6 |
| Hogs | 44,328 | 51,261 | 67,599 | 2.0 | 2.2 | 2.5 |
| Aquaculture | 27,259 | 32,448 | 32,424 | 1.2 | 1.4 | 1.2 |
| Sheep and lambs | 3,181 | 3,233 | 2,933 | 0.1 | 0.1 | 0.1 |
| Honey | 578 | 373 | 567 | * | * | * |
| Wool | 66 | 73 | 90 | * | * | * |
| Other Livestock | 200,536 | 207,761 | 209,630 | 9.0 | 8.9 | 7.8 |
| All Commodities | 2,235,805 | 2,325,729 | 2,684,393 | 100.0 | 100.0 | 100.0 |
| Poultry and Eggs | 615,749 | 692,012 | 842,785 | 27.5 | 29.8 | 31.4 |
| Field Crops | 387,719 | 388,414 | 490,170 | 17.3 | 16.7 | 18.3 |
| Meat Animals | 369,840 | 393,754 | 388,209 | 16.5 | 16.9 | 14.5 |
| Milk Wholesale | 267,386 | 244,666 | 308,417 | 12.0 | 10.5 | 11.5 |
| Misc Livestock ^{12/} | 228,439 | 240,655 | 242,711 | 10.2 | 10.3 | 9.0 |
| Greenhouse, Nursery & Forest Products | 228,676 | 225,283 | 232,453 | 10.2 | 9.7 | 8.7 |
| Vegetables | 92,080 | 100,520 | 135,348 | 4.1 | 4.3 | 5.0 |
| Fruits and Nuts | 45,916 | 40,425 | 44,300 | 2.1 | 1.7 | 1.7 |
| Gross Income | | | | | | |
| Gross Receipts from Marketing | 2,389,596 | 2,502,635 | 2,748,859 | 100.0 | 100.0 | 100.0 |
| Government Payments | 153,791 | 176,906 | 64,466 | 6.4 | 7.1 | 2.3 |
| Gross Cash Receipts ^{13/} | 2,235,805 | 2,325,729 | 2,684,393 | 93.6 | 92.9 | 97.7 |

* Less than 0.05 percent.

1/ Ranked in descending order based on year 2004.

2/ Percent of cash receipts based on marketings.

3/ Revised.

4/ Preliminary.

5/ Includes mushrooms, sunflower, rye, seed crops, and other field crops.

6/ Value included in other vegetables.

7/ Includes fresh and/or processed snap beans, broccoli, cucumbers, cabbage, eggplant, escarole, lettuce, onions, green peas, green peppers, spinach, cantaloupes, and other miscellaneous vegetables.

8/ Value included in Misc. fruits and nuts.

9/ Includes cherries, grapes, pears, plums, raspberries, strawberries, and other miscellaneous fruits and nuts.

10/ Includes Christmas trees and other nursery and horticultural production.

11/ Includes turkey eggs, ducks, other poultry, horses, mules, beeswax, mink pelts and all other livestock.

12/ Includes beeswax, honey, wool, horses, mules, aquaculture, and other livestock.

13/ Excludes custom work, machine hire, and other farm business related income.

FARM INCOME INDICATORS, 2000-2004 ^{1/}

| | 2000 | 2001 | 2002 | 2003 | 2004 |
|---|--------------------|-----------|-----------|-----------|-----------|
| | -thousand dollars- | | | | |
| Final Crop Output | 834,107 | 636,822 | 728,618 | 792,561 | 911,268 |
| Food grains | 30,055 | 27,942 | 32,086 | 24,053 | 31,819 |
| Feed crops | 103,865 | 114,789 | 95,451 | 115,025 | 147,575 |
| Cotton | 33,968 | 37,407 | 23,478 | 39,655 | 38,945 |
| Oil crops | 121,470 | 134,995 | 94,319 | 105,321 | 146,757 |
| Tobacco | 132,064 | 124,374 | 121,995 | 89,521 | 112,920 |
| Fruits and tree nuts | 48,668 | 45,270 | 45,916 | 40,425 | 44,300 |
| Vegetables | 74,332 | 85,960 | 110,363 | 113,071 | 144,991 |
| All other crops | 189,629 | 106,166 | 230,782 | 227,571 | 234,964 |
| Home consumption | 4,277 | 3,389 | 3,307 | 2,467 | 2,831 |
| Value of inventory adjustment ^{2/} | 95,779 | (43,470) | (29,078) | 35,451 | 6,166 |
| Final Animal Output | 1,606,124 | 1,702,672 | 1,469,705 | 1,514,945 | 1,860,836 |
| Meat animals | 360,965 | 401,110 | 369,838 | 393,754 | 388,209 |
| Dairy products | 279,276 | 318,240 | 267,386 | 244,666 | 308,417 |
| Poultry and eggs | 773,789 | 816,492 | 651,898 | 732,073 | 883,014 |
| Miscellaneous livestock | 155,474 | 165,927 | 192,291 | 200,594 | 202,481 |
| Home consumption | 2,015 | 1,736 | 1,635 | 3,335 | 4,958 |
| Value of inventory adjustment ^{2/} | 34,605 | (833) | (13,343) | (59,477) | 73,757 |
| Services and Forestry | 452,760 | 415,392 | 486,026 | 496,147 | 565,343 |
| Machine hire and customwork | 13,702 | 12,266 | 23,607 | 24,469 | 30,861 |
| Forest products sold | 16,000 | 16,300 | 20,692 | 21,000 | 21,200 |
| Other farm income | 177,055 | 125,686 | 175,395 | 174,305 | 225,004 |
| Gross imputed rental value of farm dwellings | 246,003 | 261,140 | 266,332 | 276,373 | 288,278 |
| Final Agricultural Sector Output | 2,892,991 | 2,754,886 | 2,684,350 | 2,803,653 | 3,337,448 |
| Intermediate Consumption Outlays | 1,481,916 | 1,416,230 | 1,553,793 | 1,562,412 | 1,793,698 |
| Farm Origin | 644,709 | 601,848 | 650,183 | 636,874 | 713,087 |
| Feed purchased | 481,750 | 434,589 | 457,977 | 421,639 | 504,773 |
| Livestock and poultry purchased | 100,919 | 100,400 | 91,967 | 107,858 | 106,690 |
| Seed purchased | 62,040 | 66,859 | 100,239 | 107,377 | 101,624 |
| Manufactured Inputs | 310,430 | 300,265 | 323,362 | 295,488 | 330,547 |
| Fertilizers and lime | 121,213 | 111,831 | 119,191 | 101,354 | 109,891 |
| Pesticides | 67,575 | 68,094 | 71,429 | 76,040 | 81,195 |
| Petroleum fuel and oils | 94,499 | 88,952 | 94,599 | 86,135 | 107,316 |
| Electricity | 27,143 | 31,388 | 38,143 | 31,959 | 32,145 |
| Other Intermediate Expenses | 526,777 | 514,117 | 580,247 | 630,049 | 750,064 |
| Repair and maintenance of capital items | 140,200 | 132,509 | 158,525 | 165,390 | 217,052 |
| Machine hire and customwork | 19,503 | 16,476 | 18,792 | 21,466 | 26,418 |
| Marketing, storage, and transportation expenses | 74,153 | 79,601 | 81,268 | 86,766 | 93,838 |
| Contract labor | 26,464 | 16,948 | 24,597 | 23,062 | 21,760 |
| Miscellaneous expenses | 266,457 | 268,583 | 297,066 | 333,365 | 390,997 |
| Net government transactions ^{3/} | 72,444 | 38,534 | 98,288 | 85,788 | (30,758) |
| Direct Government payments | 152,452 | 117,158 | 181,780 | 176,906 | 64,466 |
| Motor vehicle registration and licensing fees | 6,274 | 6,461 | 7,176 | 7,731 | 7,867 |
| Property taxes | 73,734 | 72,163 | 76,316 | 83,387 | 87,357 |
| Gross value added | 1,483,519 | 1,377,190 | 1,228,845 | 1,327,029 | 1,512,991 |
| Capital Consumption | 388,474 | 397,184 | 406,858 | 412,339 | 430,942 |
| Net value added | 1,095,045 | 980,006 | 821,987 | 914,690 | 1,082,049 |
| Factor Payments | 385,637 | 388,430 | 436,483 | 443,402 | 458,909 |
| Employee compensation (total hired labor) | 168,296 | 206,671 | 255,778 | 268,954 | 283,718 |
| Net rent received by nonoperator landlords | 46,407 | 24,238 | 20,386 | 18,775 | 14,161 |
| Real estate and nonreal estate interest | 170,934 | 157,521 | 160,319 | 155,673 | 161,030 |
| Net Farm Income | 709,408 | 591,576 | 385,504 | 471,288 | 623,140 |

^{1/} Value of agricultural sector production is the gross value of the commodities and services produced within a year. Net value-added is the sector's contribution to the National economy and is the sum of the of the income from production earned by all factors-of-production, regardless of ownership. Net farm income is the farm operators' share of income from the sector's production activities. The concept presented is consistent with that employed by the Organization for Economic Cooperation and Development. Previous years revised. ^{2/} A positive value of inventory change represents current-year production not sold by December 31. A negative value is an offset to production from prior years included in current-year sales. ^{3/} Direct government payment less registration and licensing less property tax.

FARM BALANCE SHEET (EXCLUDING FARM HOUSEHOLDS) DECEMBER 31, SELECTED YEARS ^{1/}

| Item | 1990 | 1999 | 2000 | 2001 | 2002 | 2003 |
|--|-------------------|--------|--------|--------|--------|--------|
| | -million dollars- | | | | | |
| Total Farm Assets | 14,633 | 20,130 | 21,619 | 22,765 | 23,696 | 24,801 |
| Real estate | 11,185 | 16,249 | 17,357 | 18,391 | 19,425 | 20,338 |
| Livestock and poultry ^{1/} | 1,085 | 996 | 1,157 | 1,175 | 1,064 | 1,175 |
| Machinery and motor vehicles ^{2/} | 1,299 | 1,470 | 1,488 | 1,545 | 1,560 | 1,600 |
| Crops ^{3/} | 297 | 203 | 312 | 257 | 189 | 190 |
| Purchased inputs ^{4/} | 22 | 45 | 55 | 47 | 63 | 63 |
| Financial | 745 | 1,167 | 1,250 | 1,350 | 1,395 | 1,435 |
| | | | | | | |
| Total Farm Debt | 1,805 | 1,979 | 2,069 | 2,211 | 2,356 | 2,441 |
| By Purpose | | | | | | |
| Real Estate | 1,060 | 1,152 | 1,222 | 1,308 | 1,440 | 1,515 |
| Non-Real Estate | 745 | 827 | 847 | 903 | 916 | 926 |
| | | | | | | |
| By Lender | 1,805 | 1,979 | 2,069 | 2,212 | 2,356 | 2,441 |
| Farm Credit System | 845 | 924 | 964 | 1,082 | 1,198 | 1,254 |
| Farm Service Agency ^{6/} | 215 | 92 | 89 | 87 | 83 | 78 |
| Commercial banks | 381 | 503 | 543 | 559 | 580 | 601 |
| Life insurance companies | 79 | 50 | 46 | 46 | 47 | 48 |
| Individuals and others | 285 | 410 | | 438 | 448 | 460 |
| | | | | | | |
| Equity | 12,826 | 18,152 | 19,550 | 20,552 | 21,339 | 22,359 |
| | | | | | | |
| Ratios: | | | | | | |
| Equity/Assets | 87.7 | 90.2 | 90.4 | 90.3 | 90.1 | 90.2 |
| Debt/Equity | 14.1 | 10.9 | 10.6 | 10.8 | 11.0 | 10.9 |
| Debt/Assets | 12.3 | 9.8 | 9.6 | 9.7 | 9.9 | 9.8 |

^{1/} Horses, mules, and broilers are not included. ^{2/} Includes only farm share value for trucks and autos. ^{3/} All non-CCC crops held on farms plus the value above loan rate for crops held under CCC. ^{4/} Data for the value of purchased inputs are unavailable before 1984. ^{5/} Excludes debt for nonfarm purposes. ^{6/} Farmers Home Administration prior to 1994.

NUMBER OF FARMS, LAND IN FARMS, AND FARMLAND VALUES, 1980-2004 ^{1/}

| | Number of Farms | Farm Land <i>-thousand acres-</i> | Average Size <i>-acres-</i> | Average Acre Value Of Farmland and Buildings <i>-dollars-</i> |
|-------|-----------------|--------------------------------------|--------------------------------|---|
| 1980 | 58,000 | 9,800 | 169 | 1,028 |
| 1985 | 54,000 | 9,500 | 176 | 1,112 |
| 1990 | 46,000 | 8,900 | 193 | 1,665 |
| 1991 | 45,000 | 8,800 | 196 | 1,490 |
| 1992 | 45,000 | 8,700 | 193 | 1,643 |
| 1993 | 49,000 | 8,800 | 180 | 1,636 |
| 1994 | 49,000 | 8,800 | 180 | 1,690 |
| 1995 | 49,000 | 8,800 | 180 | 1,720 |
| 1996 | 49,000 | 8,800 | 180 | 1,840 |
| 1997 | 49,000 | 8,800 | 180 | 1,880 |
| 1998* | 49,000 | 8,750 | 179 | 1,920 |
| 1999* | 49,000 | 8,730 | 178 | 2,040 |
| 2000* | 48,500 | 8,710 | 180 | 2,230 |
| 2001* | 47,900 | 8,680 | 181 | 2,380 |
| 2002* | 47,600 | 8,670 | 182 | 2,530 |
| 2003 | 47,500 | 8,600 | 181 | 2,700 |
| 2004 | 47,500 | 8,600 | 181 | 3,200 |

^{1/} Places that sell or normally would sell \$1,000 of agricultural products.

* Revised

FARM REAL ESTATE; AVERAGE VALUE OF LAND AND BUILDINGS FOR SELECTED STATES, JANUARY 1995-2005

| | 1995* | 1996* | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |
|----------------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | -dollars per acre- | | | | | | | | | | |
| Kentucky | 1,250 | 1,300 | 1,350 | 1,450 | 1,530 | 1,650 | 1,750 | 1,830 | 1,900 | 2,000 | 2,200 |
| Maryland | 3,100 | 3,110 | 3,150 | 3,180 | 3,300 | 3,600 | 3,800 | 4,000 | 4,150 | 5,700 | 7,900 |
| North Carolina | 1,750 | 1,900 | 2,000 | 2,080 | 2,250 | 2,450 | 2,680 | 2,900 | 3,100 | 3,300 | 3,570 |
| Pennsylvania | 2,200 | 2,270 | 2,300 | 2,390 | 2,500 | 2,800 | 3,000 | 3,250 | 3,450 | 3,650 | 4,000 |
| Tennessee | 1,340 | 1,530 | 1,650 | 1,810 | 1,950 | 2,100 | 2,200 | 2,300 | 2,400 | 2,500 | 2,700 |
| Virginia | 1,720 | 1,840 | 1,880 | 1,920 | 2,040 | 2,230 | 2,380 | 2,530 | 2,700 | 3,200 | 3,900 |
| West Virginia | 920 | 980 | 1,050 | 1,090 | 1,070 | 1,210 | 1,270 | 1,330 | 1,400 | 1,500 | 1,600 |
| 48 States | 844 | 887 | 926 | 974 | 1,020 | 1,090 | 1,150 | 1,210 | 1,270 | 1,360 | 1,510 |

* June 1 reference date.

FARM REAL ESTATE; AVERAGE GROSS CASH RENTS FOR SELECTED STATES, 2001-2005

| | Cropland | | | | | Pastureland | | | | |
|----------------|--------------------|-------|-------|-------|-------|-------------|-------|-------|-------|-------|
| | -dollars per acre- | | | | | | | | | |
| | 2001 | 2002 | 2003 | 2004 | 2005 | 2001 | 2002 | 2003 | 2004 | 2005 |
| Kentucky | 72.00 | 68.00 | 70.00 | 72.00 | 73.00 | — | — | — | — | — |
| Maryland | 55.50 | 55.50 | 55.50 | 59.00 | 62.00 | — | — | — | — | — |
| North Carolina | 48.00 | 49.50 | 51.00 | 53.00 | 55.00 | 22.00 | 21.50 | 22.00 | 23.00 | 25.00 |
| Pennsylvania | 42.00 | 40.00 | 41.00 | 43.00 | 45.00 | 32.00 | 28.00 | 25.00 | 25.00 | 27.00 |
| Tennessee | 59.50 | 60.50 | 62.00 | 67.00 | 67.00 | 18.00 | 17.00 | 17.50 | 19.00 | 18.00 |
| Virginia | 36.50 | 36.00 | 36.50 | 39.00 | 40.00 | 16.50 | 16.00 | 16.50 | 17.50 | 20.00 |
| West Virginia | 26.00 | 27.00 | 28.00 | 30.00 | 28.00 | — | — | — | — | — |
| Appalachian | 52.00 | 51.00 | 52.00 | 55.00 | 58.00 | 19.00 | 18.00 | 18.00 | 19.10 | 21.00 |
| 48 States | 71.00 | 71.60 | 73.00 | 76.50 | 78.00 | 9.20 | 9.20 | 9.00 | 9.60 | 10.30 |

— Not Published.

CORN (dollars per bushel)

| Year | Jan. | Feb. | Mar. | Apr. | May | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Avg. |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 2000 | 2.20 | 2.38 | 2.41 | 2.38 | 2.42 | 2.26 | 2.08 | 1.91 | 1.94 | 2.01 | 1.91 | 2.11 | 2.02 |
| 2001 | 2.16 | 2.16 | 2.12 | 2.13 | 2.07 | 2.12 | 2.19 | 2.23 | 2.15 | 1.93 | 1.97 | 2.09 | 2.14 |
| 2002 | 2.17 | 2.18 | 2.20 | 2.15 | 2.28 | 2.20 | 2.39 | 2.86 | 2.74 | 2.74 | 2.71 | 2.70 | 2.73 |
| 2003 | 2.71 | 2.82 | 2.78 | 2.80 | 2.85 | 2.80 | 2.61 | 2.51 | 2.43 | 2.26 | 2.45 | 2.65 | 2.57 |
| 2004 | 2.83 | 2.98 | 3.16 | 3.29 | 3.16 | 3.13 | 2.66 | 2.44 | 2.25 | 1.97 | 2.01 | 2.03 | 2.20 |

WHEAT (dollars per bushel)

| Year | Jan. | Feb. | Mar. | Apr. | May | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Avg. |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 2000 | 1.99 | 2.14 | 2.11 | 2.03 | 2.29 | 2.05 | 1.93 | 1.89 | 1.88 | 2.15 | 1.95 | 2.13 | 2.00 |
| 2001 | 2.36 | 2.25 | 2.25 | 2.22 | 2.25 | 2.21 | 2.31 | 2.26 | 1.91 | 2.19 | 2.45 | 2.46 | 2.29 |
| 2002 | 2.67 | 2.67 | 2.56 | 2.47 | 2.49 | 2.48 | 2.86 | 3.08 | 3.26 | 3.43 | 3.47 | 3.18 | 2.82 |
| 2003 | 2.93 | 3.03 | 2.76 | 2.72 | 3.03 | 2.90 | 2.84 | 3.21 | 3.08 | 2.99 | 3.38 | 3.46 | 2.98 |
| 2004 | 3.52 | 3.42 | 3.47 | 3.53 | 3.31 | 3.25 | 2.89 | 2.60 | 2.89 | 2.81 | 2.83 | 2.68 | 3.00 |

BARLEY (dollars per bushel)

| Year | Jan. | Feb. | Mar. | Apr. | May | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Avg. |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 2000 | 1.31 | 1.54 | 1.41 | 1.43 | 1.42 | 1.36 | 1.35 | 1.43 | 1.54 | 1.33 | 1.42 | 1.34 | 1.35 |
| 2001 | 1.38 | 1.37 | 1.28 | 1.35 | 1.31 | 1.25 | 1.24 | 1.36 | 1.34 | 1.38 | 1.37 | 1.28 | 1.28 |
| 2002 | 1.34 | 1.48 | 1.61 | 1.61 | 1.52 | 1.42 | 1.28 | 1.41 | 1.53 | 1.72 | 1.61 | 1.81 | 1.44 |
| 2003 | 1.99 | 1.66 | 1.63 | 1.86 | 1.60 | 1.50 | 1.50 | 1.54 | 1.61 | 1.71 | 1.68 | 1.80 | 1.55 |
| 2004 | 1.65 | 1.98 | 2.22 | 1.86 | 2.22 | 1.72 | 1.79 | 1.73 | 1.68 | 1.65 | 1.63 | 1.75 | 1.75 |

SOYBEANS (dollars per bushel)

| Year | Jan. | Feb. | Mar. | Apr. | May | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Avg. |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 2000 | 4.42 | 4.92 | 5.13 | 5.13 | 5.12 | 4.44 | 4.05 | 4.57 | 4.62 | 4.47 | 4.21 | 4.51 | 4.35 |
| 2001 | 4.41 | 4.34 | 4.34 | 4.22 | 4.31 | 4.34 | 4.98 | 4.93 | 4.29 | 3.93 | 4.07 | 4.11 | 4.30 |
| 2002 | 4.26 | 4.29 | 4.51 | 4.51 | 4.70 | 4.64 | 5.39 | 5.75 | 5.43 | 5.21 | 5.48 | 5.48 | 5.54 |
| 2003 | 5.44 | 5.44 | 5.63 | 5.96 | 6.25 | 6.10 | 5.73 | 5.44 | 5.80 | 6.62 | 7.17 | 7.36 | 7.67 |
| 2004 | 7.93 | 8.09 | 9.66 | 9.63 | 9.18 | 8.51 | 7.57 | 6.22 | 5.61 | 4.73 | 4.90 | 5.01 | 5.10 |

POTATOES, SUMMER (dollars per hundred pounds)

| Year | Jan. | Feb. | Mar. | Apr. | May | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Avg. |
|------|------|------|------|------|-----|-------|-------|-------|-------|-------|------|------|-------|
| 2000 | — | — | — | — | — | 8.95 | 8.45 | 13.00 | — | — | — | — | 8.50 |
| 2001 | — | — | — | — | — | 7.50 | 6.85 | 6.30 | — | — | — | — | 6.85 |
| 2002 | — | — | — | — | — | 10.30 | 14.10 | 4.50 | — | — | — | — | 12.70 |
| 2003 | — | — | — | — | — | 11.00 | 8.60 | 6.70 | — | — | — | — | 7.80 |
| 2004 | — | — | — | — | — | 7.00 | 8.20 | 7.05 | 14.70 | 12.50 | — | — | 7.90 |

Peanuts (cents per pound)

| Year | Jan. | Feb. | Mar. | Apr. | May | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Avg. |
|------|------|------|------|------|-----|------|------|------|------|------|------|------|------|
| 2000 | 29.0 | — | — | — | — | — | — | — | 28.0 | 27.0 | 18.8 | 23.8 | 26.3 |
| 2001 | 36.0 | — | — | — | — | — | — | — | 28.0 | 26.9 | 17.5 | 17.2 | 25.1 |
| 2002 | 2/ | 2/ | — | — | — | — | — | — | 2/ | 19.5 | 20.9 | 20.2 | 23.3 |
| 2003 | 2/ | 2/ | — | — | — | — | — | — | 2/ | 2/ | 2/ | 2/ | 22.9 |
| 2004 | 2/ | 2/ | 2/ | 2/ | 2/ | .237 | 2/ | 2/ | 2/ | 2/ | 2/ | 2/ | 21.6 |

APPLES FOR FRESH MARKET *(cents per pound)*

| Year | Jan. | Feb. | Mar. | Apr. | May | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Avg. |
|------|------|------|------|------|-----|------|------|------|------|------|------|------|------|
| 2000 | 19.0 | 19.0 | 22.0 | — | — | — | — | — | 19.0 | 18.0 | 17.0 | 17.0 | 16.7 |
| 2001 | 16.0 | 16.0 | 15.0 | 15.0 | — | — | — | 22.0 | 22.5 | 23.5 | 21.6 | 20.0 | 21.0 |
| 2002 | 20.0 | 19.0 | 19.0 | 19.0 | — | — | — | — | 21.4 | 22.3 | 17.0 | 18.0 | 19.6 |
| 2003 | 19.6 | 18.0 | — | — | — | — | — | — | 23.0 | 22.5 | 22.5 | 22.0 | 22.1 |
| 2004 | 21.5 | 21.0 | — | — | — | — | — | 27.0 | 28.0 | 27.0 | 26.0 | 25.0 | 25.0 |

HAY, ALL BALED *(dollars per ton)*

| Year | Jan. | Feb. | Mar. | Apr. | May | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Avg. |
|------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|-------|-------|
| 2000 | 90.00 | 93.00 | 89.50 | 92.50 | 83.50 | 80.00 | 76.00 | 68.50 | 87.50 | 71.00 | 91.50 | 88.00 | 85.50 |
| 2001 | 90.00 | 90.50 | 86.50 | 92.00 | 89.00 | 85.50 | 88.00 | 82.50 | 85.50 | 80.00 | 75.00 | 79.00 | 84.00 |
| 2002 | 84.00 | 83.50 | 82.00 | 84.00 | 87.00 | 92.00 | 92.00 | 93.00 | 103.00 | 103.00 | 100.00 | 94.00 | 97.50 |
| 2003 | 98.00 | 99.00 | 97.00 | 94.00 | 95.00 | 94.50 | 83.50 | 87.00 | 90.00 | 90.50 | 85.00 | 84.50 | 88.50 |
| 2004 | 89.50 | 86.50 | 85.00 | 92.00 | 88.00 | 88.00 | 82.00 | 86.00 | 96.00 | 83.00 | 90.00 | 89.00 | 88.00 |

HAY, ALFALFA BALED *(dollars per ton)*

| Year | Jan. | Feb. | Mar. | Apr. | May | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Avg. |
|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 2000 | 135.00 | 122.00 | 131.00 | 125.00 | 119.00 | 110.00 | 116.00 | 100.00 | 130.00 | 100.00 | 117.00 | 109.00 | 111.00 |
| 2001 | 112.00 | 110.00 | 105.00 | 105.00 | 110.00 | 110.00 | 115.00 | 105.00 | 120.00 | 120.00 | 115.00 | 117.00 | 115.00 |
| 2002 | 120.00 | 118.00 | 118.00 | 111.00 | 105.00 | 110.00 | 113.00 | 114.00 | 134.00 | 134.00 | 135.00 | 128.00 | 126.00 |
| 2003 | 130.00 | 140.00 | 135.00 | 122.00 | 120.00 | 112.00 | 106.00 | 107.00 | 110.00 | 114.00 | 112.00 | 122.00 | 111.00 |
| 2004 | 119.00 | 110.00 | 100.00 | 100.00 | 110.00 | 125.00 | 105.00 | 102.00 | 113.00 | 95.00 | 118.00 | 125.00 | 115.00 |

FLUE-CURED TOBACCO TYPE 11 *(dollars per hundred pounds)*

| Year | Jan. | Feb. | Mar. | Apr. | May | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Avg. |
|--------------------|------|------|------|------|-----|------|--------|--------|--------|--------|--------|------|--------|
| 2000 | — | — | — | — | — | — | — | 191.00 | 185.50 | 191.00 | 186.50 | — | 188.90 |
| 2001 ^{3/} | — | — | — | — | — | — | 186.50 | 181.00 | 188.50 | 190.50 | 186.50 | — | 189.50 |
| 2002 ^{3/} | — | — | — | — | — | — | 185.00 | 179.50 | 181.00 | 185.00 | 181.50 | — | 185.40 |
| 2003 | — | — | — | — | — | — | — | — | — | — | — | — | 184.90 |
| 2004 | — | — | — | — | — | — | — | — | — | — | — | — | 185.20 |

FIRE-CURED TOBACCO, TYPE 21 *(dollars per hundred pounds)*

| Year | Jan. | Feb. | Mar. | Apr. | May | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Avg. |
|------|--------|--------|------|------|-----|------|------|------|------|------|--------|--------|--------|
| 2000 | 168.50 | — | — | — | — | — | — | — | — | — | — | 165.00 | 163.70 |
| 2001 | 165.50 | 126.00 | — | — | — | — | — | — | — | — | — | 180.50 | 175.90 |
| 2002 | 151.50 | — | — | — | — | — | — | — | — | — | — | 190.00 | 188.40 |
| 2003 | 183.00 | — | — | — | — | — | — | — | — | — | — | 166.50 | 164.10 |
| 2004 | — | — | — | — | — | — | — | — | — | — | 177.00 | 182.50 | 179.80 |

SUN-CURED TOBACCO, TYPE 37 *(dollars per hundred pounds)*

| Year | Jan. | Feb. | Mar. | Apr. | May | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Avg. |
|------|--------|--------|------|------|-----|------|------|------|------|------|------|--------|--------|
| 2000 | 160.50 | — | — | — | — | — | — | — | — | — | — | 186.00 | 180.00 |
| 2001 | 173.00 | 142.00 | — | — | — | — | — | — | — | — | — | 174.00 | 168.60 |
| 2002 | 136.50 | — | — | — | — | — | — | — | — | — | — | 182.00 | 177.80 |
| 2003 | 146.50 | — | — | — | — | — | — | — | — | — | — | 173.00 | 170.70 |
| 2004 | 87.00 | — | — | — | — | — | — | — | — | — | — | 149.50 | 147.60 |

BURLEY TOBACCO, TYPE 31 *(dollars per hundred pounds)*

| Year | Jan. | Feb. | Mar. | Apr. | May | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Avg. |
|------|--------|--------|------|------|-----|------|------|------|------|------|--------|--------|--------|
| 2000 | 187.00 | — | — | — | — | — | — | — | — | — | 197.50 | 199.00 | 197.40 |
| 2001 | 196.00 | — | — | — | — | — | — | — | — | — | 198.50 | 198.00 | 197.90 |
| 2002 | 197.50 | 197.50 | — | — | — | — | — | — | — | — | 199.00 | 197.50 | 197.50 |
| 2003 | 195.50 | 178.00 | — | — | — | — | — | — | — | — | 197.50 | 197.00 | 197.20 |
| 2004 | 196.50 | — | — | — | — | — | — | — | — | — | 198.50 | 197.00 | 197.70 |

PRICES RECEIVED BY MONTHS AND SEASON AVERAGE FOR LIVESTOCK, 2000-2004, *continued*

CALVES *(dollars per hundred pounds live weight)*

| Year | Jan. | Feb. | Mar. | Apr. | May | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Avg. |
|------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 2000 | 91.00 | 95.40 | 104.00 | 108.00 | 104.00 | 101.00 | 104.00 | 105.00 | 98.60 | 97.10 | 99.40 | 93.70 | 100.00 |
| 2001 | 95.80 | 95.90 | 100.00 | 97.80 | 93.70 | 94.00 | 90.00 | 89.30 | 92.80 | 87.50 | 86.10 | 83.40 | 91.50 |
| 2002 | 90.40 | 91.00 | 89.30 | 85.30 | 84.60 | 78.00 | 76.30 | 74.60 | 75.70 | 77.20 | 75.20 | 70.90 | 81.40 |
| 2003 | 71.50 | 72.00 | 79.00 | 86.00 | 86.00 | 81.80 | 86.00 | 87.70 | 93.50 | 90.90 | 97.60 | 98.00 | 87.10 |
| 2004 | 98.00 | 99.00 | 101.00 | 107.00 | 112.00 | 117.00 | 117.00 | 118.00 | 114.00 | 113.00 | 106.00 | 104.00 | 109.00 |

HOGS *(dollars per hundred pounds live weight)*

| Year | Jan. | Feb. | Mar. | Apr. | May | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Avg. |
|--------------------|------|------|------|------|-----|------|------|------|------|------|------|------|-------|
| 2000 ^{4/} | | | | | | | | | | | | | 42.30 |
| 2001 ^{4/} | | | | | | | | | | | | | 40.50 |
| 2002 ^{4/} | | | | | | | | | | | | | 31.90 |
| 2003 ^{4/} | | | | | | | | | | | | | 35.00 |
| 2004 ^{4/} | | | | | | | | | | | | | 46.60 |

MILK COWS *(dollars per hundred weight)*

| Year | Jan. | Feb. | Mar. | Apr. | May | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Avg. |
|------|-------|------|------|-------|-----|------|-------|------|------|-------|------|------|-------|
| 2000 | 1,280 | — | — | 1,300 | — | — | 1,300 | — | — | 1,330 | — | — | 1,300 |
| 2001 | 1,380 | — | — | 1,440 | — | — | 1,610 | — | — | 1,640 | — | — | 1,520 |
| 2002 | 1,570 | — | — | 1,670 | — | — | 1,630 | — | — | 1,470 | — | — | 1,590 |
| 2003 | 1,440 | — | — | 1,440 | — | — | 1,380 | — | — | 1,350 | — | — | 1,390 |
| 2004 | 1,370 | — | — | 1,600 | — | — | 1,700 | — | — | 1,670 | — | — | 1,590 |

ALL MILK, WHOLESALE *(dollars per hundred pounds)*

| Year | Jan. | Feb. | Mar. | Apr. | May | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Avg. |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 2000 | 14.40 | 13.80 | 14.20 | 14.30 | 14.60 | 14.80 | 15.10 | 15.20 | 15.40 | 15.20 | 15.60 | 15.20 | 14.80 |
| 2001 | 15.90 | 15.30 | 16.00 | 16.50 | 17.20 | 17.80 | 17.90 | 18.60 | 18.90 | 17.90 | 17.80 | 15.00 | 17.00 |
| 2002 | 15.40 | 15.00 | 14.50 | 14.20 | 13.90 | 13.80 | 13.60 | 13.90 | 13.80 | 13.90 | 14.00 | 13.80 | 14.20 |
| 2003 | 13.90 | 13.60 | 13.00 | 12.70 | 12.90 | 12.90 | 13.40 | 14.40 | 15.80 | 16.60 | 16.40 | 15.80 | 14.20 |
| 2004 | 15.20 | 15.30 | 16.30 | 17.30 | 20.20 | 19.00 | 20.70 | 16.20 | 16.90 | 17.20 | 17.20 | 17.40 | 17.90 |

FLUID MILK *(dollars per hundred pounds)*

| Year | Jan. | Feb. | Mar. | Apr. | May | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Avg. |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 2000 | 14.40 | 13.80 | 14.20 | 14.30 | 14.60 | 14.80 | 15.10 | 15.20 | 15.40 | 15.20 | 15.60 | 15.20 | 14.80 |
| 2001 | 15.90 | 15.30 | 16.00 | 16.50 | 17.20 | 17.80 | 17.90 | 18.60 | 18.90 | 17.90 | 17.80 | 15.00 | 17.00 |
| 2002 | 15.40 | 15.00 | 14.50 | 14.20 | 13.90 | 13.80 | 13.60 | 13.90 | 13.80 | 13.90 | 14.00 | 13.80 | 14.20 |
| 2003 | 13.90 | 13.60 | 13.00 | 12.70 | 12.90 | 12.90 | 13.40 | 14.40 | 15.80 | 16.60 | 16.40 | 15.80 | 14.20 |
| 2004 | 15.20 | 15.30 | 16.30 | 17.30 | 20.20 | 19.00 | 20.70 | 16.20 | 16.90 | 17.20 | 17.20 | 17.40 | 17.36 |

BROILERS *(cents per pound live weight)*

| Year | Jan. | Feb. | Mar. | Apr. | May | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Avg. |
|--------------------|------|------|------|------|-----|------|------|------|------|------|------|------|------|
| 2000 ^{4/} | | | | | | | | | | | | | 34.0 |
| 2001 ^{4/} | | | | | | | | | | | | | 39.0 |
| 2002 ^{4/} | | | | | | | | | | | | | 30.0 |
| 2003 ^{4/} | | | | | | | | | | | | | 34.0 |
| 2004 ^{4/} | | | | | | | | | | | | | 44.0 |

PRICES RECEIVED BY MONTHS AND SEASON AVERAGE FOR LIVESTOCK, 2000-2004, *continued*

TURKEYS *(cents per pound live weight)*

| Year | Jan. | Feb. | Mar. | Apr. | May | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Avg. |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 2000 | 36.0 | 35.0 | 38.0 | 40.0 | 41.0 | 43.0 | 45.0 | 45.0 | 48.0 | 49.0 | 49.0 | 42.0 | 43.0 |
| 2001 | 36.0 | 36.0 | 37.0 | 38.0 | 38.0 | 39.0 | 39.0 | 39.0 | 41.0 | 45.0 | 45.0 | 38.0 | 39.0 |
| 2002 ^{4/} | | | | | | | | | | | | | 37.0 |
| 2003 ^{4/} | | | | | | | | | | | | | 36.0 |
| 2004 ^{4/} | | | | | | | | | | | | | 42.0 |

ALL EGGS *(cents per dozen)*

| Year | Jan. | Feb. | Mar. | Apr. | May | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Avg. |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 2000 | 98.5 | 98.7 | 94.0 | 100.7 | 95.0 | 99.0 | 92.7 | 91.0 | 95.9 | 96.4 | 96.6 | 106.1 | 96.3 |
| 2001 | 103.7 | 107.0 | 107.0 | 103.3 | 92.7 | 93.3 | 89.6 | 82.7 | 88.0 | 90.8 | 89.1 | 93.3 | 96.1 |
| 2002 | 104.5 | 102.3 | 105.9 | 97.4 | 96.9 | 97.6 | 93.0 | 95.5 | 100.3 | 93.7 | 103.5 | 105.0 | 98.8 |
| 2003 | 105.0 | 105.0 | 111.0 | 114.0 | 109.0 | 114.0 | 112.0 | 117.0 | 117.0 | 118.0 | 132.0 | 118.0 | 118.0 |
| 2004 | 131.0 | 121.0 | 129.0 | 115.0 | 105.0 | 102.0 | 109.0 | 107.0 | 105.0 | 103.0 | 106.0 | 118.0 | 110.0 |

MARKET EGGS *(cents per dozen)*

| Year | Jan. | Feb. | Mar. | Apr. | May | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Avg. |
|------|-------|------|------|------|------|------|------|------|------|------|-------|------|------|
| 2000 | 47.0 | 44.0 | 33.0 | 44.0 | 28.0 | 40.0 | 32.0 | 32.0 | 40.0 | 46.0 | 53.0 | 67.0 | 40.6 |
| 2001 | 51.0 | 52.0 | 54.0 | 49.0 | 32.0 | 31.0 | 31.0 | 23.0 | 32.0 | 39.0 | 39.0 | 40.0 | 41.4 |
| 2002 | 50.0 | 40.0 | 55.0 | 36.0 | 32.0 | 32.0 | 32.0 | 41.0 | 54.0 | 41.0 | 57.0 | 54.0 | 42.9 |
| 2003 | 54.0 | 54.0 | 52.0 | 55.0 | 42.0 | 51.0 | 54.0 | 62.0 | 64.0 | 72.0 | 103.0 | 77.0 | 62.0 |
| 2004 | 104.0 | 80.0 | 98.0 | 64.0 | 58.0 | 51.0 | 47.0 | 40.0 | 42.0 | 37.0 | 48.0 | 77.0 | 62.1 |

BEEF CATTLE *(dollars per hundred pounds live weight)*

| Year | Jan. | Feb. | Mar. | Apr. | May | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Avg. |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 2000 | 57.40 | 61.80 | 67.70 | 72.50 | 66.90 | 66.90 | 70.60 | 68.80 | 66.50 | 69.80 | 67.70 | 59.00 | 66.20 |
| 2001 | 62.10 | 64.80 | 69.40 | 69.90 | 64.20 | 67.10 | 66.40 | 67.70 | 70.20 | 65.50 | 62.00 | 55.80 | 65.60 |
| 2002 | 57.40 | 61.20 | 64.50 | 63.40 | 58.60 | 56.50 | 56.80 | 55.00 | 58.10 | 61.00 | 58.60 | 50.90 | 59.10 |
| 2003 | 52.30 | 54.30 | 58.00 | 62.20 | 58.90 | 56.50 | 65.10 | 67.00 | 76.00 | 74.50 | 74.30 | 67.80 | 63.80 |
| 2004 | 64.70 | 67.00 | 70.80 | 79.90 | 80.80 | 83.20 | 86.80 | 87.50 | 89.90 | 87.40 | 80.00 | 70.60 | 79.20 |

STEERS AND HEIFERS *(dollars per hundred pounds live weight)*

| Year | Jan. | Feb. | Mar. | Apr. | May | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Avg. |
|------|-------|-------|-------|-------|-------|--------|--------|--------|--------|-------|-------|-------|-------|
| 2000 | 76.00 | 78.00 | 79.50 | 83.00 | 84.60 | 84.80 | 89.50 | 85.50 | 80.40 | 79.30 | 79.50 | 78.50 | 81.60 |
| 2001 | 82.30 | 80.20 | 80.90 | 79.70 | 79.00 | 82.00 | 80.00 | 80.10 | 79.20 | 73.50 | 71.90 | 72.30 | 78.80 |
| 2002 | 75.50 | 76.00 | 74.30 | 71.60 | 71.40 | 68.00 | 68.90 | 65.00 | 65.80 | 68.70 | 68.70 | 66.60 | 69.90 |
| 2003 | 68.00 | 66.00 | 66.90 | 70.50 | 72.20 | 68.50 | 78.60 | 79.40 | 86.50 | 84.50 | 87.00 | 87.50 | 76.40 |
| 2004 | 82.20 | 81.70 | 81.80 | 90.30 | 98.20 | 102.00 | 105.00 | 105.00 | 102.00 | 98.60 | 92.40 | 89.70 | 94.50 |

COWS FOR SLAUGHTER *(dollars per hundred pounds live weight)*

| Year | Jan. | Feb. | Mar. | Apr. | May | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Avg. |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 2000 | 32.80 | 34.20 | 35.60 | 37.30 | 38.00 | 37.80 | 39.70 | 37.70 | 35.50 | 34.20 | 34.10 | 33.20 | 35.90 |
| 2001 | 35.40 | 38.60 | 38.30 | 37.10 | 39.90 | 42.60 | 41.00 | 40.00 | 38.50 | 35.40 | 33.70 | 33.90 | 37.80 |
| 2002 | 33.50 | 36.00 | 38.00 | 35.90 | 37.80 | 37.60 | 34.30 | 32.70 | 30.60 | 32.10 | 30.00 | 30.10 | 34.70 |
| 2003 | 31.60 | 34.30 | 33.90 | 34.60 | 37.30 | 36.90 | 40.10 | 39.50 | 38.60 | 37.00 | 38.00 | 41.60 | 36.60 |
| 2004 | 41.50 | 41.90 | 41.00 | 45.00 | 52.40 | 52.40 | 53.00 | 48.60 | 47.10 | 45.20 | 44.60 | 45.20 | 45.90 |

^{1/} Marketing seasons: Corn, September 1 through August 31; Wheat, June 1 through May 31; Barley, June 1 through May 31; Soybeans, September 1 through August 31; Peanuts, September 1 through August 31; Hay, May 1 through April 30; and Apples, July 1 through June 30. Hogs Marketing Year Average December through November. ^{2/} Not published to avoid disclosure of individual farms or due to insufficient data. ^{3/} Total flue-cured area for monthly prices. ^{4/} Discontinued monthly. ^{5/} Discontinued annually.

Prices Paid for Selected Commodities, 2001-2004

| | 2001 | 2002 | 2003 | 2004 |
|--|-------|-------|-----------------------------|-------|
| FEED ^{1/} | | | | |
| | | | <i>-dollars per ton-</i> | |
| Chick Starter | 238 | 342 | 357 | 380 |
| Broiler Grower | 254 | 300 | 348 | 365 |
| Turkey Grower | 225 | 328 | 367 | 377 |
| Laying Feed | 200 | 252 | 225 | 235 |
| Dairy Feed 16% | 176 | 178 | 185 | 206 |
| Dairy Feed 20% | 174 | 183 | 188 | 219 |
| Dairy Concentrate 32% | 286 | 297 | 289 | 351 |
| Hog Feed 14-18% | 237 | 244 | 266 | 279 |
| Hog Concentrate 38-42% | 324 | 336 | 350 | 428 |
| Beef Cattle Concentrate 32-36% | 300 | 301 | 320 | 384 |
| | | | <i>-dollars per cwt.-</i> | |
| BRAN | 13.30 | 15.00 | 15.10 | 14.90 |
| Corn Meal | 7.29 | 8.90 | 9.50 | 10.20 |
| Soybean Meal 44% | 13.70 | 15.70 | 17.10 | 21.40 |
| Cottonseed Meal 41% | 14.20 | 15.00 | 15.80 | 17.50 |
| Stock Salt ^{2/} | 4.80 | 5.04 | 5.00 | 5.20 |
| Liquid Molasses | 13.10 | 14.00 | 13.90 | 12.70 |
| FERTILIZER ^{3/} | | | | |
| | | | <i>-dollars per ton-</i> | |
| Fertilizer, 0-20-20 | 181 | 173 | 186 | 210 |
| Fertilizer, 10-10-10 | 186 | 183 | 194 | 209 |
| Fertilizer, 10-20-20 | 216 | 210 | 220 | 237 |
| Nitrate of soda (approx. 16% N) | 274 | 278 | 272 | 301 |
| Ammonium nitrate (approx. 33.5% N) | 280 | 222 | 269 | 287 |
| Nitrogen Solution, 30% N | 184 | 122 | 157 | 174 |
| Ground limestone (spread) | 27.90 | 27.10 | 27.40 | 28.80 |
| MOTOR SUPPLIES ^{1/} | | | | |
| | | | <i>-dollars per gallon-</i> | |
| Gasoline, unleaded, service station, including tax | 1.41 | 1.32 | 1.58 | 1.71 |
| Diesel fuel, bulk and delivery | 1.08 | 0.96 | 1.30 | 1.30 |
| L.P. gas, bulk and delivery | 1.30 | 1.10 | 1.40 | 1.41 |

^{1/} Prices are for the Appalachian Region, including Kentucky, North Carolina, Tennessee, Virginia, and West Virginia.

^{2/} Stock salt reported per 50 pounds.

^{3/} Estimates are for the Southeast Region, including Florida, Georgia, North Carolina, South Carolina, and Virginia.

FARM EMPLOYMENT AND WAGE RATES, VA-NC, AND U.S., 2004-2005

| | Virginia - North Carolina | | | | | United States | | | | |
|--|---------------------------|--------|--------------------|--------|--------|---------------|--------|--------------------|--------|--------|
| | Apr 04 | Jul 04 | Oct 04 | Jan 05 | Apr 05 | Apr 04 | Jul 04 | Oct 04 | Jan 05 | Apr 05 |
| Hired Workers: | | | -1,000- | | | | | -1,000- | | |
| 150 days or more | 20 | 30 | 26 | 22 | 24 | 651 | 637 | 606 | 494 | 596 |
| 149 days or less | 7 | 21 | 15 | 3 | 4 | 176 | 324 | 245 | 95 | 150 |
| Agricultural Services: | | | | | | | | | | |
| Workers Working on Farms | // | // | // | // | // | 257 | 343 | 324 | 185 | 232 |
| Hired Farm and Service Workers | // | // | // | // | // | 1,084 | 1,304 | 1,175 | 774 | 978 |
| Hours Worked: | | | -hours per week- | | | | | -hours per week- | | |
| Hired Workers | 36.6 | 34.8 | 34.5 | 33.4 | 34.3 | 40.6 | 39.2 | 40.5 | 37.0 | 39.8 |
| Wage Rates: | | | -dollars per hour- | | | | | -dollars per hour- | | |
| For All Hired Workers ^{2/ 3/} | 8.82 | 8.67 | 8.94 | 9.64 | 9.07 | 9.23 | 9.04 | 9.32 | 9.78 | 9.34 |
| Type of Worker: | | | | | | | | | | |
| Field and Livestock Combined | 8.14 | 8.10 | 8.35 | 8.82 | 8.50 | 8.59 | 8.43 | 8.69 | 8.90 | 8.73 |
| Field | 8.01 | 8.07 | 8.38 | 8.65 | 8.38 | 8.47 | 8.34 | 8.62 | 8.71 | 8.55 |
| Livestock | 8.38 | 8.25 | 8.30 | 9.03 | 8.85 | 8.95 | 8.74 | 8.91 | 9.20 | 9.23 |

^{1/} Insufficient data for this category.

^{2/} Benefits, such as housing and meals, are provided some workers, but the values are not included in the wage rates.

^{3/} Excludes Agricultural Service Workers.