

Virginia Agricultural Statistics Bulletin and Resource Directory

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Cover photos courtesy of Linda Lee Wilkes, NASDA Supervisory Enumerator.



COMMONWEALTH of VIRGINIA

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Commissioner

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Anyone familiar with agriculture knows that the profession is no stranger to adversity. Every farmer can recount stories of hard times; tales of rock-bottom prices or disastrous weather are part of what makes farming not just an occupation but a lifestyle.

Those acquainted with agriculture also know that farmers are resilient (by necessity, if not by nature). Through hard work, perseverance and innovation, Virginia's farmers have overcome considerable obstacles while managing to stay profitable and produce safe and abundant food for the world.

The events of September 11, 2001 tested the resilience of all Americans, including our nation's farmers. No segment of society was left untouched by this tragedy. For agriculture, the crisis has spurred increased vigilance against those who would deliberately harm agricultural production. With their fellow Americans from all backgrounds, Virginia farmers have united against all threats to our nation's security, democracy, way of life, and food supply. I am proud that Virginia's agricultural community will be a source of great strength and resolve in the months and years ahead.

Everyone at the Virginia Department of Agriculture and Consumer Services has worked hard to try and support Virginia farmers as they dealt with another year of low commodity prices. Both large and small producers had to work extremely hard to turn a profit in 2001. Commodity prices remained low and the supplies of many grain and oilseed crops are still very high worldwide.

The statistics included in the **2001 Virginia Agricultural Statistics Bulletin and Resource Directory** will show the size and scope of Virginia's number one industry. Even in these tough times, agriculture continues to make a major contribution to Virginia's economic vitality.

I want to direct your attention to this year's cover, which highlights a variety of commodities grown throughout the Commonwealth. Because of the diversity of Virginia agriculture, farmers need a source for accurate and relevant statistics to make important decisions. I hope all producers will use this publication, and the other reports released by the Virginia Agricultural Statistics Service, to make well-informed decisions about their production and marketing.

My thanks to the thousands of Virginia farmers, agribusiness firms, and others who have voluntarily provided information that makes this publication possible.


J. Carlton Courter, III
Commissioner

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The Census Of Agriculture

Agriculture has always played the central role in the development of any great civilization. It is no coincidence that early civilizations started in areas that were ideal for agriculture. Until a nation can secure its food supply and produce more food than can be consumed, there are no extra people to study law, medicine, science, or take part in any other non-agricultural activities.



It should not be surprising that George Washington proposed a National Board of Agriculture in 1796 for the young United States. Although Congress rejected that proposal, the idea of measuring the Nation's agriculture did not die. In 1840, Congress allocated money for a study that could be considered the first agricultural census. The agricultural questions were part of the population census and general in nature. By 1850, more specific questions were designed to identify the number of farms and land in farms. Today, the agricultural census continues. It is a complete accounting of all farms from which \$1,000 or more of agricultural products were sold or could have been sold. It is the only source of uniform and comprehensive data for every county in the U.S. Current census data is used for much more than measuring the Nation's agriculture. Farm organizations use the data to evaluate and propose new programs. Rural electric companies and agribusinesses use the data to forecast future demand for products and services, locations of facilities, and market strategies to better serve the rural population. Universities and colleges use the data to develop new and improved methods to increase agricultural production. Both public and private analysts use census information to evaluate programs and make projections. Elected officials and government agencies use the data to develop programs to promote, protect and help agriculture. The data collected in the Census provides a snapshot of the Nation's and Virginia's agriculture.

What has the most recent Census of Agriculture (1997) shown for Virginia? Farm numbers stood at more than 41,000 and farms averaged about 200 acres in size. Virginia's farmers produced more than \$2.3 billion dollars of agricultural products and spent \$1.9 billion dollars producing those products. In terms of farm income, Rockingham County was the number one agricultural county in Virginia. This information and more can be found in the 1997 Census of Agriculture. What will Virginia's agriculture look like in 2002? Producers across the Commonwealth will get a chance to tell their story by responding to the 2002 Census of Agriculture. In middle to late December, producers will receive in the mail a 2002 Census of Agriculture questionnaire. Please take the time to fill it out and return it. Help yourself and your industry by being a part of the 2002 Census of Agriculture.

The cover on this year's Virginia Agricultural Statistics Bulletin & Resource Directory is an award winning poster for the 2002 Census of Agriculture designed by Virginian Linda Lee Wilkes. The poster reminds us of the heritage and diversity of Virginia's agriculture. In going through this year's bulletin, note the many crops and livestock commodities that Virginia produces. Remember all of those hard-working producers, who not only feed themselves, but also the rest of us who are not directly involved in agriculture.

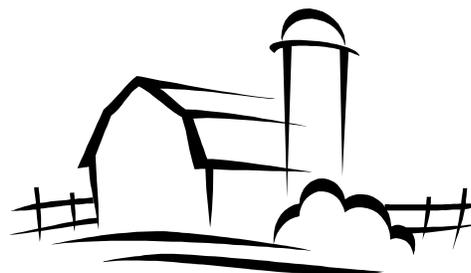


TABLE OF CONTENTS

GENERAL

Rankings of Principal Crops and Livestock	6
Cash Receipts Charts	7

WEATHER

2001 Crop and Weather Summary	8-9
Planting and Harvesting Progress	10-11
Freeze Probability	12-13
Precipitation Data by Stations	14-15
Monthly and Annual Precipitation Graphs by Districts	16
Monthly and Annual Temperature Graphs by Districts	17
Days Suitable For Fieldwork	18
Topsoil Moisture Supply Percents	19

CROPS

Field Crop Narrative	20-21
Crops: Selected Records	22
Off-Farm Grain Stocks	23
Hay: Production and Stocks	23
Corn and Soybean Distribution Maps	24
Wheat, Barley and Hay Distribution Maps	25
Flue, Burley and Sun Tobacco Distribution Maps	26
Fire Tobacco, Peanuts, and Cotton Distribution Maps	27
Acreage, Yield, Production, and Value:	
Corn, Wheat, Barley, Rye, Soybeans	28
Cotton, Peanuts, Hay	29
Tobacco by Types, Potatoes and Sweet Potatoes	30
Crops: Rankings by State	31-33

FIELD CROP COUNTY ESTIMATES

Corn for Grain and Silage	34-37
Soybeans	38
Wheat	39
Hay	40-43
Barley	44
Peanuts and Cotton	45
Tobacco	46-47

TOBACCO SALES

Tobacco: Sales by Months and Markets	48-49
--	-------

FRUITS

2001 Apple, Peach, and Grape Summary	50
Apple Production, Price, and Utilization	51
Peaches: Production, Price, and Utilization	51
Apples: Commercial Production by County	52
Grape Acres and Production by County and Variety	53

VEGETABLES & FLORICULTURE

2001 Vegetable Summary	54
Commercial Vegetables: Fresh Market & Processing	54
Major Vegetable Crop Calendar	55
Vegetable Planting and Harvesting Dates	55
2001 Floriculture Summary	56
Wholesale Value of Floriculture Sales	56

LIVESTOCK

2001 Livestock and Dairy Summary	57
Livestock Selected Records	58
Cattle and Calf Inventory	59
Cattle Production, Disposition, and Income	59
Hog and Pig Inventory	60
Hog Production, Disposition, and Income	60
Sheep and Lamb Inventory	61
Wool Production and Values	61
Sheep and Lamb Production, Disposition, and Income	61
Cattle, Dairy and Sheep Distribution Maps	62
Commercial Slaughter and Red Meat Production	63
Livestock Rankings by State	64

LIVESTOCK COUNTY ESTIMATES

Cattle, Milk Cows, Sheep and Hogs	65-66
---	-------

DAIRY

Milk, Production, Disposition, and Income	67
Milk Cows, Milk per Cow, and Production, by Month	68

POULTRY

2001 Poultry Summary	69
Poultry Production, Disposition, and Income	69
Eggs: Production by Quarters	70
Broiler Chicks Hatched	70
Poultry and Eggs: Gross Income	70
Layer Numbers, Egg Production, and Value	70
Poultry: Rankings by State	71

MISCELLANEOUS LIVESTOCK

Trout Summary and Commercial Trout Sales	72
Honey Summary and Honey Production, Stocks and Value	73

FARM INCOME, PRICES, and MISCELLANEOUS

Cash Receipts and Gross Farm Income	74-75
Farm Income Indicators	76
Balance Sheet, Farm Numbers, Size, and Land Values	77
Farm Real Estate: Value of Land and Buildings and Cash Rents	78
Prices Received by Farmers	79-82
Prices Paid: Selected Items	83
Labor: Farm Employment and Wage Rates	84

COUNTY DATA SUMMARY

Crops, Livestock, and Census Data by County	85-110
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VIRGINIA AGRICULTURAL ORGANIZATION DIRECTORY

111-131

VIRGINIA'S COUNTY EXTENSION OFFICE LISTING

135-137

ORDER FORM FOR PUBLICATIONS

139

RANKINGS OF PRINCIPAL CROPS AND LIVESTOCK, 2001

	Rank Within State Based On						Rank With Other States Based on Production ^{1/}		Virginia Production as Percent of US Total
	Acres Harvested ^{1/}		Value of Production		Cash Receipts ^{2/}		Number Producing States	Virginia Rank	
	Acres	Rank	Thou Dollars	Rank	Thou Dollars	Rank			
Crops									
Tobacco	29,500	8	120,825	2	124,374	1	16	6	6.60
Soybeans	480,000	2	69,984	4	80,495	2	31	20	0.60
Corn, Grain	330,000	3	85,239	3	70,677	3	41	23	0.43
Peanuts	75,000	6	59,288	5	58,922	4	9	6	5.48
Cotton, Lint and Seed	104,000	5	29,707	6	47,898	5	17	13	0.99
Hay	1,310,000	1	235,674	1	37,065	6	48	24	1.75
Apples	15,000	9	32,541	7	34,355	7	35	6	3.25
Tomatoes, Fresh Market	3,900	12	31,746	8	31,746	8	18	4	3.90
Wheat, Winter	170,000	4	23,460	9	28,238	9	42	25	0.75
Potatoes, Summer	6,300	10	9,494	10	9,158	10	12	6	7.65
Sweet Corn, Fresh Market	3,300	14	8,430	11	8,430	11	26	19	1.02
Barley	50,000	7	4,688	15	7,355	12	27	15	1.50
Snap Beans, Fresh Market	4,700	11	7,344	12	7,344	13	11	7	3.59
Strawberries, Fresh Market	500	23	5,084	13	5,084	14	12	11	0.25
Grapes	1,730	16	4,763	14	4,763	15	14	10	0.06
Cucumbers, Fresh Market	3,500	13	4,662	16	4,662	16	11	9	3.06
Cabbage, Fresh Market	1,500	17	3,885	17	3,885	17	17	11	2.12
Peaches, Freestone	1,260	19	2,219	18	2,219	18	29	22	0.30
Watermelon	1,400	18	2,058	19	2,058	19	18	16	0.73
Cantaloupe	700	20	1,476	20	1,476	20	12	8	0.54
Bell Peppers, Fresh Market	700	21	1,290	22	1,290	21	11	10	0.29
Sweet Potatoes	500	22	1,452	21	814	22	10	8	0.77
Sorghum, Grain	3,000	15	396	24	610	23	24	23	0.05
Lima Beans, Fresh Market	290	24	522	23	522	24	5	5	4.46
Horticulture									
Greenhouse/Nursery					182,447	NA	NA	NA	NA
Livestock and Products ^{3/}									
Broilers ^{4/}					518,856	1	29	9	3.13
Cattle and Calves					349,753	2	50	25	1.22
Milk					316,710	3	50	20	1.14
Turkeys ^{5/}					206,854	4	32	4	7.41
Eggs ^{4/}					61,344	5	49	29	0.89
Hogs					49,760	6	50	22	0.47
Sheep and Lambs					3,202	7	50	23	0.83
Wool					56	8	50	23	0.92
Livestock Inventory									
					Number of Head				
All Cattle and Calves, January 1, 2002					1,650,000		50	19	1.71
Milk Cows, January 1, 2002					120,000		50	19	1.32
Hogs and Pigs, December 1, 2001					410,000		50	19	0.69
Sheep and Lambs, January 1, 2002					59,000		50	26	0.88
All Chickens (Excludes Commercial Broilers) December 1, 2001					4,554,000		50	24	1.03

^{1/} 2001 Crop Year.

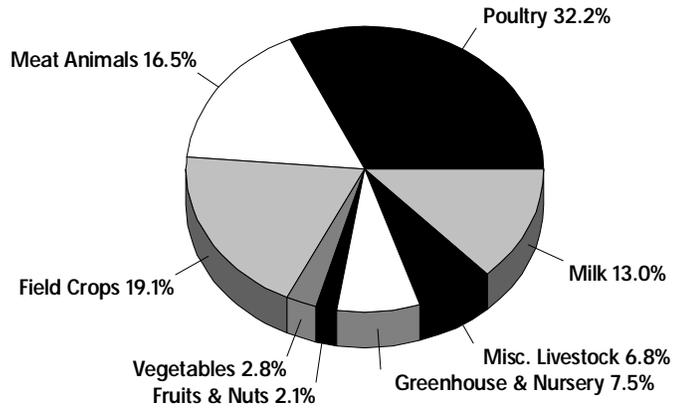
^{2/} Preliminary.

^{3/} Calendar year basis except as noted for broilers and eggs.

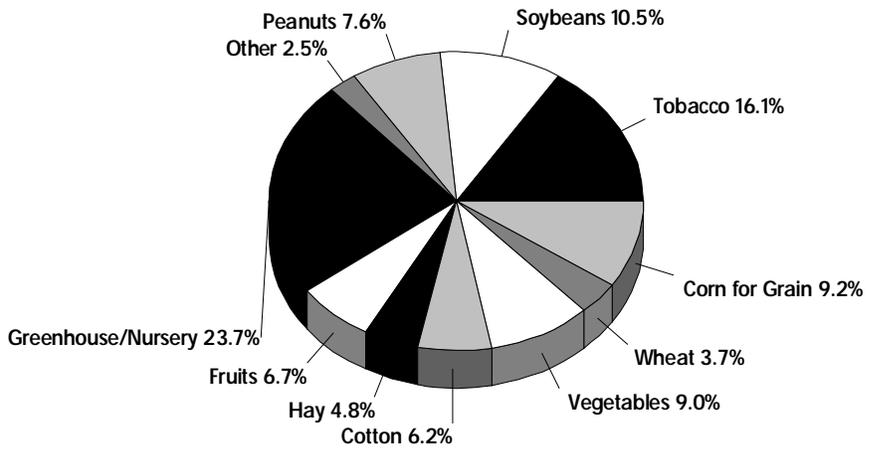
^{4/} Year begins December 1, 2000 and ends November 30, 2001.

^{5/} Year begins September 1, 2000 and ends August 31, 2001.

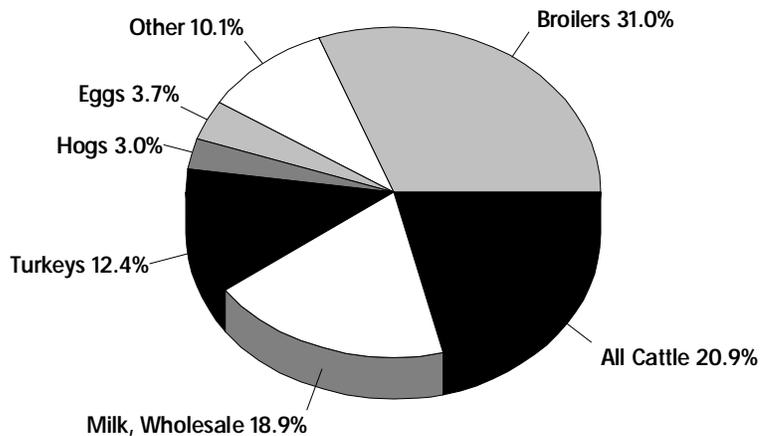
ALL COMMODITIES



CROPS



LIVESTOCK & LIVESTOCK PRODUCTS





WEATHER AND CROP CONDITIONS

January temperatures were cold throughout most of the month, but became warmer as the month came to a close. Dry and cold weather conditions forced some producers to move live-stock because of water shortages in winter pastures. The shortage of moisture in some areas caused small grain stands to be sporadic while other areas reported adequate moisture conditions and good stands. By the end of the month, the small grain crops were varied throughout the state and nitrogen was being applied to them.

February temperatures were varied throughout the month accompanied by both rain and snow fall. Field preparation continued for spring planting with farmers top-dressing small grains and pastures for the upcoming crop season. Some late seeded small grains were looking better than the earlier seeded crops due to the warmer weather during the month. Tobacco and vegetable growers were busy seeding in their greenhouses. Calving was completed or near completion by the end of the month.

March rains helped improve the ground water levels and crop conditions. Temperatures were varied throughout the month. Tobacco farmers continued to seed in their greenhouses and plantbeds. Preparations were being made for corn planting and potato farmers came close to completing their planting. As the month came to a close, small grains were looking much better in most parts of the state.

April began with cool temperatures and wet conditions, which delayed spring field activities. Toward the middle of the month, Virginia experienced warmer temperatures giving farmers ideal planting conditions allowing planting progress to be ahead of normal. Corn planting got well underway, land preparation began for tobacco, cotton and peanuts, and vegetables and tobacco were both growing well in the greenhouses. By the end of the month, the temperatures turned cooler. Below normal rainfall, coupled with windy conditions, caused topsoil moisture levels to drop dramatically.

May brought the state dry and warmer conditions allowing farmers to make excellent planting progress, but causing the growth of pastures and forage crops to slow. Tobacco transplanting was well underway. However, corn and soybean planting were delayed due to dry soil conditions. Midway through the month, periodic rain showers and cooler temperatures eased moisture stress. Hay production was down due to lack of rainfall. The end of May saw much needed rains that helped hay fields and pasture land and eased the need for moisture in crops.

June began with heavy rains and cooler than normal temperatures which helped with maintaining soil moisture. Rain continued during mid-June, hindering most field work and harvesting activities. Scattered showers at the end of the month allowed for hay and barley harvesting and the advancement of crop growth in Virginia.

July brought on dry and hot conditions throughout the state, allowing for barley and wheat to be harvested and soybeans to be planted. The continuation of dry weather throughout the middle of the month caused a deterioration in crop conditions, including drought stress in corn. Widespread showers came to the state's aid at the end of the month which improved crop conditions.

August saw more rainfall bringing relief to the hot and dry conditions. Pastures improved and soil moisture was at an adequate level. Toward the middle of the month, hot and humid conditions caused some stress in pastures and crops that later subsided with more showers. Vegetable and tobacco harvesting was in full swing, but corn silage harvesting was delayed by the increased rainfall at the end of the month.

September began with improved crop conditions and soil moisture levels from cool nights and adequate rainfall. Corn silage, tobacco, and vegetable harvesting continued, fall applications of fertilizers and pesticides were applied to pastures, and field preparations began for the fall. Throughout the middle of the month, Virginia experienced dry conditions causing a large decline in topsoil moisture and deteriorating pastures and hayfields. Welcomed showers fell in the latter part of September as peanut harvesting got underway.

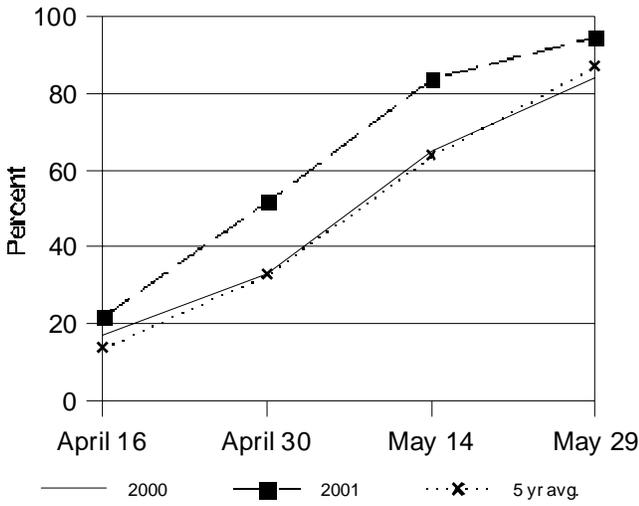
October continued to bring dry conditions in the Commonwealth with below normal temperatures. Pastures were under moisture stress as many farmers had to begin feeding hay to livestock. Virginia experienced a heavy frost that damaged a few tobacco fields. The upside to the dry weather was that it was ideal for corn and soybean harvesting. However, small grain seeding was hampered by the dry soil conditions. The cotton harvest was well underway by the end of the month.

November saw soil moisture levels at a critical level as the dry weather continued to plague the state. There was a huge concern about the decline in the water supply. Virtually all livestock were being fed supplemental hay as pasture growth had declined. Harvesting came to an end for apples, corn, peanuts, and soybeans. Farmers postponed their small grain planting hoping for rain, which only came in a few scattered showers at the end of the month.

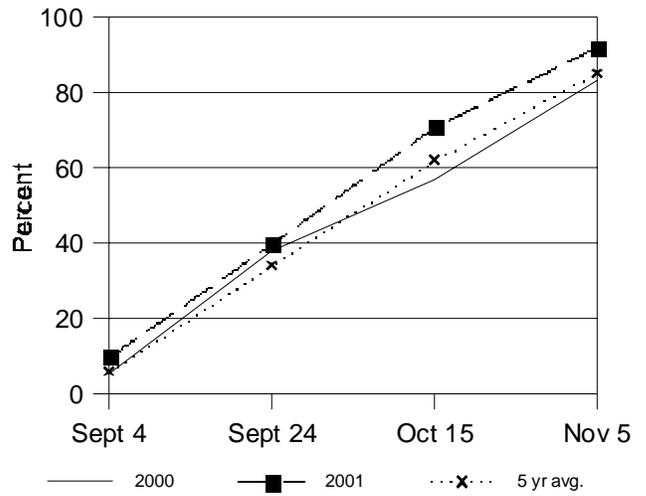
December brought unseasonably mild temperatures throughout the state. Dry conditions persisted throughout the Commonwealth during the first part of December causing topsoil moisture and pasture conditions to remain at critical levels. The lack of moisture caused many surface and ground water sources to become severely depleted. The lack of moisture in most areas delayed the development of small grains. Virtually all livestock producers had to feed their livestock supplemental hay due to the lack of pasture growth. By the middle part of the month, the Commonwealth experienced relief in the form of rainfall. Harvest was completed for soybeans, cotton and winter apples. Some winter wheat remained unseeded due to the lack of moisture. Burley and dark fire tobacco producers continued to grade and market their crop. By the end of the month, temperatures decreased to more average levels.

PLANTING AND HARVESTING PROGRESS

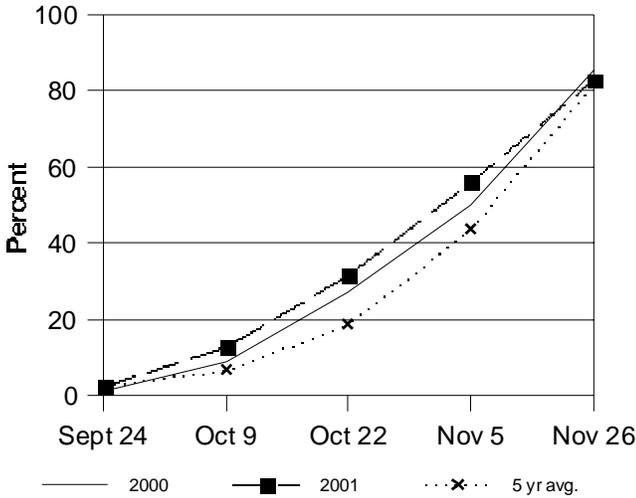
Corn Acreage Planted



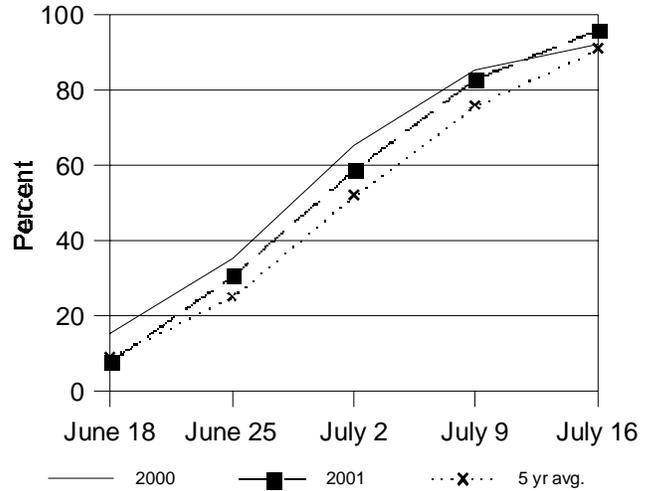
Corn Acreage Harvested



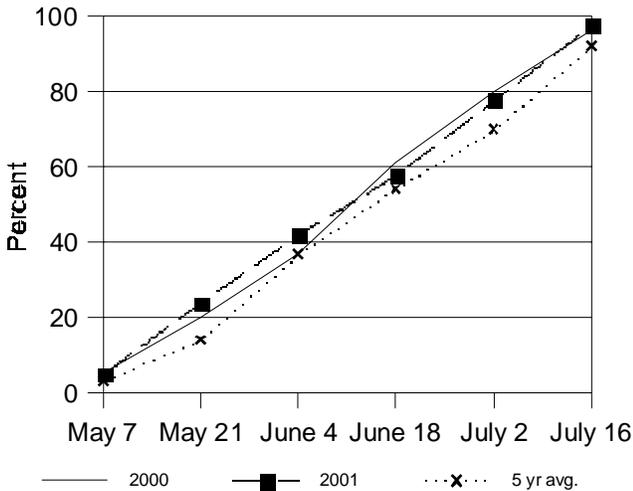
Wheat Acreage Seeded



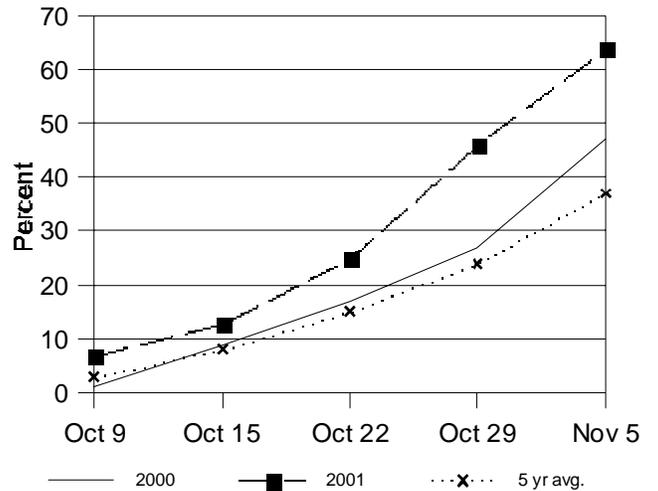
Wheat Acreage Harvested



Soybean Acreage Planted

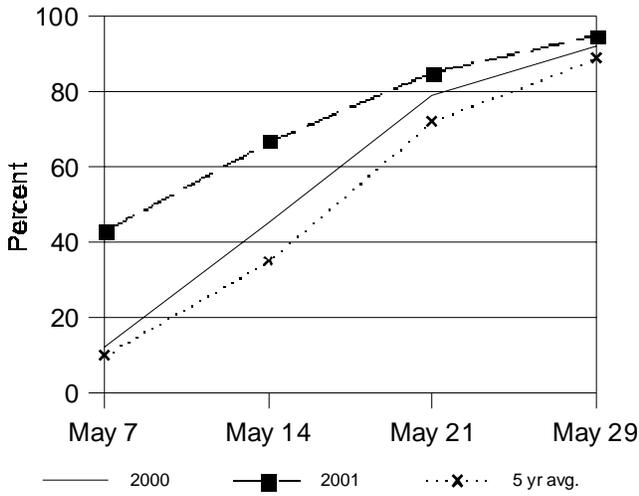


Soybean Acreage Harvested

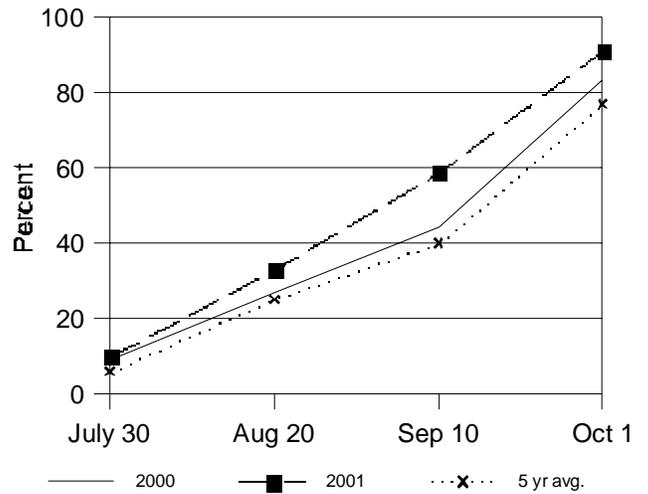


PLANTING AND HARVESTING PROGRESS, CONTINUED

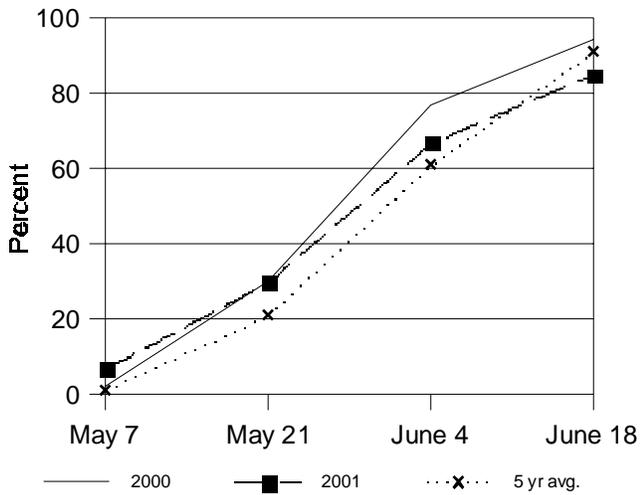
Flue Tobacco Acreage Planted



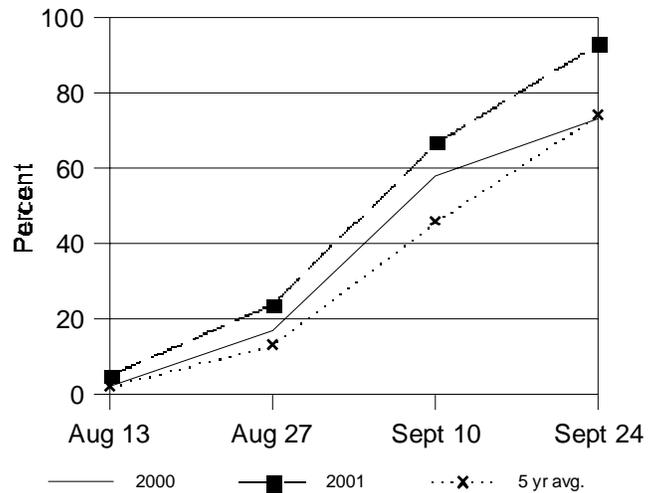
Flue Tobacco Acreage Harvested



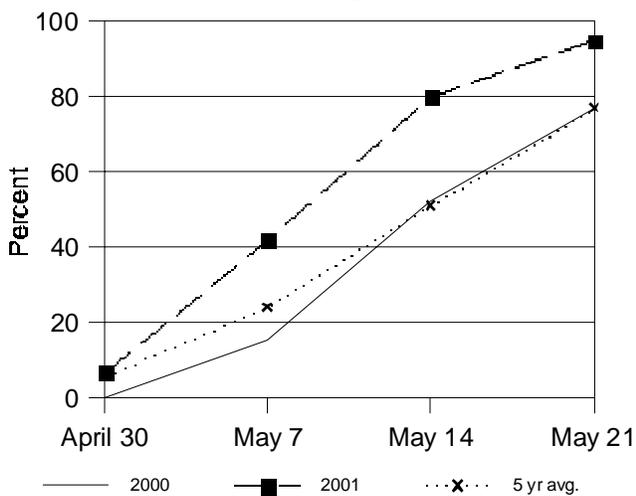
Burley Tobacco Acreage Planted



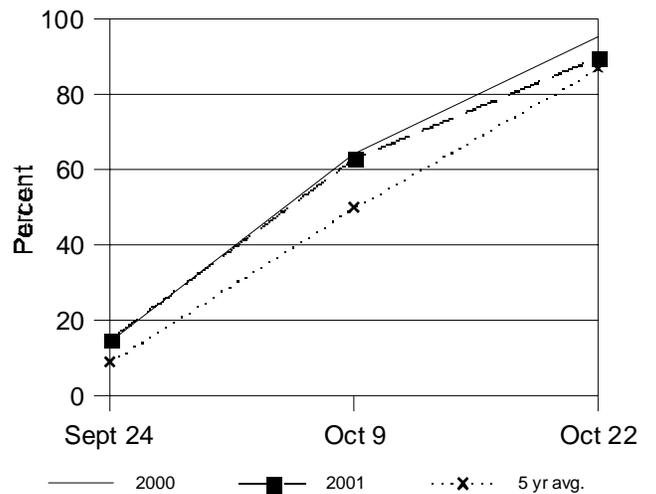
Burley Tobacco Acreage Harvested



Peanut Acreage Planted



Peanut Acreage Harvested



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 2001 ^{1/}

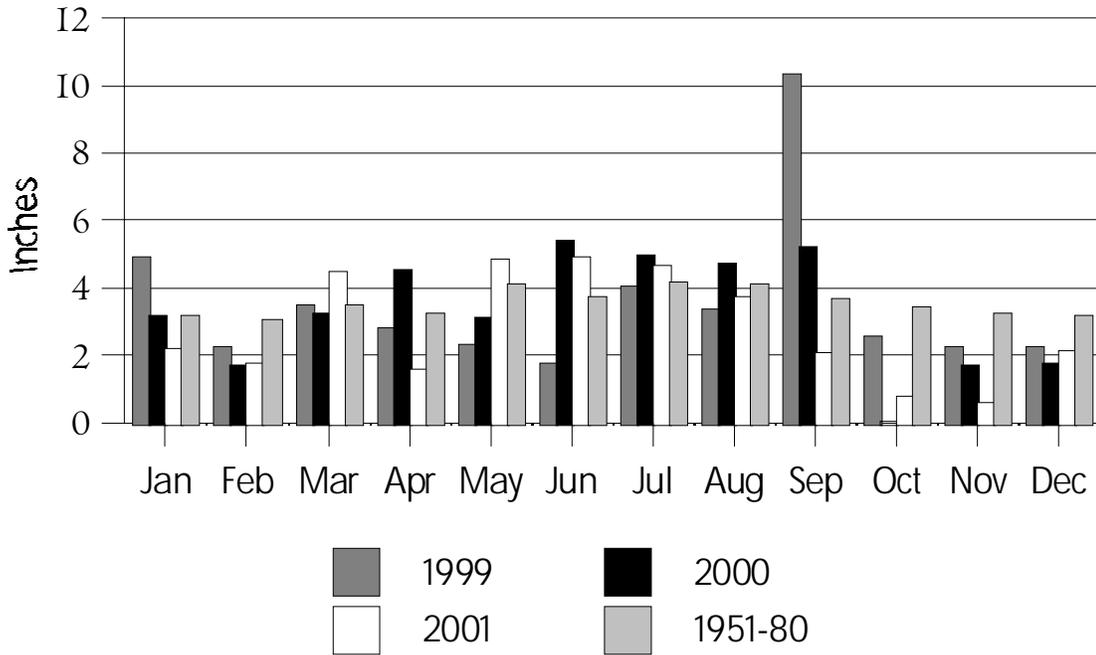
Station	January		February		March		April		May		June	
	Precip.	Norm	Precip.	Norm	Precip.	Norm	Precip.	Norm	Precip.	Norm	Precip.	Norm
Tidewater												
Emporia 1 WNW	1.73	3.58	2.11	3.39	4.01	3.54	2.24	3.08	3.52	4.01	5.00	3.44
Fredericksburg Sewage	2.70	*	1.33	*	4.01	*	1.46	*	5.23	*	3.09	*
Holland 1 E	1.94	4.09	2.64	3.56	3.34	4.06	2.81	3.22	4.19	4.11	8.78	4.39
Hopewell	2.51	3.75	2.46	3.35	5.27	3.71	1.95	3.13	1.30	3.92	5.78	3.18
Langley Air Force Base	1.65	3.72	1.99	3.68	4.04	4.16	2.39	3.03	3.11	3.99	6.40	4.11
Norfolk WSO AP	1.46	3.78	2.16	3.47	4.73	3.70	1.48	3.06	2.89	3.81	6.91	3.82
Painter 2 W	1.61	3.75	2.84	3.40	4.28	4.16	2.36	2.92	3.98	3.48	5.28	3.34
Suffolk Lake Kilby	1.77	3.85	2.68	3.72	4.69	4.06	1.87	3.02	2.59	3.78	7.22	4.25
Walkerton 2 NW	2.42	3.44	2.71	3.25	4.05	3.68	1.70	2.96	3.29	4.08	6.69	3.98
Warsaw 2 NW	2.45	3.19	1.68	2.76	4.72	3.50	1.62	2.85	5.03	4.55	3.71	3.67
Williamsburg 2 N	1.65	3.83	2.77	3.54	4.13	4.18	2.13	3.01	4.14	4.52	4.96	4.03
Eastern Piedmont												
Chase City	2.61	3.56	2.43	3.20	4.47	3.67	1.74	3.25	5.56	4.02	6.63	3.66
Farmville 2 N	2.56	3.47	2.18	3.30	5.86	3.78	1.18	3.03	3.97	4.05	5.97	3.41
John H. Kerr Dam	1.41	3.48	1.90	3.25	7.45	3.82	1.46	3.09	3.19	3.95	7.39	3.51
Lawrenceville 2 E	2.23	3.57	2.29	3.71	4.12	3.94	1.75	3.01	2.63	3.82	8.45	4.02
Louisa	2.26	3.01	1.21	3.11	*	3.61	1.20	2.98	4.11	3.89	4.91	3.77
Richmond WSO APR	2.06	3.24	2.55	3.16	3.77	3.61	2.14	2.96	2.03	3.84	6.53	3.62
Western Piedmont												
Appomattox 3 W	2.74	2.95	1.70	3.07	4.60	3.80	1.02	3.32	3.92	4.16	2.97	3.27
Bedford	3.15	2.91	1.78	3.21	5.75	3.59	1.33	3.43	4.52	4.30	6.40	3.56
Charlotte Cour House 3 W	2.46	3.40	2.24	3.27	5.83	3.70	1.81	3.15	2.49	3.85	*	3.68
Charlottesville 2 W	2.21	3.15	1.13	3.32	4.79	3.75	1.24	3.34	3.63	4.88	4.95	3.74
Chatham	2.58	3.30	1.18	3.39	3.50	3.99	2.25	3.47	7.69	4.18	2.47	3.46
Danville - Bridge St.	1.76	3.43	2.24	3.42	4.04	3.89	1.80	3.24	7.05	3.85	2.02	3.65
Lynchburg WSO APR	2.16	2.86	1.70	3.04	4.90	3.47	1.25	3.09	4.31	3.91	4.51	3.45
Martinsville Filter Plant	2.88	*	1.69	3.57	5.01	4.08	1.38	3.60	8.11	4.21	3.20	3.81
Rocky Mount	2.66	3.05	1.70	*	*	3.79	0.61	3.71	6.34	4.12	3.73	3.59
Tye River 1 SE	2.21	3.22	1.22	3.24	3.78	3.94	1.40	3.31	5.22	4.55	4.96	3.17
Northern												
Big Meadows	2.34	3.26	1.43	*	5.84	3.87	2.04	3.84	5.34	4.77	6.86	4.41
Lincoln	2.01	*	1.74	*	4.44	3.57	2.12	3.49	4.82	*	6.68	4.17
Luray 5 E	2.18	*	1.07	2.65	5.51	*	2.01	2.96	2.82	3.75	6.68	3.46
Mount Weather	1.78	2.45	3.02	*	4.49	2.99	1.72	3.47	3.62	4.40	4.90	4.03
Piedmont Research Stn.	1.84	2.80	1.10	2.71	4.33	3.42	0.72	3.12	4.69	4.43	8.40	3.42
Warrenton 3 SE	2.30	2.94	0.54	*	3.86	3.29	1.87	3.24	4.49	4.06	1.45	3.62
Wash. Dulles WSO APR	2.54	2.70	1.68	2.81	4.14	3.17	2.15	3.11	5.68	4.02	4.83	3.92
Wash. Regan APR	2.22	2.72	1.83	2.71	3.88	3.17	1.68	2.71	3.71	3.66	4.69	3.38
Winchester 7 SE	2.23	*	0.86	2.48	4.43	3.06	1.87	3.08	*	3.74	3.96	3.87
Woodstock 2 NE	2.39	2.38	0.92	2.30	3.60	2.75	2.24	2.70	4.94	3.42	4.02	3.25
Central Mountain												
Buchanan	2.05	*	0.89	2.83	4.26	3.44	0.99	3.15	5.15	4.13	2.98	3.19
Dale Enterprise	1.86	*	0.98	*	4.09	2.45	1.64	2.52	3.93	3.38	3.47	2.96
Lexington	2.18	2.54	0.88	2.82	3.83	*	1.12	2.87	7.57	3.65	2.48	3.18
Roanoke WSO APR	1.79	2.62	0.90	3.04	4.48	3.48	0.81	3.25	4.67	3.98	1.51	3.19
Staunton Sewage Plant	2.26	2.30	0.85	2.28	4.38	2.88	1.50	2.82	3.87	3.60	3.26	2.75
Southwestern Mountain												
Blacksburg WSO 3 SE	2.07	2.76	1.42	2.89	3.60	3.56	0.74	3.62	7.86	4.04	2.94	3.41
Burkes Garden	2.05	3.23	2.86	3.32	4.58	3.77	1.35	3.65	7.00	4.52	5.57	3.98
Floyd 2 NE	3.46	2.67	1.76	2.97	5.15	*	0.76	3.58	6.43	3.94	4.69	3.34
Galax Radio WBRF	1.77	2.60	1.69	3.28	4.21	*	*	*	6.91	4.40	4.00	3.90
Staffordsville 3 ENE	1.75	2.53	1.14	2.73	3.16	3.12	0.80	3.31	10.12	3.66	2.20	3.21
Wytheville 1 S	1.76	2.48	1.69	2.74	3.79	2.99	0.65	3.09	9.80	3.95	5.69	3.03

TOTAL AND NORMAL PRECIPITATION FOR 2001^{1/}, continued

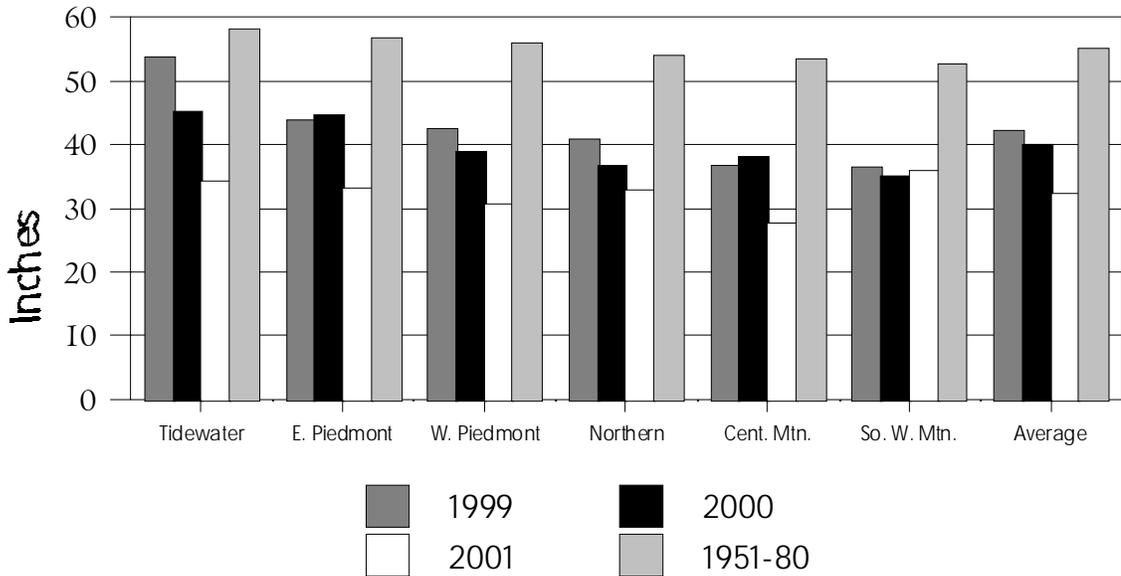
Station	July		August		September		October		November		December		Annual	
	Precip.	Norm	Precip.	Norm	Precip.	Norm	Precip.	Norm	Precip.	Norm	Precip.	Norm	Precip.	Norm
Tidewater														
Emporia 1 WNW	2.33	4.49	6.63	4.53	4.29	3.41	0.90	3.14	0.93	2.96	1.54	3.29	35.23	42.86
Fredericksburg Sewage	5.86	*	2.20	*	0.88	*	0.72	*	0.90	*	2.35	*	30.73	*
Holland 1 E	3.04	5.26	4.07	5.20	1.64	4.09	1.00	3.61	0.50	3.00	1.80	3.50	35.75	48.09
Hopewell	3.79	4.26	5.43	4.41	0.91	3.77	0.81	3.54	0.42	3.27	2.24	3.24	32.87	43.53
Langley Air Force Base	4.15	4.68	4.18	4.64	1.33	4.62	0.73	3.09	0.22	3.16	2.15	3.54	32.34	46.42
Norfolk WSO AP	4.40	5.06	4.21	4.81	2.46	3.90	0.75	3.15	0.08	2.85	1.83	3.23	33.36	44.64
Painter 2 W	9.29	4.29	2.04	3.80	2.30	3.16	0.75	3.08	0.09	3.03	1.67	*	36.49	*
Suffolk Lake Kilby	2.96	4.79	3.36	5.15	1.93	4.48	0.87	3.19	0.25	2.90	1.94	3.41	32.13	46.60
Walkerton 2 NW	5.77	4.56	4.95	3.94	2.07	3.47	0.60	3.25	0.23	3.32	1.72	*	36.20	*
Warsaw 2 NW	*	4.20	7.59	4.17	3.23	4.16	1.12	3.37	0.27	3.17	1.85	3.07	33.27	42.66
Williamsburg 2 N	4.74	4.96	9.00	4.72	1.89	4.25	0.61	3.21	0.40	3.48	1.60	3.35	38.02	47.08
Eastern Piedmont														
Chase City	5.26	3.99	1.21	3.76	2.99	3.50	T	3.85	0.46	3.40	2.29	3.40	35.65	43.26
Farmville 2 N	4.63	4.34	3.72	3.99	2.55	3.18	0.61	3.79	0.37	3.30	2.53	3.24	36.13	42.88
John H. Kerr Dam	6.74	4.22	3.30	3.94	1.14	3.29	0.87	3.53	0.36	3.22	1.86	3.23	37.07	42.53
Lawrenceville 2 E	2.64	3.97	6.00	4.44	1.40	3.75	0.08	3.46	0.37	3.43	1.52	3.29	33.48	44.41
Louisa	4.06	4.09	2.31	4.31	1.47	3.31	0.94	3.76	0.32	3.68	2.14	3.28	24.93	42.80
Richmond WSO APR	2.73	5.03	5.08	4.40	2.14	3.34	0.65	3.53	0.17	3.17	1.67	3.26	31.52	43.16
Western Piedmont														
Appomattox 3 W	4.74	4.40	4.52	4.08	1.66	3.49	0.36	*	0.57	3.38	3.05	*	31.85	*
Bedford	2.54	4.25	2.05	3.86	1.87	3.44	0.72	3.95	0.61	3.24	2.91	3.16	33.63	42.90
Charlotte Cour House 3 W	*	3.91	*	3.97	*	3.68	*	3.90	*	3.20	*	3.25	14.83	42.96
Charlottesville 2 W	4.40	4.75	4.54	4.71	4.00	4.10	1.81	4.57	0.54	3.66	2.23	3.32	35.47	47.29
Chatham	4.38	4.40	2.54	3.81	1.83	3.77	0.23	3.85	0.53	3.39	3.25	3.38	32.43	44.39
Danville - Bridge St.	3.36	4.42	1.73	*	1.24	3.39	0.79	3.67	0.28	3.14	2.34	3.28	28.65	*
Lynchburg WSO APR	4.84	4.16	2.21	3.59	2.17	3.24	0.70	3.70	0.30	3.14	3.16	3.23	32.21	40.88
Martinsville Filter Plant	4.14	4.86	2.99	3.96	1.15	3.89	0.18	3.95	0.51	3.25	3.11	3.41	34.35	*
Rocky Mount	2.73	4.98	3.27	4.21	3.09	4.00	0.66	4.02	1.31	3.25	3.44	*	29.54	*
Tye River 1 SE	3.77	4.57	3.57	3.62	2.44	3.69	1.67	4.40	0.39	3.44	2.76	3.20	33.39	44.35
Northern														
Big Meadows	5.39	4.50	6.96	4.34	3.89	4.81	1.20	5.24	1.42	5.20	2.59	3.50	45.30	*
Lincoln	5.14	3.75	4.48	3.97	5.18	3.46	1.25	3.29	1.93	*	1.56	3.14	41.35	*
Luray 5 E	4.69	3.71	5.60	3.54	1.64	3.44	0.59	3.53	0.53	*	1.54	2.82	34.86	*
Mount Weather	4.52	3.95	6.39	3.70	0.53	3.43	0.93	3.82	1.57	3.57	1.25	2.76	34.72	*
Piedmont Research Stn.	4.08	4.47	3.00	4.28	0.84	3.54	1.20	4.02	0.48	3.63	1.99	3.05	32.67	42.89
Warrenton 3 SE	*	3.72	*	3.72	*	3.40	*	3.49	*	*	*	3.10	14.51	*
Wash. Dulles WSO APR	4.24	3.49	4.52	3.94	3.39	3.36	1.42	3.20	0.81	3.30	1.56	3.22	36.96	40.24
Wash. Regan APR	4.78	3.80	2.98	3.91	1.41	3.31	0.69	3.02	0.55	3.12	1.53	3.12	29.95	38.63
Winchester 7 SE	5.18	3.89	4.79	3.46	1.89	3.11	0.53	3.19	0.85	3.10	1.28	2.52	27.87	*
Woodstock 2 NE	4.36	3.68	4.43	3.16	1.04	3.25	0.59	3.14	0.60	2.77	1.46	2.40	30.59	35.20
Central Mountain														
Buchanan	4.09	4.37	2.97	3.98	1.45	3.35	0.74	3.89	0.70	3.28	2.23	2.88	28.50	*
Dale Enterprise	4.25	3.57	3.02	3.58	1.48	3.25	0.53	3.19	0.64	2.78	1.63	2.27	27.52	*
Lexington	4.84	*	2.42	*	1.52	3.16	0.52	*	0.35	3.02	2.33	2.91	30.04	*
Roanoke WSO APR	3.13	3.91	2.02	4.15	2.12	3.50	0.43	3.85	0.60	3.19	2.48	2.97	24.94	41.13
Staunton Sewage Plant	4.43	3.49	2.99	3.67	0.87	3.46	0.53	3.63	0.24	*	2.28	2.42	27.46	33.50
Southwestern Mountain														
Blacksburg WSO 3 SE	4.87	4.01	2.83	3.77	1.69	3.51	1.17	3.63	0.41	2.89	2.02	2.82	31.62	40.91
Burkes Garden	10.73	4.66	2.21	3.94	2.97	3.32	1.15	3.39	0.74	3.32	2.41	*	43.62	*
Floyd 2 NE	3.36	3.85	1.37	3.40	2.19	3.83	1.03	4.01	0.93	3.48	2.55	2.70	33.68	*
Galax Radio WBRF	6.01	4.23	1.76	3.12	2.59	3.77	0.85	4.06	0.97	3.45	2.41	3.03	33.17	*
Staffordsville 3 ENE	6.65	3.95	2.99	3.50	2.32	3.17	0.96	3.12	0.66	2.67	1.93	2.57	34.68	37.54
Wytheville 1 S	8.66	4.20	1.85	3.44	1.87	3.09	0.39	3.40	0.45	2.72	1.88	2.61	38.48	37.74

^{1/} Preliminary
 * Data incomplete.
 T=TRACE

Monthly Precipitation: 1999-2001 & Normal
Virginia Averages



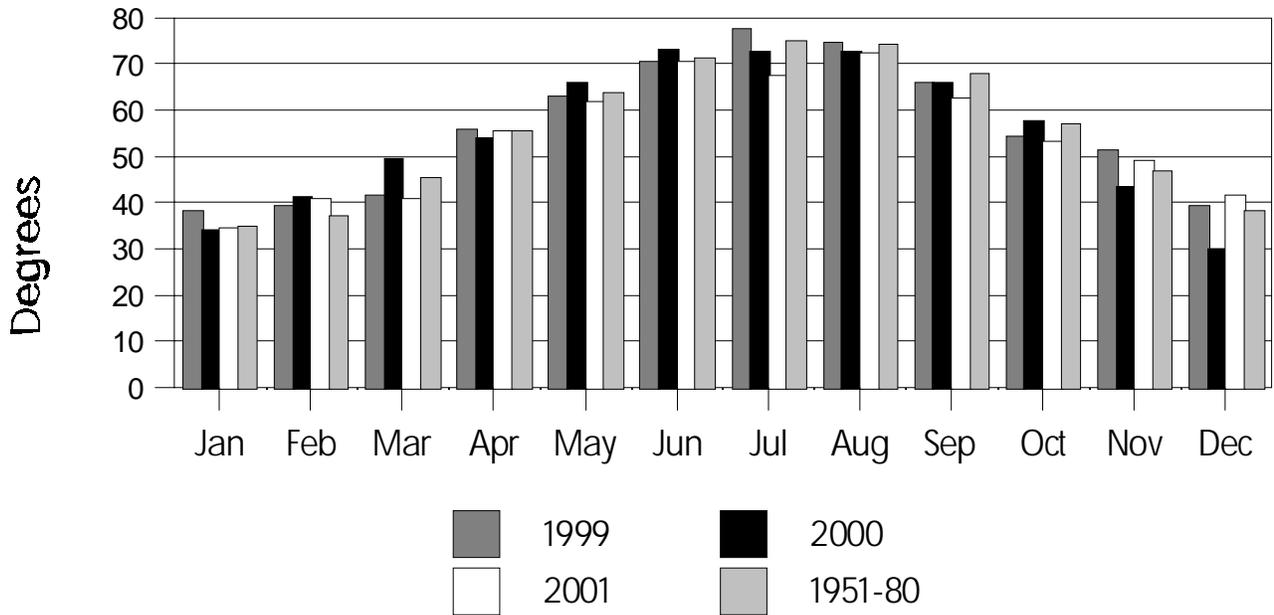
Annual Precipitation: 1999-2001 & Normal
Virginia Climate District Averages



^{1/} Preliminary.

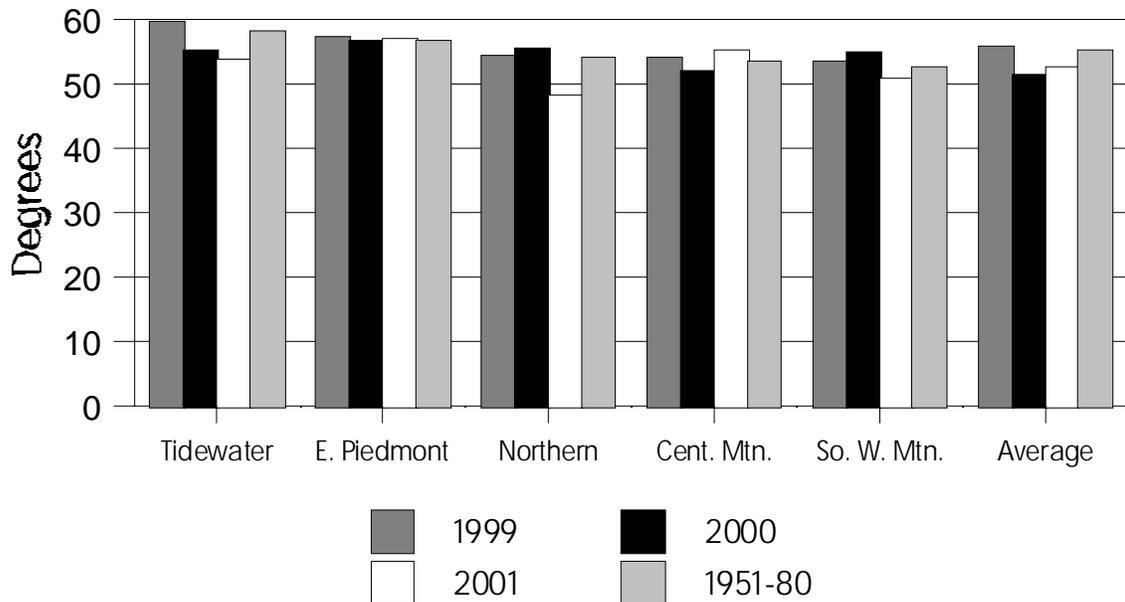
Monthly Temperatures: 1999-2001 & Normal

Virginia Averages



Annual Temperatures: 1999-2001 & Normal

Virginia Climate District Averages



^{1/} Preliminary.

AVERAGE NUMBER OF DAYS SUITABLE FOR FIELDWORK, 1997-2001 AND FIVE YEAR AVERAGE

Comparable To Week Ending		1997	1998	1999	2000	2001	Five-Year Avg.
April	1	3.5	1.0	4.9	4.0	4.0	3.5
April	8	4.1	5.0	5.5	4.3	4.3	4.6
April	14	5.3	3.7	4.6	5.1	5.1	4.8
April	28	3.4	4.4	5.8	2.6	6.3	4.5
May	5	3.2	4.1	4.6	6.1	6.7	4.9
May	12	4.8	2.3	6.0	6.6	6.7	5.3
May	19	5.9	2.9	5.4	6.0	6.0	5.2
May	26	5.9	5.5	5.8	4.0	4.0	5.0
June	2	5.1	4.7	6.6	5.1	5.1	5.3
June	9	2.8	5.5	7.0	5.7	5.7	5.3
June	16	5.7	4.1	6.7	4.9	4.9	5.3
June	23	5.4	4.1	5.3	4.7	4.7	4.8
June	30	6.3	5.4	5.8	3.4	3.4	4.9
July	7	5.5	5.6	5.9	5.3	5.3	5.5
July	14	6.1	5.9	6.0	5.0	5.0	5.6
July	21	6.1	6.4	5.0	4.8	4.8	5.4
July	28	3.5	6.4	6.0	2.9	2.9	4.3
August	4	5.7	6.1	6.1	3.0	3.0	4.8
August	11	6.1	6.6	6.6	4.7	4.7	5.7
August	18	6.3	5.7	6.6	5.1	5.1	5.8
August	25	5.3	6.0	6.1	5.6	6.1	5.8
September	1	6.5	6.4	5.7	3.3	3.3	5.0
September	8	6.4	6.2	5.7	4.8	4.8	5.6
September	15	4.8	6.4	4.0	6.1	6.1	5.5
September	22	6.4	6.6	3.9	5.5	5.5	5.6
September	29	5.2	6.5	5.2	4.8	4.8	5.3
October	6	5.8	6.3	4.2	6.0	6.5	5.8
October	14	6.8	5.3	5.2	6.9	6.9	6.2
October	20	5.2	6.7	5.6	6.8	6.8	6.2
October	27	4.4	6.8	4.1	7.0	7.0	5.9
November	3	4.4	6.8	6.2	6.9	6.9	6.2
November	10	3.5	5.5	5.3	5.9	5.9	5.2
November	17	3.0	6.2	6.3	6.0	6.0	5.5
November	24	4.2	6.3	6.8	5.3	5.3	5.6

TOPSOIL MOISTURE SUPPLY PERCENTS, 1998-2001

	1998				1999				2000				2001			
	Very Short	Short	Adeq-uate	Surplus	Very Short	Short	Adeq-uate	Surplus	Very Short	Short	Adeq-uate	Surplus	Very short	Short	Adeq-Surplus	uate
April 16	0	0	73	27	1	16	68	15	0	17	71	12	1	14	78	7
May 21	0	0	70	30	11	35	51	3	16	35	40	9	2	14	69	15
June 11	0	26	65	9	42	48	10	0	1	21	72	6	0	4	77	19
June 25	0	5	78	17	37	41	21	1	0	18	70	12	4	24	67	5
July 9	0	18	72	10	39	37	24	0	0	10	82	8	20	42	36	2
July 30	20	50	30	0	20	32	47	1	0	4	63	33	0	17	69	14
August 13	35	45	20	0	32	43	25	0	0	4	77	19	1	13	75	11
August 20	17	47	34	2	52	32	16	0	0	11	70	19	2	19	71	8
September 10	34	38	24	4	16	30	46	8	1	8	71	20	8	45	47	0
September 24	46	43	11	0	9	18	45	28	3	7	76	14	9	33	54	4
October 15	18	44	38	0	5	8	72	15	9	36	52	3	31	45	24	0
October 29	42	44	14	0	4	8	62	26	27	57	16	0	54	41	5	0
November 12	41	41	18	0	6	13	70	11	34	47	19	0	78	21	1	0
November 24	42	47	11	0	12	32	52	4	6	32	61	1	69	31	0	0





FIELD CROPS

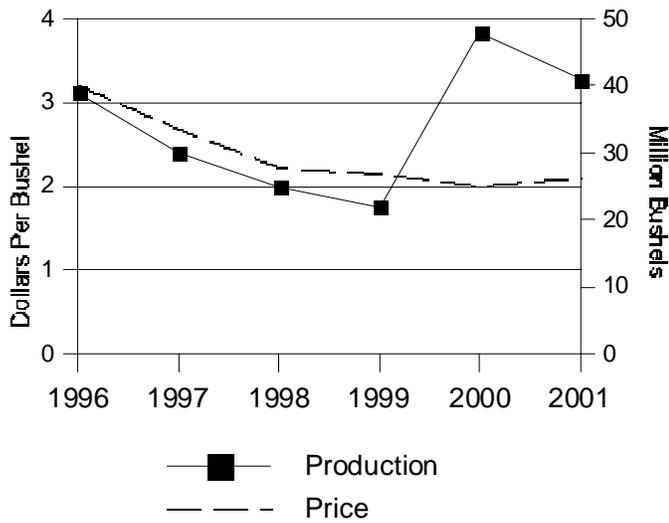
Weather for 2001 brought less than normal rainfall across the state. Yields for the 2001 crop year were generally not as high as they were in 2000, which had record yields for many crops. However, that does not mean that 2001 was a bad year. The 2001 soybean yield, at 36 bushels per acre, was the second highest over the last 15 years. Corn yield was 123 bushels per acre, the third highest in 15 years. Cotton yield, at 929 pounds per acre, was the second highest over the last 10 years. Producers of peanuts, potatoes, and sweet potatoes had better yields than in 2000.

Prices for corn, tobacco, and wheat increased from 2000. Corn prices rose 4 percent in 2001 to \$2.10 per bushel. Wheat producers enjoyed a 15 percent increase in the price of wheat over last year. However, these corn and wheat prices are well below what was received in 1995 and 1996. Tobacco prices were up almost 1 percent from last year. Although Virginia barley production was less than in 2000, lack of demand prevented producers from getting higher prices. Barley prices averaged \$1.25 per bushel, 10 cents less than a year earlier. Soybean producers received 30 cents per bushel less in 2001 compared to 2000 because of surplus soybean production worldwide.

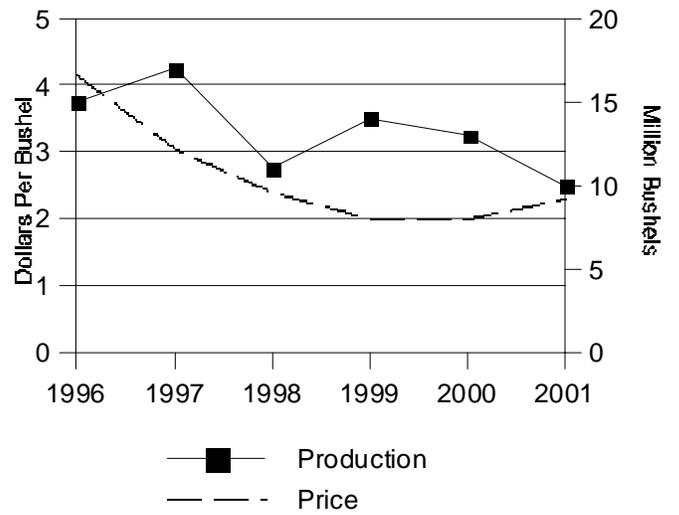
In terms of cash receipts, the year 2001 saw another increase. Cash receipts from the sale of field crops in Virginia reached \$467 million, up from the \$438 million in 2000. Tobacco and soybeans continue to bring the highest returns to growers at \$124 million and \$80 million respectively. Virginia ranks 6th in the nation in tobacco production and 20th nationally in soybean production.

PRODUCTION VS SEASON AVERAGE PRICE FOR SELECTED CROPS, 1996-2001

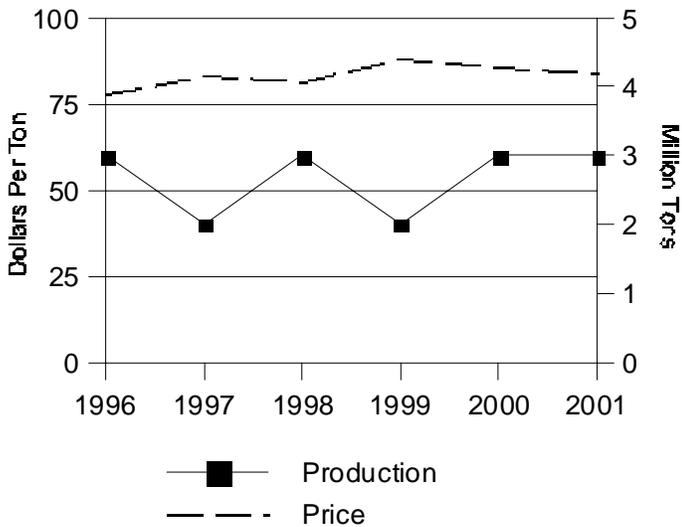
Corn for Grain



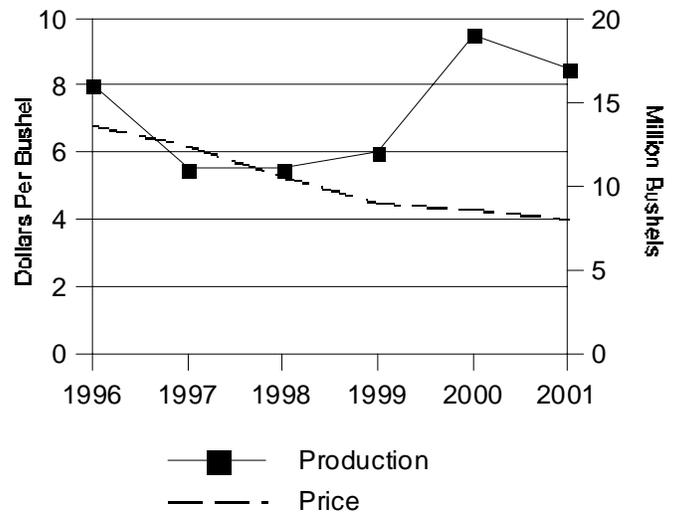
Wheat



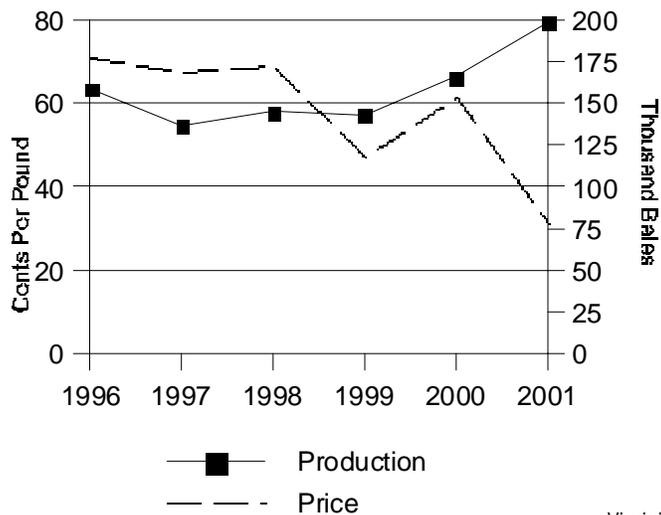
Hay



Soybeans



Cotton



SELECTED CROP RECORDS, 1930-2001

Crop		Year	Harvested Acres	Year	Yield Per Acre	Year	Production
Corn for Grain (<i>bushels</i>)	High	1933	1,456,000	2000	146	1982	62,620,000
	Low	1995	275,000	1930	12	1930	14,544,000
Corn for Silage (<i>tons</i>)	High	1986	300,000	2000	19.0	1978	3,375,000
	Low	1950	43,000	1930	3.5	1930	441,000
Wheat (<i>bushels</i>)	High	1937	648,000	1997	67	1995	17,600,000
	Low	1978	133,000	1932	10.8	1963	3,690,000
Oats ^{1/} (<i>bushels</i>)	High	1931	168,000	1989	55	1954	5,767,000
	Low	1989	9,000	1936 ^{2/}	17.5	1986	460,000
Barley (<i>bushels</i>)	High	1961	120,000	1995	84	1992	7,110,000
	Low	1930	20,000	1936	20	1930	450,000
Rye ^{2/} (<i>bushels</i>)	High	1931	82,000	1997	40	1931	1,337,000
	Low	1998 ^{3/}	5,000	1932	9.5	1993	165,000
Alfalfa Hay (<i>tons</i>)	High	1959	263,000	2000 ^{3/}	4	1961	714,000
	Low	1930	42,000	1930	.9	1930	36,000
Other Hay (<i>tons</i>)	High	2001 ^{3/}	1,200,000	2000 ^{3/}	2.3	2000	2,760,000
	Low	1974	830,000	1977	1.1	1977	935,000
Soybeans (<i>bushels</i>)	High	1984	730,000	2000	39	1984	21,535,000
	Low	1930	17,000	1930	7.0	1930	119,000
Peanuts (<i>pounds</i>)	High	1948	164,000	1991	3,200	1981	330,750,000
	Low	2001 ^{3/}	75,000	1930	720	1930	99,360,000
Cotton (<i>pounds</i> ^{4/})	High	2000 ^{2/}	108,000	1994	944	2001	201,300
	Low	1978	100	1950	120	1978	100
All Tobacco (<i>pounds</i>)	High	1930	193,000	1999	2,320	1981	265,556,000
	Low	2000	25,900	1932	579	1932	4,787,000
Flue-cured (<i>pounds</i>)	High	1930	140,000	2000	2,440	1952	144,100,000
	Low	2000	17,500	1932	520	1932	32,240,000
Fire-cured (<i>pounds</i>)	High	1930	38,000	2000	1,960	1931	28,305,000
	Low	1996 ^{3/}	1,100	1930	615	1995	1,540,000
Burley (<i>pounds</i>)	High	1945	14,500	1969	2,590	1982	32,819,000
	Low	1935	680	1932	900	1932	6,840,000
Sun-cured (<i>pounds</i>)	High	1930	5,800	1994	1,770	1951	4,008,000
	Low	1996 ^{3/}	70	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, 1996-2002 ^{1/}

	Production	September 1	December 1	March 1	June 1
	-1,000 bushels-				
Wheat					
1996-97	14,575	6,147	5,058	3,060	1,717
1997-98	17,420	^{2/}	7,737	2,317	^{2/}
1998-99	11,025	^{2/}	9,353	^{2/}	3,486
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
Barley					
1996-97	5,100	^{2/}	296	290	57
1997-98	4,920	128	271	241	^{2/}
1998-99	4,270	492	340	266	170
1999-00	4,920	434	395	^{2/}	86
2000-01	5,785	479	271	230	130
2001-02	3,750	331	128	87	56
Oats					
1996-97	^{3/}	30	46	40	36
1997-98	^{3/}	28	37	^{2/}	60
1998-99	^{3/}	51	28	24	14
1999-00	^{3/}	31	25	28	26
2000-01	^{3/}	21	24	20	14
2001-02	^{3/}	23	28	25	21

	Production	December 1	March 1	June 1	September 1
	-1,000 bushels-				
Corn					
1996-97	39,060	8,462	6,374	2,555	1,110
1997-98	30,225	6,784	5,389	2,132	2,068
1998-99	25,200	6,669	3,984	1,850	1,392
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	^{4/}
Soybeans					
1996-97	16,320	6,501	^{2/}	1,509	464
1997-98	11,270	^{2/}	1,975	468	253
1998-99	11,040	4,818	2,780	1,202	^{2/}
1999-00	11,880	3,192	2,516	^{2/}	^{2/}
2000-01	18,480	6,974	3,414	^{2/}	^{2/}
2001-02	17,280	5,053	2,637	^{2/}	^{4/}

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

^{2/} Not published to avoid disclosure of confidential data.

^{3/} No longer estimated.

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

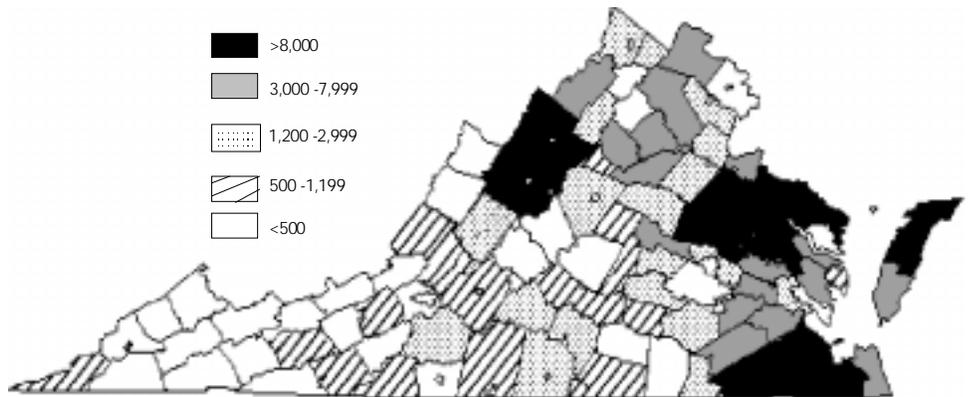
HAY PRODUCTION AND STOCKS, 1996-2001

	Hay Production	Hay Stocks on Farms	
	Production	Dec. 1 of Production Year	May 1 of Following Year
	-1,000 tons-		
1996	2,962	2,666	630
1997	2,273	1,591	622
1998	2,604	1,693	250
1999	2,140	1,883	417
2000	3,240	2,900	257
2001	2,741	2,384	745

HARVESTED ACREAGE DISTRIBUTION MAPS FOR SELECTED CROPS, 2001

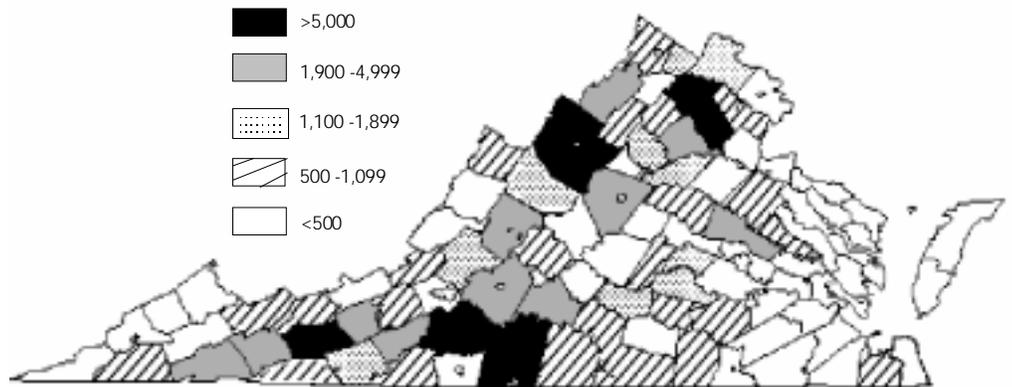
Corn for Grain

State Total	330,000
Accomac	22,000
Essex	17,000
Chesapeake	15,000
Northumberland	14,000
Westmoreland	12,000



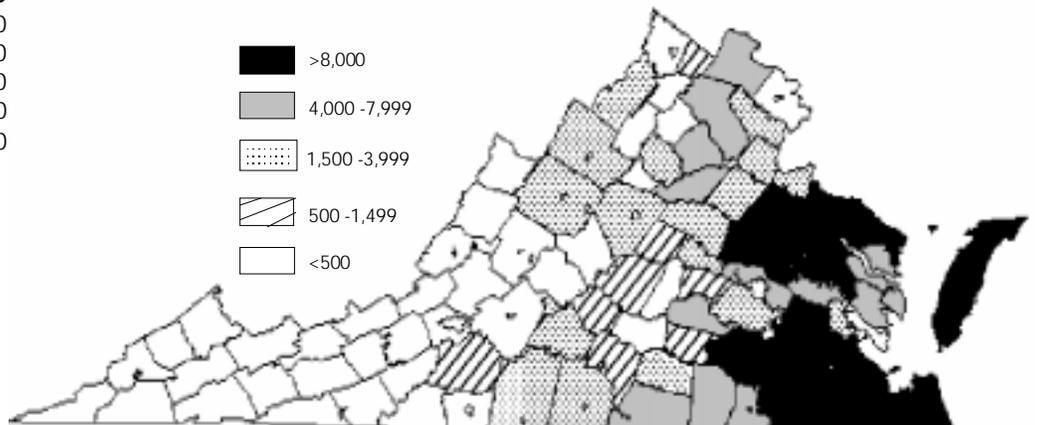
Corn for Silage

State Total	135,000
Rockingham	24,000
Augusta	13,000
Franklin	11,000
Wythe	6,400
Pittsylvania	5,700



Soybeans

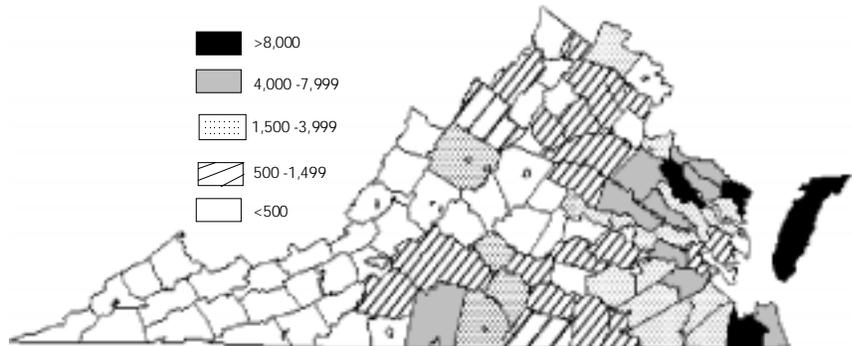
State Total	480,000
Accomac	35,000
Chesapeake	27,000
Northampton	22,000
Essex	21,000
Westmoreland	19,000



HARVESTED ACREAGE DISTRIBUTION MAPS FOR SELECTED CROPS, 2001

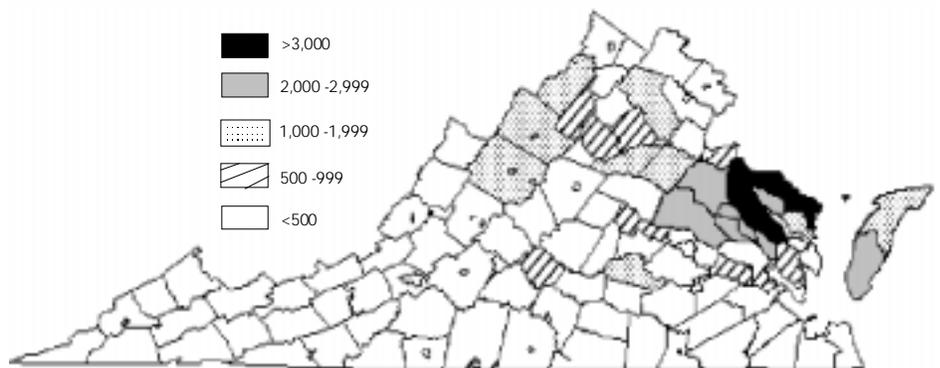
Winter Wheat

State Total	170,000
Accomac	13,000
Northumberland	9,700
Chesapeake	9,500
Northampton	9,300
Essex	8,300



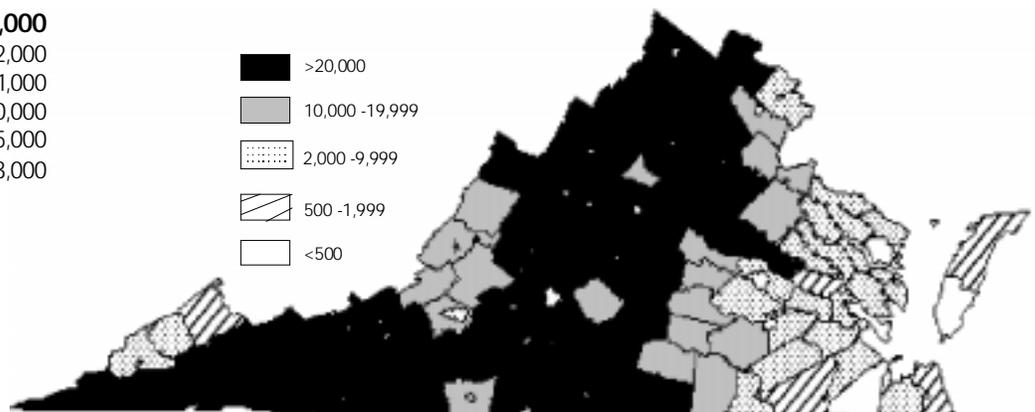
Barley

State Total	50,000
Essex	4,900
Westmoreland	3,700
Northumberland	3,000
Hanover	2,800
Caroline	2,600



All Hay

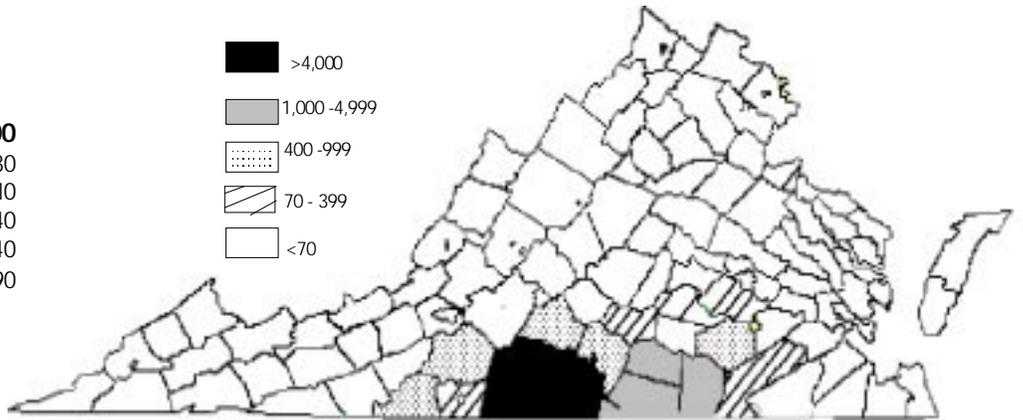
State Total	1,310,000
Bedford	52,000
Loudoun	51,000
Augusta	50,000
Rockingham	45,000
Fauquier	43,000



HARVESTED ACREAGE DISTRIBUTION MAPS FOR SELECTED CROPS, 2001

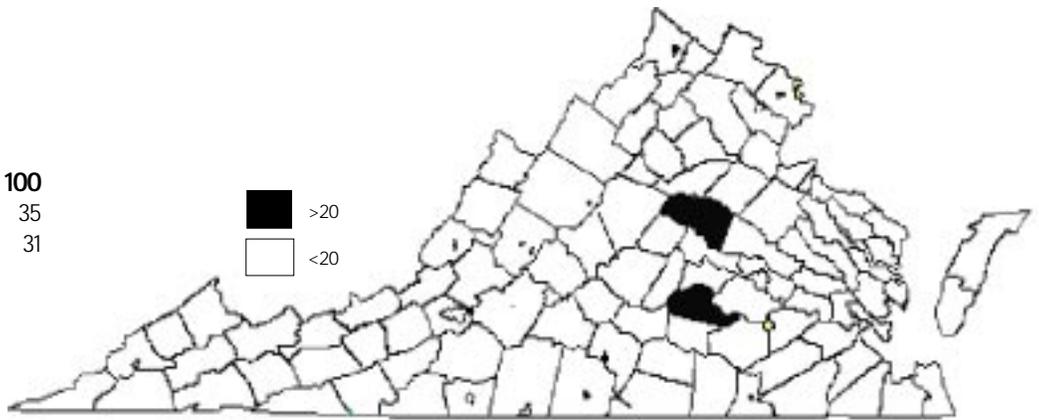
Flue Tobacco

State Total	20,500
Pittsylvania	5,230
Halifax	4,410
Mecklenburg	2,840
Brunswick	1,440
Lunenburg	1,290



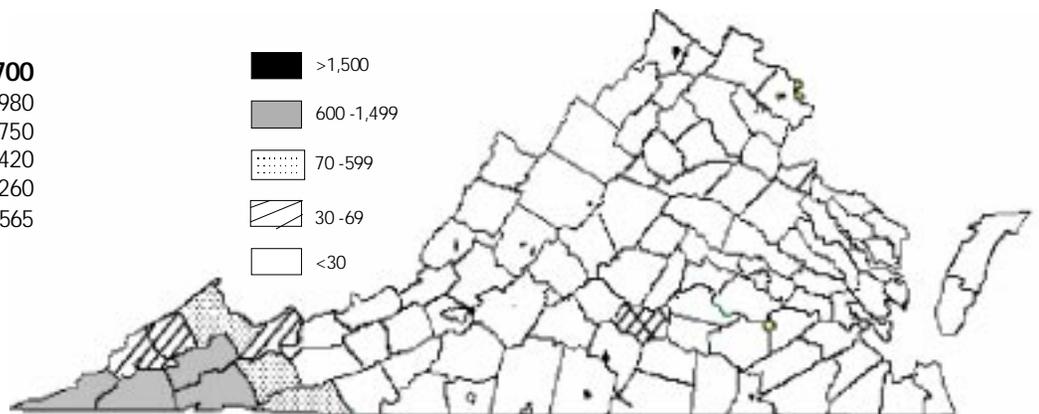
Sun Tobacco

State Total	100
Amelia	35
Louisa	31



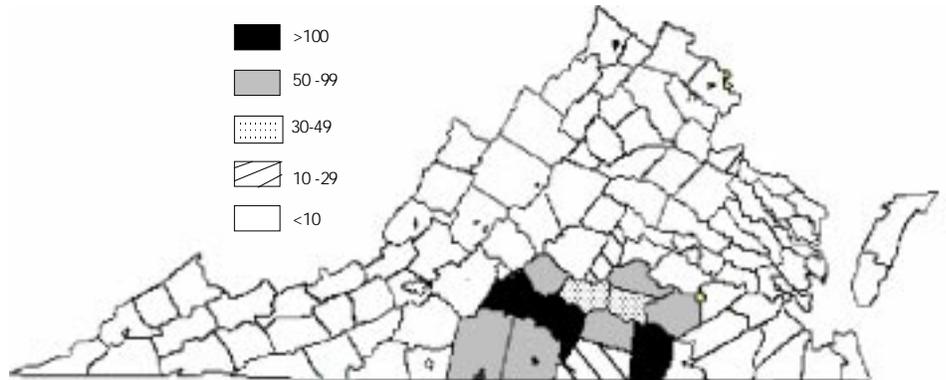
Burley Tobacco

State Total	7,700
Washington	1,980
Scott	1,750
Lee	1,420
Russell	1,260
Smyth	565



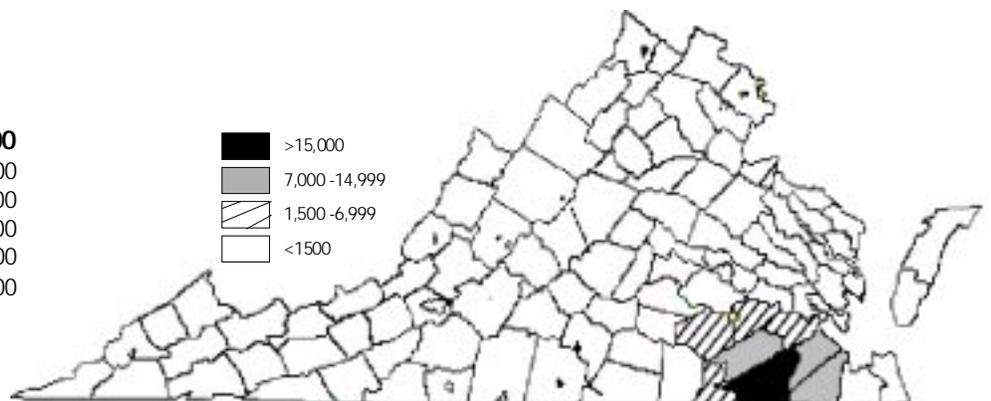
Fire Tobacco

State Total	1,200
Charlotte	344
Campbell	167
Brunswick	128
Halifax	94
Pittsylvania	82



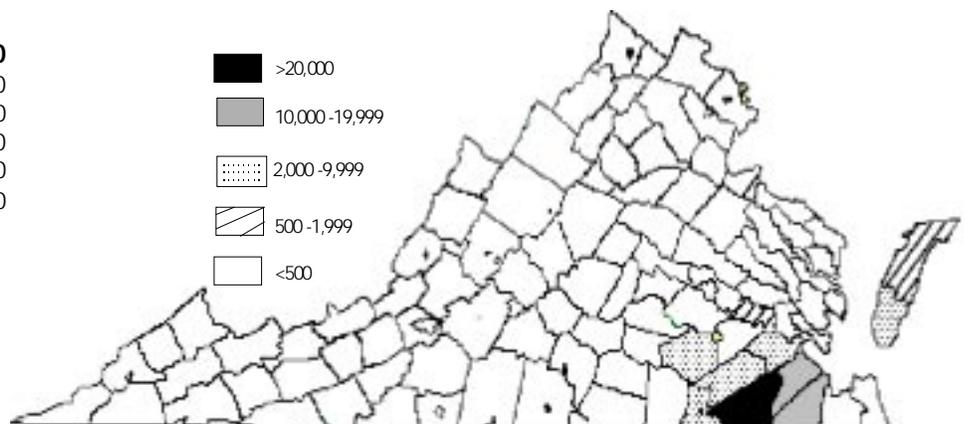
Peanuts

State Total	75,000
Southampton	23,300
Isle Of Wight	13,500
Suffolk	11,900
Sussex	9,400
Surry	6,400



Cotton

State Total	104,000
Southampton	36,300
Isle Of Wight	15,400
Suffolk City	15,100
Greensville	9,900
Sussex	9,250



CROP ACREAGE, PRODUCTION, AND VALUE, 1996-2001

	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>
1996	450	310	126.0	39,060	3.20	124,992
1997	490	325	93.0	30,225	2.69	81,305
1998	500	300	84.0	25,200	2.24	56,448
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	2.10	85,239
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>
1996	450	130	16.5	2,145	27.30	58,559
1997	490	160	13.0	2,080	31.30	64,571
1998	500	190	10.5	1,995	32.70	65,237
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
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>
1996	300	275	53.0	14,575	4.15	60,486
1997	280	260	67.0	17,420	3.05	53,131
1998	280	245	45.0	11,025	2.41	26,570
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	2.30	23,460
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>
1996	90	75	68.0	5,100	2.90	14,790
1997	75	60	82.0	4,920	2.10	10,332
1998	90	70	61.0	4,270	1.40	5,978
1999	80	60	82.0	4,920	1.31	6,445
2000	85	65	89.0	5,785	1.35	7,810
2001	70	50	75.0	3,750	1.25	4,688
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>
1996	80	8	33.0	264	2.90	766
1997	80	5	40.0	200	2.45	490
1998	80	5	35.0	175	2.00	350
1999	80	8	34.0	272	1.90	517
2000 ^{2/}						
2001 ^{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>
1996	500	480	34.0	16,320	6.80	110,976
1997	510	490	23.0	11,270	6.20	69,874
1998	500	480	23.0	11,040	5.30	58,512
1999	470	440	27.0	11,880	4.50	53,460
2000	500	490	38.5	19,110	4.35	80,388
2001	500	480	36.0	17,280	4.05	69,984

(Continued)

CROP ACREAGE, YIELD, AND VALUE, 1996-2001 *continued*

	Acres Planted For All Purposes	Acres Harvested	Yield Per Acre	Production ^{1/}	Season Avg. Price	Value Of Production
Cotton-Upland (Lint) ^{3/}	<i>-1,000-</i>	<i>-1,000-</i>	<i>-pounds-</i>	<i>-1,000 bales-</i>	<i>-cents per pound-</i>	<i>-1,000 dollars-</i>
1996	103.0	102.0	748	159.0	71.0	54,187
1997	101.0	100.0	659	137.2	67.5	44,453
1998	92.0	91.0	765	145.1	69.2	48,196
1999	110.0	108.0	635	142.8	47.3	32,421
2000	110.0	108.0	738	166.0	61.6	49,083
2001	105.0	104.0	918	199.0	31.1	29,707
Peanuts For Nuts	<i>-1,000-</i>	<i>-1,000-</i>	<i>-pounds-</i>	<i>-1,000 pounds-</i>	<i>-cents per pound-</i>	<i>-1,000 dollars-</i>
1996	77	76	2,885	219,260	28.5	62,489
1997	76	75	2,550	191,250	30.1	57,566
1998	76	75	2,950	221,250	27.3	60,401
1999	77	76	2,870	218,120	27.5	59,983
2000	76	75	2,805	210,375	26.0	54,698
2001	75	75	3,100	232,500	25.5	59,288
All Hay		<i>-1,000-</i>	<i>-tons-</i>	<i>-1,000 tons-</i>	<i>-dollars per ton-</i>	<i>-1,000 dollars-</i>
1996		1,270	2.33	2,962	78.00	228,415
1997		1,170	1.94	2,273	83.00	187,854
1998		1,260	2.07	2,604	81.50	213,468
1999		1,270	1.69	2,140	88.00	191,160
2000		1,320	2.45	3,240	85.50	276,840
2001		1,310	2.09	2,741	84.00	235,674
Alfalfa Hay		<i>-1,000-</i>	<i>-tons-</i>	<i>-1,000 tons-</i>	<i>-dollars per ton-</i>	<i>-1,000 dollars-</i>
1996		120	3.60	432	110.00	47,520
1997		120	2.75	330	110.00	36,300
1998		120	2.70	324	117.00	37,908
1999		120	2.50	300	122.00	36,600
2000		120	4.00	480	111.00	53,280
2001		110	3.10	341	114.00	38,874
All Other Hay		<i>-1,000-</i>	<i>-tons-</i>	<i>-1,000 tons-</i>	<i>-dollars per ton-</i>	<i>-1,000 dollars-</i>
1996		1,150	2.20	2,530	71.50	180,895
1997		1,050	1.85	1,943	78.00	151,554
1998		1,140	2.00	2,280	77.00	175,560
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	82.00	196,800

(Continued)

CROP ACREAGE, YIELD, AND VALUE, 1996-2001 *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>-cents per pound-</i>	<i>-1,000 dollars-</i>
1996		48.37	2,141	103,543	187.80	194,432
1997		53.08	2,215	117,576	176.50	207,479
1998		45.00	2,131	95,898	181.60	174,193
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	2,148	63,379	190.60	120,825
Flue-Cured Tobacco, Type 11		<i>-1,000-</i>	<i>-pounds-</i>	<i>-1,000 pounds-</i>	<i>-cents per pound-</i>	<i>-1,000 dollars-</i>
1996		37.70	2,235	84,260	187.10	157,650
1997		41.00	2,315	94,915	172.70	163,918
1998		33.00	2,220	73,260	179.20	131,282
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
Fire-Cured Tobacco, Type 21		<i>-1,000-</i>	<i>-pounds-</i>	<i>-1,000 pounds-</i>	<i>-cents per pound-</i>	<i>-1,000 dollars-</i>
1996		1.10	1,580	1,738	179.00	3,111
1997		1.20	1,640	1,968	212.50	4,182
1998		1.50	1,560	2,340	193.60	4,530
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	1,805	2,166	175.90	3,810
Burley Tobacco, Type 31		<i>-1,000-</i>	<i>-pounds-</i>	<i>-1,000 pounds-</i>	<i>-cents per pound-</i>	<i>-1,000 dollars-</i>
1996		9.50	1,835	17,433	192.00	33,471
1997		10.80	1,905	20,574	190.30	39,152
1998		10.40	1,940	20,176	189.20	38,173
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
Sun-Cured Tobacco, Type 37		<i>-1,000-</i>	<i>-pounds-</i>	<i>-1,000 pounds-</i>	<i>-cents per pound-</i>	<i>-1,000 dollars-</i>
1996		0.07	1,600	112	178.20	200
1997		0.08	1,490	119	190.80	227
1998		0.10	1,220	122	170.90	208
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
Potatoes, Summer	<i>-1,000-</i>	<i>-1,000-</i>	<i>-cwt-</i>	<i>-thousand cwt-</i>	<i>-dollars per cwt-</i>	<i>-1,000 dollars-</i>
1996	7.0	6.5	225	1,463	10.10	14,776
1997	7.0	6.5	195	1,268	11.50	14,582
1998	7.0	6.0	230	1,380	8.10	11,178
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
Sweet Potatoes	<i>-1,000-</i>	<i>-1,000-</i>	<i>-cwt-</i>	<i>-thousand cwt-</i>	<i>-dollars per cwt-</i>	<i>-1,000 dollars-</i>
1996	0.6	0.5	140	70	10.90	763
1997	0.6	0.6	150	90	11.60	1,044
1998	0.5	0.5	225	113	12.30	1,390
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	220	110	13.20	1,452

^{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, 2001

Soybeans (000 bushels)			Corn for Grain (000 bushels)			Corn for Silage (000 tons)			Upland Cotton (000 bales)		
Rank	State	Production	Rank	State	Production	Rank	State	Production	Rank	State	Production
1	IA	480,480	1	IA	1,664,400	1	WI	11,310	1	TX	4,260.0
2	IL	477,900	2	IL	1,649,200	2	CA	8,190	2	MS	2,396.0
3	IN	273,910	3	NE	1,139,250	3	PA	7,840	3	GA	2,220.0
4	MN	266,400	4	IN	884,520	4	NY	7,760	4	AR	1,833.0
5	NE	222,950	5	MN	806,000	5	MN	7,000	5	CA	1,770.0
6	OH	187,780	6	OH	437,460	6	NE	4,950	6	NC	1,673.0
7	MO	186,200	7	KS	387,350	7	IA	4,255	7	LA	1,034.0
8	SD	138,570	8	SD	370,600	8	KS	4,130	8	TN	978.0
9	AR	91,200	9	MO	345,800	9	SD	3,885	9	AL	920.0
10	KS	87,360	10	WI	330,200	10	MI	3,640	10	MO	695.0
11	ND	71,740	11	MI	199,500	11	ID	3,125	11	AZ	690.0
12	MI	63,900	12	TX	167,560	12	OH	2,890	12	SC	423.0
13	WI	59,660	13	KY	156,200	13	CO	2,645	13	VA	199.0
14	KY	48,800	14	CO	149,800	14	TX	2,210	14	OK	197.0
15	NC	43,200	15	PA	97,020	15	VA	2,093	15	FL	158.0
16	MS	36,960	16	TN	81,840	16	IN	2,090	16	NM	124.0
17	TN	35,700	17	ND	81,075	17	NM	1,886	17	KS	30.1
18	LA	20,130	18	NC	78,125	18	IL	1,840			
19	MD	20,085	19	NY	56,700	19	KY	1,805			
20	VA	17,280	20	MD	55,760	20	ND	1,705			
21	PA	14,175	21	MS	50,050	21	VT	1,615			
22	SC	9,460	22	LA	45,436	22	WA	1,560			
23	DE	7,839	23	VA	40,590	23	NC	1,368			
24	TX	5,670	24	GA	29,480	24	MD	1,125			
25	NY	5,214	25	CA	27,200	25	MT	1,122			
26	OK	5,035	26	AR	26,825	26	MO	1,120			
27	AL	4,725	27	OK	26,250	27	TN	1,045			
28	GA	4,185	28	SC	25,920	28	UT	924			
29	NJ	3,131	29	DE	23,652	29	WY	777			
30	WV	672	30	AL	16,050	30	GA	720			
31	FL	261	31	WA	10,450	31	AZ	702			
			32	NM	8,280	32	FL	594			
			33	NJ	7,392	33	CT	570			
			34	ID	6,750	34	OR	546			
			35	WY	6,375	35	ME	475			
			36	AZ	5,824	36	OK	414			
			37	WV	3,120	37	MA	399			
			38	OR	2,520	38	WV	391			
			39	FL	2,262	39	AL	325			
			40	UT	2,130	40	SC	300			
			41	MT	1,924	41	NH	294			
						42	NJ	208			
						43	MS	143			
						44	DE	126			
						45	LA	98			
						46	NV	66			
						47	RI	40			
						48	AR	36			

CROP RANKINGS, 2001 *continued*

Winter Wheat (000 bushels)		
Rank	State	Production
1	KS	328,000
2	OK	122,100
3	TX	108,800
4	WA	106,750
5	CO	66,000
6	OH	60,300
7	NE	59,200
8	ID	51,830
9	AR	50,440
10	IL	43,920
11	MO	41,040
12	MI	35,840
13	OR	28,000
14	CA	26,600
15	IN	25,080
16	KY	23,760
17	MT	19,140
18	TN	18,360
19	NC	18,330
20	SD	11,840
21	MS	11,700
22	MD	11,025
23	GA	10,600
24	WI	10,400
25	VA	10,200
26	SC	9,030
27	PA	8,320
28	NM	8,160
29	LA	8,000
30	NY	6,360
31	UT	5,250
32	DE	3,477
33	AL	3,360
34	ND	3,200
35	WY	2,880
36	NJ	1,215
37	IA	972
38	AZ	600
39	WV	464
40	MN	377
41	FL	369
42	NV	190

Barley (000 bushels)		
Rank	State	Production
1	ND	79,750
2	ID	50,250
3	MT	29,520
4	WA	21,000
5	CO	8,560
6	MN	7,975
7	WY	7,140
8	CA	5,830
9	OR	4,500
10	UT	4,420
11	AZ	4,400
12	PA	4,200
13	SD	4,056
14	MD	3,825
15	VA	3,750
16	DE	2,002
17	WI	1,820
18	ME 1	1,820
19	NC	1,206
20	MI	1,008
21	KY	680
22	NY 1	612
23	KS	400
24	OH 1	380
25	NJ	216
26	NE	180
27	NV	90

All Tobacco (000 lbs)		
Rank	State	Production
1	NC	386,920
2	KY	254,653
3	TN	86,893
4	SC	78,400
5	GA	64,206
6	VA	63,379
7	OH	11,956
8	FL	11,700
9	IN	9,450
10	PA	6,166
11	CT	3,957
12	WI	3,622
13	MD	3,300
14	MO	3,081
15	MA	1,951
16	WV	1,885

Peanuts (000 lbs)		
Rank	State	Production
1	GA	1,711,620
2	TX	895,900
3	AL	532,325
4	NC	356,475
5	FL	250,100
6	VA	232,500
7	OK	197,890
8	NM	67,044
9	SC	30,600

Flue-Cured Tobacco (000 lbs)		
Rank	State	Production
1	NC	376,200
2	NC	105,000
3	SC	78,400
4	GA	64,206
5	VA	48,585
6	FL	11,700

Burley Tobacco		
Rank	State	Production
1	US	334,066
2	KY	220,500
3	TN	64,000
4	VA	12,474
5	OH	11,956
6	NC	10,720
7	IN	9,450
8	MO	3,081
9	WV	1,885

FRESH MARKET VEGETABLE RANKINGS, 2001 *(000 hundredweight)*

Sweet Corn, Fresh Market		
Rank	State	Production
1	FL	5,496
2	NY	3,841
3	CA	3,750
4	GA	3,250
5	OH	1,309
6	CO	1,106
7	MD	916
8	NJ	890
9	OR	867
10	NC	861
11	PA	701
12	MI	618
13	WI	584
14	IL	559
15	IN	468
16	MA	436
17	TX	390
18	DE	380
19	VA	281
20	WA	276
21	CT	253
22	ME	110
23	AL	102
24	NH	99
25	RI	68
26	VT	50

Tomatoes, Fresh Market		
Rank	State	Production
1	FL	15,575
2	CA	10,865
3	OH	1,947
4	VA	1,443
5	SC	1,088
6	GA	949
7	NC	832
8	NJ	714
9	PA	537
10	MI	528
11	TN	495
12	NY	480
13	AR	311
14	IN	281
15	MD	266
16	AL	212
17	TX	180
18	MA	56

Summer Potatoes		
Rank	State	Production
1	TX	3,120
2	CA	2,840
3	CO	1,917
4	MO	1,904
5	IL	1,855
6	VA	1,386
7	MD	1,175
8	DE	1,161
9	NM	770
10	KS	720
11	NJ	638
12	AL	624

Sweet Potatoes		
Rank	State	Production
1	NC	5,580
2	LA	3,080
3	MS	2,400
4	CA	2,300
5	AL	493
6	TX	380
7	NJ	126
8	VA	110
9	SC	56
10	GA	40

CORN ACREAGE, YIELD, AND PRODUCTION, 2000

	Planted -acres-	Corn For Grain			Corn For Silage		
		Harvested -acres-	Yield -bushels	Production -bushels-	Harvested -acres-	Yield -tons-	Production -tons-
Northern							
Clarke	4,000	1,800	145.0	261,000	1,800	19.0	34,200
Culpeper	10,000	5,300	135.0	715,500	4,500	17.0	76,500
Fauquier	13,000	7,200	133.0	957,600	5,800	19.0	110,200
Frederick	2,000	1,500	113.0	169,500	*	*	*
Loudoun	8,800	7,800	152.0	1,185,600	800	18.0	14,400
Madison	6,800	5,900	155.0	914,500	600	15.0	9,000
Page	3,800	2,400	149.0	357,600	1,200	17.0	20,400
Prince William	3,000	1,800	158.0	284,400	1,000	13.0	13,000
Rappahannock	1,000	*	*	*	600	19.0	11,400
Rockingham	34,000	11,000	155.0	1,705,000	22,500	21.0	472,500
Shenandoah	9,000	5,300	158.0	837,400	3,400	20.0	68,000
Stafford	1,500	1,500	158.0	237,000	*	*	*
District Total	97,200	52,100	147.7	7,696,500	42,600	19.6	836,100
Western							
Alleghany	700	500	103.0	51,500	*	*	*
Augusta	23,000	9,500	150.0	1,425,000	13,500	20.0	270,000
Bath	500	*	*	*	*	*	*
Botetourt	3,000	1,400	149.0	208,600	1,600	19.0	30,400
Craig	600	*	*	*	*	*	*
Highland	500	*	*	*	500	18.0	9,000
Rockbridge	4,000	1,000	155.0	155,000	3,000	17.0	51,000
District Total	32,300	12,900	148.3	1,912,900	19,400	19.3	375,000
Central							
Albemarle	3,600	1,300	120.0	156,000	2,300	18.0	41,400
Amelia	4,100	2,400	134.0	321,600	1,700	18.0	30,600
Amherst	800	*	*	*	700	20.0	14,000
Appomattox	1,600	900	115.0	103,500	600	17.0	10,200
Bedford	4,000	500	130.0	65,000	3,500	19.0	66,500
Buckingham	800	*	*	*	*	*	*
Campbell	4,800	1,700	110.0	187,000	3,000	19.0	57,000
Caroline	10,000	8,900	158.0	1,406,200	1,000	17.0	17,000
Cumberland	2,700	1,600	145.0	232,000	1,100	17.0	18,700
Fluvanna	1,200	1,200	158.0	189,600	*	*	*
Goochland	4,300	4,300	157.0	675,100	*	*	*
Greene	900	500	110.0	55,000	*	*	*
Hanover	14,000	11,600	156.0	1,809,600	2,100	15.0	31,500
Henrico	2,200	2,200	149.0	327,800	*	*	*
Louisa	3,000	2,200	139.0	305,800	*	*	*
Orange	7,000	6,300	150.0	945,000	600	19.0	11,400
Powhatan	2,700	1,700	141.0	239,700	1,000	15.0	15,000
Prince Edward	2,800	2,000	110.0	220,000	800	19.0	15,200
Spotsylvania	2,500	2,100	156.0	327,600	*	*	*
District Total	73,600	52,500	146.4	7,683,800	20,000	17.9	358,500
Eastern							
Accomack	21,000	21,000	158.0	3,318,000	*	*	*
Charles City	5,200	5,100	145.0	739,500	*	*	*
Essex	16,000	15,800	155.0	2,449,000	*	*	*
Gloucester	6,000	6,000	145.0	870,000	*	*	*
James City	2,000	2,000	130.0	260,000	*	*	*
King & Queen	12,200	12,000	154.0	1,848,000	*	*	*
King George	4,200	4,200	150.0	630,000	*	*	*
King William	10,000	9,300	162.0	1,506,600	700	20.0	14,000
Lancaster	4,700	4,700	145.0	681,500	*	*	*
Mathews	1,100	1,100	126.0	138,600	*	*	*
Middlesex	5,000	5,000	155.0	775,000	*	*	*
New Kent	4,400	4,400	120.0	528,000	*	*	*
Northampton	4,000	3,800	170.0	646,000	*	*	*
Northumberland	14,900	14,900	157.0	2,339,300	*	*	*
Richmond	10,000	9,800	150.0	1,470,000	*	*	*
Westmoreland	12,200	12,000	152.0	1,824,000	*	*	*
District Total	132,900	131,100	152.7	20,023,500	1,300	19.5	25,400

continued

CORN ACREAGE, YIELD, AND PRODUCTION, 2000, *continued*

	Corn For Grain				Corn For Silage		
	Planted -acres-	Harvested -acres-	Yield -bushels-	Production -bushels-	Harvested -acres-	Yield -tons-	Production -tons-
Southwestern							
Bland	1,000	*	*	*	1,000	22.0	22,000
Carroll	2,000	*	*	*	2,000	18.0	36,000
Floyd	3,400	*	*	*	3,400	19.0	64,600
Grayson	1,300	*	*	*	1,300	21.0	27,300
Lee	700	600	121.0	72,600	*	*	*
Montgomery	2,600	500	124.0	62,000	2,100	19.0	39,900
Pulaski	3,000	*	*	*	2,600	22.0	57,200
Scott	1,200	*	*	*	1,100	20.0	22,000
Smyth	4,000	*	*	*	3,800	21.0	79,800
Tazewell	1,200	*	*	*	1,200	20.0	24,000
Washington	5,300	1,400	125.0	175,000	3,900	20.0	78,000
Wythe	7,500	2,100	158.0	331,800	5,300	22.0	116,600
District Total	33,500	5,300	136.1	721,400	28,100	20.5	575,400
Southern							
Charlotte	2,000	1,200	122.0	146,400	800	18.0	14,400
Franklin	14,500	2,800	120.0	336,000	11,400	16.0	182,400
Halifax	3,700	2,500	89.0	222,500	1,200	19.0	22,800
Lunenburg	*	500	98.0	49,000	*	*	*
Nottoway	1,500	700	125.0	87,500	*	*	*
Patrick	1,600	600	100.0	60,000	1,000	18.0	18,000
Pittsylvania	8,200	3,300	85.0	280,500	4,500	18.0	81,000
District Total	32,100	11,600	101.9	1,181,900	19,800	16.9	333,900
Southeastern							
Brunswick	1,100	*	*	*	700	14.0	9,800
Dinwiddie	3,300	2,400	145.0	348,000	900	17.0	15,300
Greensville	1,500	1,500	94.0	141,000	*	*	*
Isle Of Wight	9,500	9,400	130.0	1,222,000	*	*	*
Mecklenburg	1,700	*	*	*	1,000	16.0	16,000
Prince George	4,400	4,400	163.0	717,200	*	*	*
Southampton	8,500	8,400	137.0	1,150,800	*	*	*
Surry	5,300	5,300	146.0	773,800	*	*	*
Sussex	4,500	4,500	145.0	652,500	*	*	*
Chesapeake	12,600	11,500	140.0	1,610,000	1,000	16.0	16,000
Suffolk City	8,500	8,500	130.0	1,105,000	*	*	*
Virginia Beach	7,500	7,500	150.0	1,125,000	*	*	*
District Total	68,400	64,500	138.9	8,960,000	3,800	16.0	60,700
State Total	470,000	330,000	146.0	48,180,000	135,000	19.0	2,565,000

* 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, 2001^{1/}

	Planted -acres-	Corn for Grain			Corn for Silage		
		Harvested -acres-	Yield -bushels-	Production -bushels-	Harvested -acres-	Yield -tons-	Production -tons-
Northern							
Clarke	3,500	1,700	132.0	224,400	1,800	14.0	25,200
Culpeper	8,500	5,700	106.0	604,200	2,800	11.0	30,800
Fauquier	11,000	6,000	120.0	720,000	5,000	14.0	70,000
Frederick	2,000	1,300	125.0	162,500	700	15.0	10,500
Loudoun	8,800	6,300	144.0	907,200	1,600	13.0	20,800
Madison	6,800	5,500	102.0	561,000	1,300	14.0	18,200
Page	3,200	2,300	100.0	230,000	900	10.0	9,000
Prince William	2,600	1,700	100.0	170,000	900	14.0	12,600
Rappahannock	900	*	*	*	500	13.0	6,500
Rockingham	34,000	10,000	135.0	1,350,000	24,000	18.0	432,000
Shenandoah	8,800	5,600	142.0	795,200	3,200	15.0	48,000
Stafford	1,600	1,400	120.0	168,000	*	*	*
District Total	92,000	48,000	124.0	5,952,000	43,000	16.0	688,000
Western							
Alleghany	500	*	*	*	*	*	*
Augusta	21,000	8,000	117.0	936,000	13,000	17.0	221,000
Bath	500	*	*	*	*	*	*
Botetourt	2,800	1,000	100.0	100,000	1,800	14.0	25,200
Craig	600	*	*	*	500	14.0	7,000
Highland	500	*	*	*	*	*	*
Rockbridge	3,900	1,600	125.0	200,000	2,300	14.0	32,200
District Total	30,000	11,000	116.0	1,276,000	19,000	16.0	304,000
Central							
Albemarle	3,300	1,300	100.0	130,000	2,000	14.0	28,000
Amelia	4,000	2,600	110.0	286,000	1,400	11.0	15,400
Amherst	700	*	*	*	600	12.0	7,200
Appomattox	1,300	900	70.0	63,000	*	*	*
Bedford	3,500	500	90.0	45,000	3,000	12.0	36,000
Buckingham	800	*	*	*	*	*	*
Campbell	4,600	1,300	80.0	104,000	3,300	11.0	36,300
Caroline	11,000	10,000	130.0	1,300,000	800	10.0	8,000
Cumberland	2,200	1,100	100.0	110,000	1,100	10.0	11,000
Fluvanna	1,000	900	100.0	90,000	*	*	*
Goochland	4,300	4,300	100.0	430,000	*	*	*
Greene	800	*	*	*	*	*	*
Hanover	13,000	11,000	126.0	1,386,000	2,000	11.0	22,000
Henrico	2,100	2,100	90.0	189,000	*	*	*
Louisa	2,700	2,200	80.0	176,000	500	10.0	5,000
Orange	6,800	4,800	118.0	566,400	1,500	17.0	25,500
Powhatan	2,500	1,200	80.0	96,000	1,300	12.0	15,600
Prince Edward	2,400	1,000	81.0	81,000	1,100	12.0	13,200
Spotsylvania	2,500	2,500	115.0	287,500	*	*	*
District Total	70,000	49,000	111.0	5,439,000	20,000	12.0	240,000
Eastern							
Accomack	22,000	22,000	135.0	2,970,000	*	*	*
Charles City	5,400	5,400	121.0	653,400	*	*	*
Essex	17,000	17,000	136.0	2,312,000	*	*	*
Gloucester	6,200	6,200	122.0	756,400	*	*	*
James City	1,900	1,900	118.0	224,200	*	*	*
King & Queen	12,000	12,000	105.0	1,260,000	*	*	*
King George	4,400	4,400	105.0	462,000	*	*	*
King William	12,000	11,000	125.0	1,375,000	700	17.0	11,900
Lancaster	5,800	5,800	125.0	725,000	*	*	*
Mathews	1,100	1,100	110.0	121,000	*	*	*
Middlesex	5,500	5,500	120.0	660,000	*	*	*
New Kent	4,200	4,200	105.0	441,000	*	*	*
Northampton	6,500	6,500	150.0	975,000	*	*	*
Northumberland	14,000	14,000	140.0	1,960,000	*	*	*
Richmond	12,000	11,000	135.0	1,485,000	*	*	*
Westmoreland	13,000	12,000	140.0	1,680,000	*	*	*
District Total	143,000	140,000	129.0	18,060,000	1,000	17.0	17,000

continued

CORN ACREAGE, YIELD, AND PRODUCTION, 2001 ^{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	18.0	16,200
Carroll	2,000	600	100.0	60,000	1,400	18.0	25,200
Floyd	3,300	*	*	*	3,200	17.0	54,400
Grayson	1,000	*	*	*	700	17.0	11,900
Lee	700	500	110.0	55,000	*	*	*
Montgomery	2,300	500	115.0	57,500	1,800	18.0	32,400
Pulaski	3,000	*	*	*	2,600	17.0	44,200
Scott	1,000	*	*	*	800	17.0	13,600
Smyth	4,000	*	*	*	3,900	19.0	74,100
Tazewell	900	*	*	*	900	18.0	16,200
Washington	5,300	*	*	*	4,900	15.0	73,500
Wythe	7,200	800	130.0	104,000	6,400	21.0	134,400
District Total	32,000	4,000	119.0	476,000	28,000	18.0	504,000
Southern							
Charlotte	2,300	1,400	105.0	147,000	900	13.0	11,700
Franklin	13,000	2,000	110.0	220,000	11,000	15.7	172,500
Halifax	2,800	2,100	110.0	231,000	700	13.0	9,100
Nottoway	1,600	700	95.0	66,500	800	13.0	10,400
Patrick	1,500	700	99.0	69,300	800	18.8	15,000
Pittsylvania	8,300	1,800	80.0	144,000	5,700	10.5	60,000
District Total	30,000	9,000	100.0	900,000	20,000	14.0	280,000
Southeastern							
Brunswick	1,000	*	*	*	600	13.0	7,800
Dinwiddie	3,200	2,300	86.0	197,800	900	16.0	14,400
Greensville	1,200	1,100	90.0	99,000	*	*	*
Isle Of Wight	9,700	9,500	109.0	1,035,500	*	*	*
Mecklenburg	1,700	800	85.0	68,000	900	15.0	13,500
Prince George	4,800	4,700	110.0	517,000	*	*	*
Southampton	9,800	9,600	116.0	1,113,600	*	*	*
Surry	5,900	5,900	125.0	737,500	*	*	*
Sussex	4,400	4,400	94.0	413,600	*	*	*
Chesapeake	16,000	15,000	147.0	2,205,000	1,000	15.0	15,000
Suffolk City	8,900	8,900	120.0	1,068,000	*	*	*
Virginia Beach	6,400	6,400	155.0	992,000	*	*	*
District Total	73,000	69,000	123.0	8,487,000	4,000	15.0	60,000
State Total	470,000	330,000	123.0	40,590,000	135,000	15.5	2,093,000

^{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, 2000-2001

	2000 ^{1/}				2001 ^{2/}			
	Planted -acres-	Harvested -acres-	Yield -bushels-	Production -bushels-	Planted -acres-	Harvested -acres-	Yield -bushels-	Production -bushels-
Northern								
Clarke	1,600	1,500	45.0	67,500	1,700	1,400	43.0	60,200
Culpeper	3,800	3,700	45.0	166,500	5,300	5,300	43.0	227,900
Fauquier	7,000	6,900	45.0	310,500	6,000	5,800	44.0	255,200
Loudoun	7,500	7,400	45.0	333,000	7,900	7,500	41.0	307,500
Madison	2,900	2,800	45.0	126,000	3,000	3,000	41.0	123,000
Prince William	1,600	1,500	45.0	67,500	3,000	2,800	43.0	120,400
Rockingham	5,500	5,400	47.0	253,800	3,800	3,700	48.0	177,600
Shenandoah	2,000	1,900	41.0	77,900	3,400	2,800	48.0	134,400
Stafford	1,800	1,700	45.0	76,500	1,800	1,800	36.0	64,800
District Total	35,000	34,000	45.0	1,530,000	37,000	35,000	43.0	1,505,000
Western								
Alleghany	*	*	*	*	600	600	39.0	23,400
Augusta	1,900	1,400	36.0	50,400	1,900	1,800	42.0	75,600
Botetourt	*	*	*	*	900	700	43.0	30,100
District Total	3,000	1,700	36.0	61,200	4,000	3,500	42.0	147,000
Central								
Albemarle	1,800	1,700	40.0	68,000	2,100	2,000	40.0	80,000
Amelia	4,200	4,100	46.0	188,600	4,600	4,500	35.0	157,500
Appomattox	1,100	1,000	34.0	34,000	1,200	1,100	31.0	34,100
Buckingham	*	*	*	*	500	500	30.0	15,000
Campbell	1,900	1,800	33.0	59,400	2,000	1,800	26.0	46,800
Caroline	19,000	19,000	41.0	779,000	19,000	18,000	31.0	558,000
Chesterfield	1,500	1,400	40.0	56,000	1,900	1,900	30.0	57,000
Fluvanna	*	*	*	*	500	500	23.0	11,500
Goochland	3,100	3,100	36.0	111,600	3,600	3,500	33.0	115,500
Hanover	18,000	18,000	43.0	774,000	19,000	18,000	33.0	594,000
Henrico	5,300	5,200	34.0	176,800	4,500	4,400	31.0	136,400
Louisa	2,000	1,900	42.0	79,800	2,300	2,200	41.0	90,200
Orange	3,600	3,600	50.0	180,000	4,800	4,700	39.0	183,300
Powhatan	700	700	36.0	25,200	700	700	42.0	29,400
Spotsylvania	2,300	2,200	36.0	79,200	3,300	3,200	31.0	99,200
District Total	66,000	65,000	41.0	2,665,000	71,000	68,000	33.0	2,244,000
Eastern								
Accomack	38,000	37,000	38.0	1,406,000	36,000	35,000	39.0	1,365,000
Charles City	8,700	8,500	38.0	323,000	8,100	8,000	31.0	248,000
Essex	22,000	22,000	40.0	880,000	21,000	21,000	36.0	756,000
Gloucester	8,000	7,900	45.0	355,500	7,800	7,700	39.0	300,300
James City	2,500	2,400	37.0	88,800	2,300	2,200	35.0	77,000
King & Queen	14,000	14,000	39.0	546,000	15,000	15,000	35.0	525,000
King George	6,300	6,200	42.0	260,400	6,200	6,000	36.0	216,000
King William	16,000	16,000	42.0	672,000	16,000	15,000	40.0	600,000
Lancaster	7,700	7,600	40.0	304,000	7,400	7,300	35.0	255,500
Mathews	*	*	*	*	2,000	1,900	30.0	57,000
Middlesex	7,900	7,700	39.0	300,300	8,000	7,800	39.0	304,200
New Kent	5,800	5,700	37.0	210,900	6,100	6,000	31.0	186,000
Northampton	24,000	24,000	41.0	984,000	23,000	22,000	38.0	836,000
Northumberland	17,000	17,000	39.0	663,000	18,000	18,000	39.0	702,000
Richmond	14,000	14,000	41.0	574,000	14,000	13,000	39.0	507,000
Westmoreland	18,000	18,000	37.0	666,000	20,000	19,000	34.0	646,000
District Total	212,000	210,000	39.6	8,306,800	211,000	205,000	37.0	7,585,000
Southwestern								
District Total	1,000	300	40.0	12,000	1,000	500	36.0	18,000
Southern								
Franklin	900	700	41.0	28,700	*	*	*	*
Charlotte	*	*	*	*	700	600	35.0	21,000
Halifax	4,100	3,500	31.0	108,500	3,000	2,300	22.0	50,600
Lunenburg	2,400	2,000	37.0	74,000	2,600	2,400	24.0	57,600
Nottoway	600	500	43.0	21,500	800	600	24.0	14,400
Pittsylvania	2,700	2,300	31.0	71,300	3,000	2,500	23.0	57,500
District Total	12,000	10,000	34.0	340,000	11,000	9,000	24.0	216,000
Southeastern								
Brunswick	6,900	6,600	29.0	191,400	6,800	6,800	31.0	210,800
Dinwiddie	12,000	12,000	40.0	480,000	12,000	12,000	34.0	408,000
Greensville	6,400	6,100	33.0	201,300	7,300	7,300	34.0	248,200
Isle Of Wight	13,000	13,000	38.0	494,000	14,000	13,000	36.0	468,000
Mecklenburg	6,900	6,700	34.0	227,800	6,700	6,700	34.0	227,800
Prince George	9,800	9,600	38.0	364,800	9,200	9,200	31.0	285,200
Southampton	16,000	16,000	36.0	576,000	17,000	16,000	37.0	592,000
Surry	13,000	13,000	34.0	442,000	13,000	12,000	30.0	360,000
Sussex	17,000	17,000	33.0	561,000	18,000	17,000	38.0	646,000
Chesapeake	29,000	29,000	34.0	985,700	28,000	27,000	37.0	999,000
Suffolk City	17,000	17,000	36.0	612,000	16,000	16,000	32.0	512,000
Virginia Beach	14,000	13,000	33.0	429,000	17,000	16,000	38.0	608,000
District Total	161,000	159,000	35.0	5,565,000	165,000	159,000	35.0	5,565,000
State Total	490,000	480,000	38.5	18,480,000	500,000	480,000	36.0	17,280,000

^{1/} Revised. ^{2/} 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, 2000-2001

	2000				2001 ^{1/}			
	Planted -acres-	Harvested -acres-	Yield -bushels-	Production -bushels-	Planted -acres-	Harvested -acres-	Yield -bushels-	Production -bushels-
Northern								
Clarke	1,200	1,000	63.0	63,000	600	600	55.0	33,000
Culpeper	1,600	1,000	65.0	65,000	900	800	63.0	50,400
Fauquier	1,500	1,400	60.0	84,000	1,600	900	59.0	53,100
Frederick	700	500	65.0	32,500	*	*	*	*
Loudoun	4,500	4,000	65.0	260,000	2,100	2,000	60.0	120,000
Madison	1,200	900	70.0	63,000	900	600	70.0	42,000
Prince William	700	500	63.0	31,500	600	500	53.0	26,500
Rockingham	2,000	1,700	73.0	124,100	1,400	1,200	73.0	87,600
Shenandoah	1,000	800	62.0	49,600	700	700	59.0	41,300
District Total	15,300	12,300	65.4	804,600	9,800	8,000	62.0	496,000
Western								
Augusta	3,000	2,200	72.0	158,400	1,700	1,700	65.0	110,500
District Total	4,600	3,200	70.6	225,800	2,600	2,000	64.0	128,000
Central								
Amelia	1,200	900	58.0	52,200	1,100	1,000	55.0	55,000
Appomattox	1,100	1,000	58.0	58,000	1,900	1,800	52.0	93,600
Bedford	*	*	*	*	600	500	60.0	30,000
Campbell	2,100	1,800	54.0	97,200	1,700	1,200	51.0	61,200
Caroline	7,600	7,400	70.0	518,000	6,000	6,000	70.0	420,000
Chesterfield	1,400	1,200	60.0	72,000	800	700	56.0	39,200
Goochland	2,000	1,800	63.0	113,400	2,500	2,400	60.0	144,000
Hanover	8,000	7,800	65.0	507,000	7,700	7,600	60.0	456,000
Henrico	2,700	2,500	70.0	175,000	2,100	2,000	70.0	140,000
Louisa	1,400	1,100	61.0	67,100	1,100	900	60.0	54,000
Orange	1,000	800	56.0	44,800	900	500	54.0	27,000
Prince Edward	*	*	*	*	900	600	58.0	34,800
Spotsylvania	800	700	62.0	43,400	600	500	58.0	29,000
District Total	32,500	29,000	64.5	1,871,700	30,000	27,000	61.4	1,658,000
Eastern								
Accomack	21,000	20,000	58.0	1,160,000	14,000	13,000	57.0	741,000
Charles City	8,000	7,800	70.0	546,000	5,500	5,300	75.0	397,500
Essex	10,200	10,000	64.0	640,000	8,500	8,300	63.0	522,900
Gloucester	1,100	1,000	72.0	72,000	1,200	1,000	69.0	69,000
James City	1,000	900	63.0	56,700	1,000	900	62.0	55,800
King and Queen	4,000	3,800	66.0	250,800	3,500	3,400	63.0	214,200
King George	1,900	1,800	71.0	127,800	1,700	1,500	66.0	99,000
King William	6,300	5,600	70.0	392,000	5,400	5,200	67.0	348,400
Lancaster	3,300	3,100	73.0	226,300	2,500	2,500	73.0	182,500
Midlesex	4,000	3,500	65.0	227,500	1,700	1,600	61.0	97,600
New Kent	3,200	2,900	68.0	197,200	2,700	2,600	62.0	161,200
Northampton	12,200	12,000	60.0	720,000	9,500	9,300	54.0	502,200
Northumberland	11,200	10,500	70.0	735,000	9,800	9,700	68.0	659,600
Richmond	6,100	5,800	68.0	394,400	4,900	4,800	64.0	307,200
Westmoreland	8,700	8,400	66.0	554,100	8,000	7,800	64.0	499,200
District Total	102,400	97,300	64.9	6,312,500	80,000	77,000	63.2	4,863,000
Southwestern								
District Total	2,200	1,200	64.2	77,000	2,600	1,000	60.0	60,000
Southern								
Charlotte	3,000	1,400	59.0	82,600	2,200	1,500	57.0	85,500
Franklin	1,200	500	46.0	23,000	2,700	900	39.0	35,100
Halifax	7,200	4,000	50.0	200,000	4,600	3,500	45.0	157,500
Lunenburg	800	*	*	*	1,600	800	41.0	32,800
Pittsylvania	12,000	5,700	47.0	267,900	8,800	6,600	42.0	277,200
District Total	25,400	12,400	49.5	614,300	21,000	14,000	44.1	617,000
Southeastern								
Brunswick	2,000	1,300	54.0	70,200	1,400	1,100	49.0	53,900
Dinwiddie	3,000	2,500	60.0	150,000	1,700	1,600	55.0	88,000
Greensville	800	600	58.0	34,800	600	500	55.0	27,500
Isle of Wight	8,000	7,800	56.0	436,800	5,600	3,700	54.0	199,800
Mecklenburg	2,200	1,600	52.0	83,200	3,200	1,300	45.0	58,500
Prince George	2,900	2,800	61.0	170,800	2,900	2,800	59.0	165,200
Southampton	5,000	4,300	64.0	275,200	9,600	2,500	60.0	150,000
Surry	7,000	5,500	64.0	352,000	6,100	5,600	60.0	336,000
Sussex	4,500	3,700	57.0	210,900	4,500	3,800	54.0	205,200
Chesapeake	8,200	7,800	69.0	538,200	9,600	9,500	65.0	617,500
Suffolk	6,000	4,200	60.0	252,000	3,500	3,400	56.0	190,400
Virginia Beach	8,000	7,500	58.0	435,000	5,300	5,200	55.0	286,000
District Total	57,600	49,600	60.7	3,009,100	54,000	41,000	58.0	2,378,000
State Total	240,000	205,000	63.0	12,915,000	200,000	170,000	60.0	10,200,000

^{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, 2000

	All 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	17,900	2.3	41,600	1,900	3.8	7,200	16,000	2.2	34,400
Culpeper	31,000	2.6	80,300	2,000	4.6	9,200	29,000	2.5	71,100
Fairfax	1,400	2.1	3,000	*	*	*	*	*	*
Fauquier	44,200	2.0	90,200	3,800	3.6	13,700	40,400	1.9	76,500
Frederick	18,700	2.1	39,500	2,400	3.2	7,700	16,300	2.0	31,800
Loudoun	49,200	2.3	112,100	2,700	4.7	12,600	46,500	2.1	99,500
Madison	20,100	2.9	57,600	1,100	4.7	5,200	19,000	2.8	52,400
Page	17,600	2.7	47,400	1,600	5.1	8,200	16,000	2.5	39,200
Prince William	9,300	2.0	18,400	*	*	*	*	*	*
Rappahannock	17,000	2.2	36,800	2,100	3.7	7,700	14,900	2.0	29,100
Rockingham	56,400	2.9	161,500	9,400	3.4	32,200	47,000	2.8	129,300
Shenandoah	25,200	2.5	61,800	3,400	4.0	13,600	21,800	2.2	48,200
Stafford	4,500	2.2	10,000	*	*	*	*	*	*
Warren	10,800	1.7	17,900	800	4.0	3,200	10,000	1.5	14,700
District Total	323,300	2.4	778,100	31,800	3.9	123,200	291,500	2.2	654,900
Western									
Alleghany	7,000	2.1	14,400	800	3.5	2,800	6,200	1.9	11,600
Augusta	51,600	2.9	149,900	12,600	4.3	54,300	39,000	2.5	95,600
Bath	9,000	2.7	24,500	700	4.7	3,300	8,300	2.6	21,200
Botetourt	17,200	2.6	44,300	2,600	4.4	11,400	14,600	2.3	32,900
Craig	7,100	2.6	18,500	600	3.3	2,000	6,500	2.5	16,500
Highland	11,300	2.5	27,900	800	4.0	3,200	10,500	2.4	24,700
Roanoke	5,000	2.4	12,000	500	3.6	1,800	4,500	2.3	10,200
Rockbridge	32,700	2.4	78,100	2,700	3.9	10,600	30,000	2.3	67,500
District Total	140,900	2.6	369,600	21,300	4.2	89,400	119,600	2.3	280,200
Central									
Albemarle	40,700	2.2	88,000	1,700	3.9	6,700	39,000	2.1	81,300
Amelia	11,200	3.0	33,100	1,200	4.3	5,100	10,000	2.8	28,000
Amherst	15,000	2.2	32,300	*	*	*	*	*	*
Appomattox	16,400	2.5	40,300	*	*	*	*	*	*
Bedford	51,400	2.2	113,200	2,600	3.2	8,200	48,800	2.2	105,000
Buckingham	19,500	2.3	44,500	600	3.0	1,800	18,900	2.3	42,700
Campbell	25,600	2.3	57,900	1,100	4.5	4,900	24,500	2.2	53,000
Caroline	4,000	2.5	9,900	500	4.0	2,000	3,500	2.3	7,900
Chesterfield	2,400	3.0	7,200	*	*	*	*	*	*
Cumberland	14,100	2.5	35,600	600	5.3	3,200	13,500	2.4	32,400
Fluvanna	14,700	2.2	32,900	600	2.3	1,400	14,100	2.2	31,500
Goochland	10,000	2.5	25,000	500	3.0	1,500	9,500	2.5	23,500
Greene	7,400	2.8	20,700	*	*	*	*	*	*
Hanover	13,600	2.8	37,700	1,600	5.0	8,000	12,000	2.5	29,700
Henrico	2,300	1.6	3,700	*	*	*	*	*	*
Louisa	18,900	2.4	45,200	2,300	3.4	7,800	16,600	2.3	37,400
Nelson	15,600	2.2	34,000	600	4.3	2,600	15,000	2.1	31,400
Orange	26,100	2.4	62,900	1,100	3.7	4,100	25,000	2.4	58,800
Powhatan	7,500	1.5	11,500	600	3.8	2,300	6,900	1.3	9,200
Prince Edward	18,900	2.4	44,700	800	3.5	2,800	18,100	2.3	41,900
Spotsylvania	10,200	2.7	27,100	600	4.0	2,400	9,600	2.6	24,700
District Total	345,500	2.3	807,400	18,600	3.7	69,700	326,900	2.3	737,700
Eastern									
Accomack	600	2.5	1,500	*	*	*	*	*	*
Charles City	900	2.4	2,200	*	*	*	*	*	*
Essex	1,400	2.4	3,300	*	*	*	*	*	*
Gloucester	1,000	2.6	2,600	*	*	*	*	*	*
James City	1,200	2.1	2,500	*	*	*	*	*	*
King & Queen	1,400	1.9	2,700	*	*	*	*	*	*
King George	4,800	2.3	11,100	*	*	*	*	*	*
King William	1,400	3.4	4,800	*	*	*	*	*	*
Lancaster	*	*	*	*	*	*	*	*	*

continued

HAY ACREAGE, YIELD, AND PRODUCTION, 2000

	All 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.									
Mathews	1,200	2.2	2,600	*	*	*	*	*	*
Middlesex	1,200	1.8	2,100	*	*	*	*	*	*
New Kent	800	2.6	2,100	*	*	*	800	2.6	2,100
Northampton	*	*	*	*	*	*	*	*	*
Northumberland	900	2.6	2,300	*	*	*	*	*	*
Richmond	1,300	3.0	3,900	*	*	*	*	*	*
Westmoreland	1,900	2.4	4,600	*	*	*	*	*	*
York	*	*	*	*	*	*	*	*	*
District Total	20,200	2.4	48,500	1,700	2.9	5,000	18,500	2.4	43,500
Southwestern									
Bland	12,300	2.8	34,500	1,700	5.0	8,500	10,600	2.5	26,000
Buchanan	500	3.0	1,500	*	*	*	500	3.0	1,500
Carroll	24,400	2.2	53,300	2,700	4.0	10,900	21,700	2.0	42,400
Dickenson	1,500	2.7	4,000	*	*	*	*	*	*
Floyd	23,900	2.5	59,400	2,400	3.7	8,800	21,500	2.4	50,600
Giles	10,100	2.3	23,300	1,100	3.8	4,200	9,000	2.1	19,100
Grayson	20,100	2.6	51,300	1,500	5.0	7,500	18,600	2.4	43,800
Lee	22,200	2.6	57,000	1,200	2.8	3,400	21,000	2.6	53,600
Montgomery	17,300	2.4	41,700	3,300	3.2	10,500	14,000	2.2	31,200
Pulaski	16,700	2.8	46,800	1,700	5.9	10,000	15,000	2.5	36,800
Russell	22,400	1.8	39,400	2,500	3.8	9,400	19,900	1.5	30,000
Scott	19,100	2.6	50,200	1,600	5.6	9,000	17,500	2.4	41,200
Smyth	22,200	3.0	65,500	3,200	4.7	15,000	19,000	2.7	50,500
Tazewell	16,700	2.7	45,500	2,700	2.9	7,900	14,000	2.7	37,600
Washington	33,200	2.9	95,200	4,000	4.8	19,200	29,200	2.6	76,000
Wise	3,300	2.5	8,300	*	*	*	*	*	*
Wythe	30,000	2.9	87,200	5,600	4.5	25,000	24,400	2.5	62,200
District Total	295,900	2.6	764,100	35,600	4.2	149,700	260,300	2.4	614,400
Southern									
Charlotte	14,900	2.5	37,200	700	3.4	2,400	14,200	2.5	34,800
Franklin	27,300	2.6	70,400	1,700	4.9	8,400	25,600	2.4	62,000
Halifax	21,000	2.5	52,600	1,000	5.6	5,600	20,000	2.4	47,000
Henry	8,000	1.8	14,000	*	*	*	*	*	*
Lunenburg	7,700	2.3	17,400	*	*	*	*	*	*
Nottoway	13,600	2.4	33,100	1,000	3.5	3,500	12,600	2.3	29,600
Patrick	16,100	3.0	47,500	1,100	5.0	5,500	15,000	2.8	42,000
Pittsylvania	36,200	2.1	75,600	1,700	2.8	4,800	34,500	2.1	70,800
District Total	144,800	2.4	347,800	7,700	4.2	32,100	137,100	2.3	315,700
Southeastern									
Brunswick	9,200	2.6	24,000	900	3.6	3,200	8,300	2.5	20,800
Dinwiddie	5,100	2.9	14,600	500	4.0	2,000	4,600	2.7	12,600
Greensville	1,100	2.5	2,700	*	*	*	*	*	*
Isle Of Wight	1,300	1.5	2,000	*	*	*	*	*	*
Mecklenburg	25,900	2.6	68,200	900	3.1	2,800	25,000	2.6	65,400
Prince George	1,400	1.1	1,500	*	*	*	*	*	*
Southampton	800	1.6	1,300	*	*	*	800	1.1	900
Surry	1,200	1.7	2,000	*	*	*	*	*	*
Sussex	1,000	1.2	1,200	*	*	*	1,000	1.2	1,200
Chesapeake	1,500	2.6	3,900	*	*	*	*	*	*
Suffolk City	*	*	*	*	*	*	*	*	*
Virginia Beach	700	3.0	2,100	*	*	*	700	3.0	2,100
District Total	49,400	2.5	124,500	3,300	3.3	10,900	46,100	2.5	113,600
State Total	1,320,000	2.5	3,240,000	120,000	4.0	480,000	1,200,000	2.3	2,760,000

^{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, 2001 ^{1/}

	Total Hay			Alfalfa Hay			Other Hay		
	Harvested -acres-	Yield ^{2/} -tons-	Production -tons-	Harvested -acres-	Yield ^{2/} -tons-	Production -tons-	Harvested -acres-	Yield ¹² -tons-	Production -tons-
Northern									
Clarke	18,000	1.8	33,000	1,600	3.4	5,400	16,400	1.7	27,600
Culpeper	35,000	2.4	84,000	1,800	3.4	6,200	33,200	2.3	77,800
Fairfax	1,300	1.5	2,000	*	*	*	1,200	1.4	1,700
Fauquier	43,000	2.1	92,000	4,000	3.1	12,400	39,000	2.0	79,600
Frederick	14,000	1.9	26,000	1,700	3.1	5,300	12,300	1.7	20,700
Loudoun	51,000	1.6	81,000	2,600	2.6	6,800	48,400	1.5	74,200
Madison	19,000	2.3	44,000	1,200	3.4	4,100	17,800	2.2	39,900
Page	17,000	2.4	41,000	1,300	3.4	4,400	15,700	2.3	36,600
Prince William	8,300	1.6	13,000	*	*	*	8,000	1.5	12,000
Rappahannock	14,000	2.0	28,000	1,600	3.3	5,200	12,400	1.8	22,800
Rockingham	45,000	2.6	117,000	7,500	3.9	29,300	37,500	2.3	87,700
Shenandoah	25,000	2.2	55,000	3,200	2.5	8,000	21,800	2.2	47,000
Stafford	5,400	2.2	12,000	*	*	*	5,200	2.2	11,400
Warren	11,000	2.1	23,000	900	3.3	3,000	10,100	2.0	20,000
District Total	307,000	2.1	651,000	28,000	3.3	92,000	279,000	2.0	559,000
Western									
Alleghany	6,800	1.9	13,000	800	2.5	2,000	6,000	1.8	11,000
Augusta	50,000	2.4	121,000	11,000	3.3	36,000	39,000	2.2	85,000
Bath	9,000	1.9	17,000	800	3.0	2,400	8,200	1.8	14,600
Botetourt	17,000	1.9	32,000	2,900	3.2	9,300	14,100	1.6	22,700
Craig	7,400	2.0	15,000	500	2.2	1,100	6,900	2.0	13,900
Highland	12,000	1.9	23,000	800	2.9	2,300	11,200	1.8	20,700
Roanoke	4,800	2.3	11,000	500	2.6	1,300	4,300	2.3	9,700
Rockbridge	32,000	2.1	67,000	2,700	2.8	7,600	29,300	2.0	59,400
District Total	139,000	2.2	299,000	20,000	3.1	62,000	119,000	2.0	237,000
Central									
Albemarle	40,000	1.9	75,000	1,700	2.8	4,700	38,300	1.8	70,300
Amelia	11,000	1.7	19,000	900	2.2	2,000	10,100	1.7	17,000
Amherst	14,000	1.7	24,000	*	*	*	13,600	1.7	23,000
Appomattox	17,000	1.8	30,000	*	*	*	16,700	1.8	29,300
Bedford	52,000	1.7	86,000	2,700	2.7	7,200	49,300	1.6	78,800
Buckingham	20,000	1.8	35,000	600	2.3	1,400	19,400	1.7	33,600
Campbell	25,000	1.6	39,000	900	2.4	2,200	24,100	1.5	36,800
Caroline	4,300	2.6	11,000	*	*	*	3,900	2.5	9,900
Chesterfield	2,400	2.1	5,000	*	*	*	2,300	2.1	4,800
Cumberland	15,000	1.7	26,000	500	2.2	1,100	14,500	1.7	24,900
Fluvanna	13,000	1.9	25,000	600	2.5	1,500	12,400	1.9	23,500
Goochland	10,000	1.9	19,000	*	*	*	9,600	1.9	18,000
Greene	7,000	2.0	14,000	*	*	*	6,600	1.9	12,800
Hanover	14,000	2.4	34,000	1,400	2.4	3,400	12,600	2.4	30,600
Henrico	1,900	2.1	4,000	*	*	*	1,600	2.1	3,300
Louisa	18,000	1.9	35,000	2,300	2.8	6,400	15,700	1.8	28,600
Nelson	16,000	1.9	30,000	500	2.6	1,300	15,500	1.9	28,700
Orange	25,000	2.0	51,000	900	3.0	2,700	24,100	2.0	48,300
Powhatan	7,400	1.8	13,000	600	2.3	1,400	6,800	1.7	11,600
Prince Edward	18,000	1.4	26,000	600	2.2	1,300	17,400	1.4	24,700
Spotsylvania	11,000	2.3	25,000	500	3.0	1,500	10,500	2.2	23,500
District Total	342,000	1.8	626,000	17,000	2.6	44,000	325,000	1.8	582,000
Eastern									
Accomack	600	3.2	1,900	*	*	*	500	3.0	1,500
Charles City	1,000	2.5	2,500	*	*	*	900	2.4	2,200
Essex	1,300	3.0	3,900	*	*	*	1,200	3.0	3,600
Gloucester	900	3.0	2,700	*	*	*	800	2.9	2,300
James City	1,100	2.3	2,500	*	*	*	1,000	2.2	2,200

Continued

HAY ACREAGE, YIELD, AND PRODUCTION, 2001 ^{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 Cont.									
King & Queen	1,200	2.9	3,500	*	*	*	1,100	2.8	3,100
King George	4,700	3.0	14,000	*	*	*	4,400	2.9	12,800
King William	1,100	2.7	3,000	*	*	*	1,000	2.6	2,600
Mathews	1,100	3.0	3,300	*	*	*	1,000	3.0	3,000
Middlesex	1,200	2.8	3,400	*	*	*	1,100	2.8	3,100
New Kent	700	2.7	1,900	*	*	*	700	2.7	1,900
Northumberland	800	3.0	2,400	*	*	*	700	3.0	2,100
Richmond	1,200	3.1	3,700	*	*	*	1,000	3.0	3,000
Westmoreland	1,900	3.0	5,700	*	*	*	1,800	2.9	5,300
District Total	19,000	2.9	55,000	1,700	3.5	6,000	17,300	2.8	49,000
Southwestern									
Bland	12,000	2.8	33,000	1,400	3.4	4,800	10,600	2.7	28,200
Buchanan	500	2.6	1,300	*	*	*	500	2.6	1,300
Carroll	26,000	2.3	60,000	2,600	3.0	7,800	23,400	2.2	52,200
Dickenson	1,500	2.7	4,000	*	*	*	1,400	2.6	3,700
Floyd	24,000	2.4	57,000	2,300	3.0	6,900	21,700	2.3	50,100
Giles	12,000	2.4	29,000	1,200	2.9	3,500	10,800	2.4	25,500
Grayson	20,000	2.2	44,000	1,600	3.3	5,300	18,400	2.1	38,700
Lee	23,000	2.5	57,000	1,100	3.3	3,600	21,900	2.4	53,400
Montgomery	17,000	2.0	34,000	2,900	2.2	6,400	14,100	2.0	27,600
Pulaski	16,000	2.0	32,000	1,300	3.5	4,600	14,700	1.9	27,400
Russell	23,000	2.6	60,000	2,400	3.6	8,600	20,600	2.5	51,400
Scott	22,000	2.4	53,000	1,700	2.4	4,100	20,300	2.4	48,900
Smyth	23,000	2.6	60,000	2,900	3.1	8,900	20,100	2.5	51,100
Tazewell	16,000	2.8	45,000	2,000	3.2	6,400	14,000	2.8	38,600
Washington	35,000	2.5	86,000	3,800	3.6	13,700	31,200	2.3	72,300
Wise	3,000	2.6	7,700	*	*	*	2,800	2.6	7,200
Wythe	31,000	2.7	84,000	5,500	4.1	22,600	25,500	2.4	61,400
District Total	305,000	2.4	747,000	33,000	3.3	108,000	272,000	2.3	639,000
Southern									
Charlotte	15,000	1.6	24,000	800	2.6	2,100	14,200	1.5	21,900
Franklin	29,000	2.0	59,000	1,000	3.1	3,100	28,000	2.0	55,900
Halifax	22,000	1.8	40,000	1,200	3.0	3,600	20,800	1.8	36,400
Henry	8,000	1.6	13,000	*	*	*	7,700	1.6	12,100
Lunenburg	8,000	1.5	12,000	*	*	*	7,800	1.5	11,500
Nottoway	13,000	1.4	18,000	1,000	2.4	2,400	12,000	1.3	15,600
Patrick	15,000	2.1	32,000	800	3.3	2,600	14,200	2.1	29,400
Pittsylvania	39,000	1.8	70,000	1,900	2.5	4,800	37,100	1.8	65,200
District Total	149,000	1.8	268,000	7,200	2.8	20,000	141,800	1.7	248,000
Southeastern									
Brunswick	9,000	2.0	18,000	700	2.7	1,900	8,300	1.9	16,100
Dinwiddie	5,000	2.2	11,000	*	*	*	4,600	2.1	9,800
Greensville	1,000	2.1	2,100	*	*	*	600	1.2	700
Isle Of Wight	1,100	2.4	2,600	*	*	*	900	2.1	1,900
Mecklenburg	27,000	1.8	49,000	900	2.1	1,900	26,100	1.8	47,100
Prince George	1,200	1.9	2,300	*	*	*	1,100	1.7	1,900
Southampton	700	2.1	1,500	*	*	*	700	2.1	1,500
Surry	1,000	2.3	2,300	*	*	*	900	2.1	1,900
Sussex	900	2.0	1,800	*	*	*	900	2.0	1,800
Chesapeake	1,300	2.2	2,800	*	*	*	1,000	1.7	1,700
Virginia Beach	600	2.0	1,200	*	*	*	600	2.0	1,200
District Total	49,000	1.9	95,000	3,100	2.9	9,000	45,900	1.9	86,000
State Total	1,310,000	2.1	2,741,000	110,000	3.1	341,000	1,200,000	2.0	2,400,000

^{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, 2000-2001

	2000				2001 ^{1/}			
	Planted -acres-	Harvested -acres-	Yield -bushels-	Production -bushels-	Planted -acres-	Harvested -acres-	Yield -bushels-	Production -bushels-
Northern								
Culpeper	1,000	700	85.0	59,500	800	500	61.0	30,500
Fauquier	2,600	2,000	85.0	170,000	2,000	1,100	55.0	60,500
Loudoun	600	500	92.0	46,000	*	*	*	*
Madison	700	500	93.0	46,500	700	600	57.0	34,200
Page	1,200	800	90.0	72,000	900	500	61.0	30,500
Rockingham	2,300	1,900	91.0	172,900	2,900	1,200	67.0	80,400
Shenandoah	1,600	900	84.0	75,600	1,500	1,100	57.0	62,700
Stafford	800	500	80.0	40,000	700	*	*	*
District Total	11,900	8,500	87.4	743,100	11,000	6,500	60.0	390,000
Western								
Augusta	2,700	1,100	85.0	93,500	1,900	1,000	79.0	79,000
District Total	3,300	1,500	86.1	129,100	2,500	1,400	80.7	113,000
Central								
Amelia	2,600	1,900	85.0	161,500	1,600	1,400	77.0	107,800
Appomattox	*	*	*	*	900	800	50.0	40,000
Campbell	1,000	500	85.0	42,500	*	*	*	*
Caroline	3,600	3,200	90.0	288,000	2,700	2,600	78.0	202,800
Goochland	800	700	85.0	59,500	*	*	*	*
Hanover	4,600	3,700	90.0	333,000	2,900	2,800	89.0	249,200
Louisa	1,000	*	*	*	*	*	*	*
Orange	1,700	1,100	90.0	99,000	1,300	1,100	78.0	85,800
Powhatan	700	*	*	*	600	*	*	*
Prince Edward	700	500	85.0	42,500	800	*	*	*
Spotsylvania	*	*	*	*	1,200	1,000	77.0	77,000
District Total	19,700	14,100	88.0	1,241,300	15,000	12,000	76.9	923,000
Eastern								
Accomack	3,500	2,600	91.0	236,600	2,600	1,500	85.0	127,500
Charles City	1,200	1,100	90.0	99,000	900	800	83.0	66,400
Essex	6,000	5,800	90.0	522,000	5,400	4,900	71.0	347,900
Gloucester	1,400	1,200	92.0	110,400	1,000	900	68.0	61,200
James City	900	600	90.0	54,000	600	*	*	*
King & Queen	4,100	3,700	88.0	325,600	4,300	2,500	70.0	175,000
King George	1,100	1,000	95.0	95,000	1,100	800	70.0	56,000
King William	3,900	3,300	94.0	310,200	3,000	2,200	72.0	158,400
Lancaster	1,600	1,400	94.0	131,600	1,300	1,200	86.0	103,200
Middlesex	900	800	96.0	76,800	*	*	*	*
New Kent	800	700	90.0	63,000	*	*	*	*
Northampton	2,900	2,300	82.0	188,600	2,200	2,100	85.0	178,500
Northumberland	3,200	2,900	92.0	266,800	3,100	3,000	87.0	261,000
Richmond	3,200	3,000	84.0	252,000	2,400	2,300	74.0	170,200
Westmoreland	5,800	5,400	95.0	513,000	4,500	3,700	87.0	321,900
District Total	41,000	36,200	90.6	3,278,600	34,000	27,000	78.3	2,115,000
Southwestern								
District Total	1,900	500	70.0	35,000	1,600	500	60.0	30,000
Southern								
Franklin	1,200	500	84.0	42,000	*	*	*	*
Nottoway	700	*	*	*	*	*	*	*
Pittsylvania	900	600	85.0	51,000	*	*	*	*
District Total	3,700	1,900	84.5	160,500	3,000	1,400	64.3	90,000
Southeastern								
Dinwiddie	700	*	*	*	500	*	*	*
Isle Of Wight	800	700	85.0	59,500	500	*	*	*
Mecklenburg	*	*	*	*	500	*	*	*
District Total	3,500	2,300	85.8	197,400	2,900	1,200	74.2	89,000
State Total	85,000	65,000	89.0	5,785,000	70,000	50,000	75.0	3,750,000

^{1/} Preliminary

* 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, 2000-2001

	2000				2001 ^{1/}			
	Planted -acres-	Harvested -acres-	Yield ^{2/} -pounds-	Production -pounds-	Planted -acres-	Harvested -acres-	Yield -pounds-	Production -pounds-
Southeastern								
Dinwiddie	2,700	2,690	3,315	8,917,000	2,520	2,520	3,460	8,719,000
Greensville	6,200	6,110	2,755	16,827,000	6,200	6,200	3,065	19,000,000
Isle Of Wight	13,700	13,500	2,530	34,169,000	13,500	13,500	2,870	38,735,000
Prince George	1,720	1,700	3,420	5,814,000	1,540	1,540	3,790	5,840,000
Southampton	24,000	23,700	2,850	67,564,000	23,300	23,300	3,200	74,535,000
Surry	6,300	6,220	3,105	19,323,000	6,400	6,400	3,325	21,275,000
Sussex	9,300	9,110	3,110	28,334,000	9,400	9,400	3,325	31,242,000
Suffolk City	11,900	11,800	2,475	29,209,000	11,900	11,900	2,930	34,865,000
District Total	75,910	74,920	2,805	210,296,000	74,880	74,880	3,130	234,412,000
State Total*	76,000	75,000	2,805	210,375,000	75,000	75,000	3,130	234,750,000

^{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, 2000-2001

	2000				2001 ^{1/}			
	Planted -acres-	Harvested -acres-	Yield ^{2/} -pounds-	Production ^{3/} -bales-	Planted -acres-	Harvested -acres-	Yield ^{2/} -pounds-	Production ^{3/} -bales-
Central								
District Total	85	80	630	105	270	270	889	500
Eastern								
Accomack	2,050	2,020	288	1,210	1,920	1,900	781	3,090
Charles City	1,640	1,620	693	2,340	1,570	1,550	858	2,770
Northampton	3,860	3,820	558	4,440	2,550	2,520	992	5,210
District Total	9,250	9,140	557	10,605	7,530	7,450	889	13,800
Southeastern								
Dinwiddie	4,500	4,450	731	6,780	4,330	4,290	723	6,460
Greensville	11,200	11,100	631	14,600	10,000	9,900	810	16,700
Isle Of Wight	15,900	15,500	545	17,600	15,600	15,400	910	29,200
Southampton	38,000	37,100	823	63,600	36,600	36,300	1,018	77,000
Surry	5,200	5,100	680	7,230	4,550	4,500	1,021	9,570
Sussex	8,700	8,600	698	12,500	9,340	9,250	882	17,000
Suffolk City	15,900	15,700	948	31,000	15,200	15,100	922	29,000
District Total	100,665	98,780	755	155,290	97,200	96,280	932	187,000
State Total *	110,000	108,000	738	166,000	105,000	104,000	929	201,300

^{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, 2001 ^{1/}

	Harvested -acres-	Yield ^{2/} -pounds-	Production -pounds-
Central			
Amelia	295	2,310	682,000
Appomattox	48	2,520	121,000
Bedford	34	2,735	93,000
Campbell	465	2,965	1,378,000
Chesterfield	85	3,010	256,000
Cumberland	63	2,190	138,000
Prince Edward	225	2,235	503,000
District Total ^{3/}	1,240	2,595	3,220,000
Southern			
Charlotte	965	2,230	2,153,000
Franklin	740	2,680	1,983,000
Halifax	4,410	2,100	9,262,000
Henry	225	2,535	570,000
Lunenburg	1,290	2,400	3,093,000
Nottoway	325	2,280	741,000
Patrick	600	2,380	1,428,000
Pittsylvania	5,230	2,425	12,680,000
District Total	13,785	2,315	31,910,000
Southeastern			
Brunswick	1,440	2,475	3,562,000
Dinwiddie	750	2,830	2,122,000
Greensville	240	2,550	612,000
Mecklenburg	2,840	2,345	6,653,000
Sussex	130	2,770	360,000
District Total	5,475	2,460	13,455,000
State Total	20,500	2,370	48,585,000

^{1/} Preliminary.

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

^{3/} Also includes Carroll County from the Southwestern District.

SUN TOBACCO (TYPE 37), ACREAGE, YIELD, AND PRODUCTION, 2001 ^{1/}

	Harvested -acres-	Yield ^{2/} -pounds-	Production -pounds-
Central			
Amelia	35	1,920	67,200
Louisa	31	1,385	43,000
District Total	80	1,600	128,050
Southern			
District Total	17	1,330	22,630
Southeastern			
District Total	3	1,105	3,320
State Total	100	1,540	154,000

^{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, 2001^{1/}

	Harvested -acres-	Yield ^{2/} -pounds-	Production -pounds-
Central			
Buckingham	27	2,150	58,000
Prince Edward	44	1,535	67,500
District Total	133	1,540	204,700
Southwestern			
Bland	29	1,520	44,100
Buchanan	75	1,180	88,500
Dickenson	37	865	32,000
Grayson	305	1,680	512,000
Lee	1,420	1,780	2,526,000
Russell	1,260	1,530	1,929,000
Scott	1,750	1,485	2,595,000
Smyth	565	1,560	881,000
Tazewell	57	1,375	78,300
Washington	1,980	1,765	3,493,000
Wise	37	745	27,600
District Total	7,543	1,620	12,237,600
Southern			
District Total	16	1,545	24,700
Southeastern			
District Total	8	875	7,000
State Total	7,700	1,620	12,474,000

^{1/} Preliminary.

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

FIRE TOBACCO (TYPE 21), ACREAGE, YIELD, AND PRODUCTION, 2001 ^{1/}

	Harvested -acres-	Yield ^{2/} -pounds-	Production -pounds-
Central			
Amelia	50	1,815	90,800
Appomattox	56	1,870	104,700
Campbell	167	1,750	292,000
Prince Edward	47	1,825	85,700
District Total	344	1,780	612,200
Southern			
Charlotte	344	1,845	634,000
Halifax	94	1,700	160,000
Lunenburg	67	1,910	128,000
Nottoway	44	1,915	84,200
Pittsylvania	82	1,730	141,700
District Total	644	1,830	1,179,200
Southeastern			
Brunswick	128	1,725	221,000
Dinwiddie	58	1,820	105,600
Mecklenburg	26	1,845	48,000
District Total	212	1,765	374,600
State Total	1,200	1,805	2,166,000

^{1/} Preliminary.

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

FLUE TOBACCO (TYPE 11), SALES BY MONTHS AND MARKETS, 2001

	Producers' Sales		Gross Sales	
	Pounds	Average Price Per 100 Lbs. -dollars-	Pounds	Average Price Per 100 Lbs. -dollars-
BY MONTHS				
August 2001	3,618,179	178.58	3,726,209	178.47
September 2001	3,338,995	177.94	3,459,792	177.85
October 2001	3,734,899	187.94	3,939,260	188.00
Total Sales	12,373,327	182.52	13,012,590	182.58
BY MARKETS				
Clarksville/Chase City	1,565,856	184.54	1,823,254	184.54
Danville	4,928,366	180.47	5,152,377	180.63
Kenbridge	27,557	193.64	27,557	193.64
Lawrenceville	595,944	185.89	597,128	185.90
South Boston	3,239,078	182.39	3,383,718	182.13
South Hill	2,016,526	185.00	2,028,556	185.03
Total Sales	12,373,327	182.52	13,012,590	182.58

BURLEY TOBACCO (TYPE 31), SALES BY MONTHS AND MARKETS, 2001

Item	Producers' Sales		Gross Sales	
	Pounds	Average Price Per 100 Lbs. -dollars-	Pounds	Average Price Per 100 Lbs. -dollars-
BY MONTHS				
November 2001	490,723	192.58	490,723	192.58
December 2001	654,183	192.28	662,917	192.31
January 2002	272,802	190.11	248,495	190.13
Total Sales	1,387,708	192.00	1,402,135	192.02
BY MARKETS				
Pennington Gap	1,387,708	192.00	1,402,135	192.02
Total Sales	1,387,708	192.00	1,402,135	192.02

SUN TOBACCO SALES (TYPE 37), SALES BY MONTHS AND MARKETS, 2001

Item	Producers' Sales		Gross Sales	
	Pounds	Average Price Per 100 Lbs. <i>-dollars-</i>	Pounds	Average Price Per 100 Lbs. <i>-dollars-</i>
BY MONTHS				
December 2001	131,425	174.09	131,425	174.09
January 2002	21,417	135.24	21,417	135.24
Total Sales	152,842	168.65	152,842	168.65
BY MARKETS				
Farmville	152,842	168.65	152,842	168.65
Total Sales	152,842	168.65	152,842	168.65

FIRE TOBACCO (TYPE 21), SALES BY MONTHS AND MARKETS, 2001

Item	Producers' Sales		Gross Sales	
	Pounds	Average Price Per 100 Lbs. <i>-dollars-</i>	Pounds	Average Price Per 100 Lbs. <i>-dollars-</i>
BY MONTHS				
November 2001	32,230	245.00	32,230	245.00
December 2001	1,789,286	179.10	1,821,859	180.35
January 2002	312,521	150.54	312,812	150.49
Total Sales	2,134,037	175.91	2,166,901	177.00
BY MARKETS				
Blackstone	745,036	159.24	745,036	159.24
Farmville	1,389,001	184.85	1,421,865	186.31
Total Sales	2,134,037	175.91	2,166,901	177.00

FRUIT



APPLE PRODUCTION

Apple Production in the Commonwealth totaled 310 million pounds in 2001, down 10 million pounds from the previous year. A late season freeze and frost in some localities reduced yields, and dry weather during the growing season contributed to smaller fruit size. Some growers also reported hail damage which reduced quantity.

PEACH PRODUCTION

Peach production totaled 8 million pounds, down 2 million pounds from 2000. The 2001 season began with promising conditions as temperatures were mild during the winter and slightly above normal in February and March. The unusually warm weather promoted early bud development and flowering. A late season frost and freeze in mid April and hail during June reduced production. Rains during May and June were plentiful, however, July and August were dry contributing to small fruit size.

GRAPE PRODUCTION

Grape production in Virginia increased in 2001 with production of Chardonnay accounting for one-half of the overall production increase. Producers harvested a crop valued at \$5.2 million, receiving an average price of \$1,260 per ton.

Virginia ranked 10th nationally in com-

mercial grape production and bearing acreage.

Virginia's grape producers harvested 4,120 tons of commercial grapes in 2001, up 7 percent from 3,840 tons produced in 2000. The 2001 total was down nearly 10 percent from what was produced in 1999, which was an ideal year for grape production.

Vineyard acreage (bearing and non-bearing) has increased from 1,418 acres in 1995 to 2,250 acres in 2001, a 59 percent increase over that time span.

The Chardonnay variety made up 37 percent of Virginia's total Vinifera production harvested in 2001. Also, Virginia's most popular variety accounted for 36 percent of all the Vinifera variety bearing acreage and 28 percent of the total vineyard acreage statewide.

Merlot and Norton producers saw significant production gains in 2001. Merlot producers harvested 80 tons more in 2001 compared to 2000. Producers of the Norton variety harvested 15 more tons in 2001.

The quality of Virginia's 2001 wine grape harvest was excellent. Weather during 2001 was exceptional. Growers received timely rains, average temperatures and relative dryness in the late fall which led to ideal ripening conditions. Many wine-makers expect sugar levels and flavor to be outstanding.

APPLE PRODUCTION, PRICE, AND UTILIZATION, 1997-2001 ^{1/}

	<i>Unit</i>	1997	1998	1999	2000	2001
42 Pound equivalent						
Total	<i>thousand</i>	6,429	6,667	8,571	7,619	7,381
Utilized	<i>thousand</i>	6,238	6,405	8,333	7,476	7,286
Pounds						
Total	<i>million</i>	270	280	360	320	310
Utilized	<i>million</i>	262	269	350	314	306
Price Per Pound	<i>cents</i>	10.6	11.7	10.9	10.3	10.6
Value Utilized Production	<i>thou. dollars</i>	27,741	31,491	38,175	32,228	32,541
Utilization of Sales						
Fresh	<i>million lbs</i>	53	100	125	99	88
Processed ^{2/}	<i>million lbs.</i>	209	169	225	215	218

^{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.

PEACH PRODUCTION, PRICE, AND UTILIZATION, 1997-2001 ^{1/}

	<i>Unit</i>	1997	1998	1999	2000	2001
48 Pound Equivalent						
Total	<i>thousand</i>	188	292	313	208	167
Utilized	<i>thousand</i>	167	250	250	188	146
Pounds						
Total	<i>million</i>	9	14	15	10	8
Utilized	<i>million</i>	8	12	12	9	7
Price Per Pound	<i>cents</i>	28.0	30.0	29.0	30.0	31.7
Value Utilized Production	<i>thousand dollars</i>	2,240	3,600	3,480	2,700	2,219
Utilization of Sales						
Fresh	<i>million lbs.</i>	8	12	12	9	7
Processed	<i>million lbs.</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, 2000-2001 ^{1/}

	2000		2001 ^{2/}	
	Pounds -thousand-	Bushels ^{3/} -thousand-	Pounds -thousand-	Bushels ^{3/} -thousand-
Shenandoah Valley				
Clarke	22,630	539	23,055	549
Frederick	132,380	3,152	127,727	3,041
Rockingham	30,400	724	28,800	686
Shenandoah	45,170	1,075	44,100	1,050
Other Counties	3,056	73	4,172	99
District Total	233,636	5,563	227,854	5,425
Piedmont				
Albemarle	15,590	371	12,665	302
Amherst	5,980	142	5,424	129
Madison	3,480	83	4,523	108
Nelson	22,680	540	20,743	494
Rappahannock	5,790	138	5,831	139
Other Counties	1,459	35	1,945	45
District Total	54,979	1,309	51,131	1,217
Central				
Bedford	3,403	81	3,285	78
Botetourt	7,780	185	7,061	168
Other Counties	6,090	145	5,133	123
District Total	17,273	411	15,479	369
Southwest				
Carroll	4,760	113	5,407	129
Patrick	5,850	139	6,302	150
Other Counties	2,848	68	3,184	76
District Total	13,458	320	14,893	355
All Other Counties ^{4/}	654	16	643	15
State Total	320,000	7,619	310,000	7,381

^{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, 2000-2001

County	Tons Produced		Bearing Acres		Non Bearing Acres	
	2000 ^v	2001	2000 ^v	2001	2000 ^v	2001
Northern						
Culpeper	89	106	36	44	20	12
Fauquier	198	166	125	124	12	17
Loudoun	420	475	167	205	58	72
Madison	445	300	98	90	4	25
Rappahannock	69	76	36	60	19	10
Rockingham	52	46	19	20	3	1
Shenandoah	123	125	52	55	16	20
Warren	29	31	18	20	6	4
Other counties	75	55	39	45	27	23
District total	1,500	1,380	590	663	165	184
Western						
Augusta	155	181	37	41	17	17
Roanoke	65	96	31	29	2	4
Other counties	100	153	31	50	17	4
District total	320	430	99	120	36	25
Central						
Albemarle	546	609	201	245	85	78
Bedford	18	17	9	10	7	9
Greene	42	44	23	27	11	11
Nelson	87	122	40	59	47	36
Orange	680	791	210	207	15	33
Spotsylvania	27	44	19	22	4	1
Other Counties	45	68	62	86	43	29
District Total	1,445	1,695	564	656	212	197
Eastern						
Essex	88	75	31	29	*	2
King George	47	47	25	27	7	5
Westmoreland	167	165	47	46	20	20
Other Counties	148	178	84	105	46	32
District Total	450	465	187	207	73	59
Other District Total	125	150	70	84	44	55
State Total	3,840	4,120	1,510	1,730	530	520

^v Revised.

* Some county totals are not published to avoid disclosure of individual operations. Production and acreage are included in "district" and "state" totals.

GRAPE PRODUCTION AND ACREAGE BY VARIETY, 2000-2001

	Tons Produced		Bearing Acres		Non-Bearing Acres	
	2000 ^v	2001	2000 ^v	2001	2000 ^v	2001
Vinifera						
Chardonnay	1,040	1,180	456	493	113	104
Cabernet Sauvignon	440	403	183	206	59	54
Cabernet Franc	311	356	123	154	73	77
Gewurztraminer	31	28	16	18	3	3
Merlot	190	270	87	105	49	79
Pinot Noir	74	72	28	31	3	11
Sauvignon Blanc	40	40	17	23	1	3
White Riesling	323	297	105	98	10	6
Viognier	197	143	64	74	25	42
Other White Vinifera	125	143	43	65	16	10
Other Red Vinifera	224	270	71	97	65	57
Hybrid						
Seyval	136	151	59	64	9	9
Vidal Blanc	357	383	115	127	24	18
Chambourcin	73	79	30	38	15	7
Other White Hybrid	42	44	28	32	11	6
Other Red Hybrid	17	19	10	11	4	1
American						
Concord	150	148	33	33	2	2
Niagara	19	26	12	12	13	12
Seedless Table (all)	3	2	3	4	1	4
Norton	38	53	22	37	31	15
Other Red/Black American	5	7	3	5	2	0
Other White American	5	6	2	3	1	0
State Total	3,840	4,120	1,510	1,730	530	520

^v Revised.



FRESH MARKET VEGETABLES

Virginia fresh market vegetable producers harvested 20,490 acres of crops, valued at more than 66 million dollars in 2001. This compares to 20,070 acres and 58 million dollars in 2000. The increase in value of production for vegetable crops was due to an increase in the harvested acres of snap beans, cucumbers, cantaloupe and lima beans. All in all it was a great year for growing vegetables in Virginia. Cooler than normal temperatures helped to generate and maintain outstanding crops. No disease problems were reported.

The value of major vegetables grown for processing in Virginia totaled more than 1.5 million dollars, down 26 percent from last year. Harvested acreage of processing vegetables was down 19 percent from the previous year.

SELECTED VEGETABLES AND STRAWBERRIES FOR FRESH MARKET, 2001

	Planted - acres -	Harvested - acres -	Yield - cwt -	Production - 000 cwt -	Dollars - Per Cwt -	Total - 000 dols -
Tomatoes	4,000	3,900	370	1,443	22.00	31,746
Snap Beans	5,100	4,700	46	216	34.00	7,344
Cabbage	1,600	1,500	370	555	7.00	3,885
Sweet Corn	3,400	3,300	85	281	30.00	8,430
Cucumbers	4,200	3,500	95	333	14.00	4,662
Bell Peppers	1,000	700	61	43	30.00	1,290
Watermelon 1/	1,600	1,400	210	294	7.00	2,058
Cantaloupe 1/	800	700	175	123	12.00	1,476
Lima Beans 1/	300	290	30	9	58.00	522
Strawberries 1/	500	500	82	41	124.00	5,084
Total	22,500	20,490		3,338		66,497

^{1/} Added to the vegetable program in 2000.

VEGETABLES FOR PROCESSING, 2001

	Planted - acres -	Harvested - acres -	Production - tons -	Total Value - \$000 -
Total^{1/}	1,970	1,970	8,120	1,505

^{1/} Includes snap beans, cucumbers for pickles, and tomatoes.

MAJOR VEGETABLE CROP CALENDAR

Crop	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Summer Snap Beans				█	█	█	█					
Fall Snap Beans								█	█	█	█	
Summer Cabbage				█	█	█	█					
Fall Cabbage		█						█	█	█	█	█
Sweet Corn				█	█	█		█	█	█		
Summer Cucumbers				█	█	█		█	█	█		
Fall Cucumbers								█	█	█	█	
Tomatoes					█	█		█	█	█		

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>	<i>Principal Producing Counties</i>
Asparagus	Spring	Feb 1 - Mar 15	Apr 10	May 1-May 31	June 10	Accomack, Westmoreland
Lima Beans	Fall	Mar 20-Jul 31	Aug 1	Aug 20-Oct 10	Oct 31	Sussex, Northampton, Dinwiddie
Snap Beans	Summer	Mar 20-Jun 30	Jun 1	Jun 10-Jul 31	Sept 30	Accomack, Northampton, Westmoreland
Snap Beans	Fall	Jul 1 - Aug 31	Sep 1	Sep 20 - Oct 31	Nov 15	Accomack, Northampton, Westmoreland
Cabbage	Summer	Apr 1-Jun 15	Jun 1	Jul 15-Aug 31	Sept 15	Accomack, Carroll, Northampton, Hanover
Cabbage	Fall	Jul 15-Aug 31	Oct 15	Nov 15-Dec 15	Jan 15	Accomack, Northampton, Carroll, Hanover
Sweet Corn	Summer	Mar 25-May 10	Jun 25	Jul 1-Jul 31	Sept 15	Halifax, King George, Caroline, Chesapeake VA Beach, Westmoreland
Cucumbers	Summer	Apr 1-May 15	Jun 15	Jul 1-Jul 31	Aug 25	Accomack, Northampton, Caroline
Cucumbers	Fall	Jul 10-Aug 15	Sep 1	Sep 15-Oct 15	Nov 10	Accomack, Northampton, Caroline
Green Peas	Spring	Mar 5-Apr 15	May 20	May 25-Jun 10	Jun 15	Accomack, Northampton, Westmoreland
Spinach	Spring	Oct 15-Mar 31	Mar 20	Apr 1-May 5	May 31	Accomack, Suffolk, Caroline
Spinach	Fall	Aug 15-Sep 15	Oct 15	Oct 30-Dec 31	Jan 31	Accomack, Northampton, Caroline
Tomatoes	Summer	Apr 5-May 10	Jun 25	Jul 1-Aug 10	Aug 31	Accomack, Northampton, Hanover, Northumberland, Middlesex

^{1/} Principal producing counties based on 1997 Census data.



FLORICULTURE

The wholesale value of **FLORICULTURE** crops in Virginia for 2001 was virtually unchanged compared to 2000 sales. Floriculture production by growers with sales of more than \$10,000 totaled \$79.5 million. Growers with sales of more than \$100,000 accounted for 91 percent of the total industry sales.

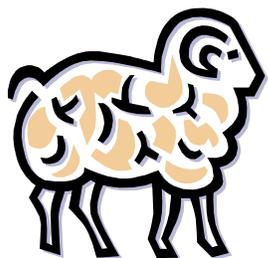
Bedding and garden plants remained the largest sales category for 2001. Growers with sales of more than \$100,000 accounted for \$47.3 million of bedding and garden plants. This segment represents 60 percent of all floriculture crop sales.

At the U.S. level, the total wholesale value of all floriculture crops totaled \$4.74 billion, up slightly from \$4.58 billion in 2000. Growers with sales of more than \$100,000 accounted for nearly 94 percent of the total industry sales. In 2000, the production by growers with more than \$100,000 in sales totaled \$4.25 billion or 93 percent of the total floriculture sales.

WHOLESALE VALUE OF FLORICULTURE SALES, 2000-2001

Types	Virginia		United States ^{1/3/}	
	2000*	2001	2000*	2001
	<i>-thousand dollars-</i>			
Growers With \$100,000+				
Cut Flowers	^{2/}	^{2/}	429,963	424,256
Cultivated Greens	^{2/}	^{2/}	126,168	111,066
Potted Flowering Plants	23,554	23,732	799,599	831,899
Foliage Plants	1,029	926	560,192	585,324
Bedding/Garden Plant	48,071	47,336	2,095,420	2,176,828
TOTAL	72,654	71,994	4,253,980	4,435,356
TOTAL ALL GROWERS^{4/}	79,456	79,454	4,576,585	4,738,656

*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

Since the drought of 1999, **Cattle and Calf** producers have been faced with the task of rebuilding the States cattle and calf inventory. This year, cattle inventory numbers were at a stand still. All cattle and calves in Virginia as of January 1, 2002, totaled 1.65 million head, unchanged from last year. Beef cow inventory increased 3 percent to 690,000 head compared to last year's 671,000 head. Milk cow inventory increased by 1 percent from last year's 119,000 head to 120,000 head this year. The total inventory of cows that have calved was 810,000 up 3 percent from last year's total of 790,000. Other sections include beef cow replacements which increased 3 percent from last year, milk cow replacement heifers which increased by 5 percent, other heifers which increased by 4 percent, steers which decreased by 17 percent, bulls which remained the same as last year, and calves which showed an 1 percent increase from last year.

Milk Production totaled 1.876 billion pounds in 2001 which was a 1 percent decrease from last year. Although milk production showed a decrease, milk produced per cow increased 1 percent going from 15,833 pounds in 2000 to 15,898 in 2001. The value of milk production increased from last year to 318.9 million in 2001.

Sheep and Lamb inventory in Virginia totaled 59,000 head on January 1, 2002, down 2,000 head compared to last year. There were 1,400 farms with sheep, comprising 2 percent of the national total. Ewes one year old and older totaled 37,000 head, unchanged from a year earlier. There were 7,000 replacement lambs on the first of the year, up 500 from last year. The 2001 lamb crop increased slightly to 50,000 head. Sheep and lambs on feed for market slaughter decreased by 3,000 head to 12,000. Virginia ranks 25th in the nation for total number of sheep.

There were 410,000 **Hogs and Pigs** in Virginia as of December 1, 2001, this was down 4 percent from a year earlier. Breeding hog inventory totaled 35,000 head and market hogs totaled 375,000 head. Market hogs inventory was down 4 percent compared to December 1, 2000. The 2001 pig crop totaled 494,000 head, down 17 percent from last year. Sows farrowed was at 54,000 head down 16 percent compared to December 1, 2000. The average pigs per litter decreased 1 percent from last year. There were 1,100 farms raising hogs down 8 percent from a year earlier.

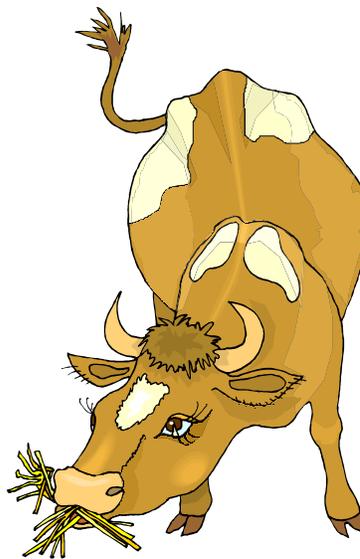
LIVESTOCK RECORD HIGH'S AND LOW'S

	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	727	1996	33	1927	1920
Milk Cows Jan. 1	479	1954	119	2001	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	57	1999	1867
Lamb Crop	500	1932	49	2001	1924
Wool Production (Annual) ^{2/}	2,225	1931	252	1999	1909
POULTRY					
Broilers Produced	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	3,206	1974	1924
Egg Production ^{3/}	1,207,000	1963	755,000	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 pounds.

^{3/} Production in number of eggs.



CATTLE AND CALVES INVENTORY, BIRTHS, VALUE AND NUMBER OF FARMS, JANUARY 1, 1996-2002

	Unit	1996	1997	1998	1999	2000	2001	2002
All Cattle and Calves	<i>thous.</i>	1,770	1,780	1,700	1,700	1,600	1,650	1,650
Cows That Have Calved	<i>thous.</i>	855	850	820	810	770	790	810
Beef Cows	<i>thous.</i>	727	725	695	688	651	671	690
Milk Cows	<i>thous.</i>	128	125	125	122	119	119	120
Heifers 500 Pounds and Over	<i>thous.</i>	272	270	243	248	235	240	250
Beef Cow Replacement	<i>thous.</i>	125	130	113	115	110	116	120
Milk Cow Replacement	<i>thous.</i>	70	65	60	63	60	57	60
Other Heifers	<i>thous.</i>	77	75	70	70	65	67	70
Steers 500 Pounds and Over	<i>thous.</i>	180	195	190	190	185	210	175
Bulls 500 Pounds and Over	<i>thous.</i>	43	45	42	42	40	40	40
Calves Under 500 Pounds	<i>thous.</i>	420	420	405	410	370	370	375
Cattle On Feed	<i>thous.</i>	35	30	30	30	27	30	27
Calf Crop ^{1/}	<i>thous.</i>	770	770	750	740	720	710	720
Average Value Per Head	<i>dollars</i>	460	440	520	480	590	670	670
Total Value	<i>thous. \$</i>	828,000	805,200	884,000	816,000	944,000	1,105,500	1,105,500
Farms With Cattle ^{1/}	<i>number</i>	31,000	32,000	32,000	29,000	28,000	27,000	26,000
Farms With Beef Cows ^{1/}	<i>number</i>	25,000	26,000	25,000	23,000	23,000	22,000	22,000
Farms With Milk Cows ^{1/}	<i>number</i>	2,100	1,800	1,800	1,800	1,700	1,600	1,500

^{1/} Numbers apply to previous year.

CATTLE AND CALVES PRODUCTION, DISPOSITION, AND INCOME, 1996-2001

	Unit	1996	1997	1998	1999	2000	2001
Cattle and Calves							
On Hand First of Year . . .	<i>thous.</i>	1,770	1,780	1,700	1,700	1,600	1,650
Births.	<i>thous.</i>	770	750	740	720	710	720
Inshipments	<i>thous.</i>	10	12	15	13	14	14
Marketings ^{1/}	<i>thous.</i>	667	755	667	746	594	651
Farm Slaughter ^{2/}	<i>thous.</i>	5	5	5	5	5	5
Deaths.	<i>thous.</i>	98	82	83	82	75	78
Production ^{3/}	<i>thous. lbs.</i>	546,638	530,375	504,590	494,703	493,556	518,291
Marketings ^{4/}	<i>thous. lbs.</i>	513,940	583,220	500,050	551,080	441,100	512,550
Average Price Per 100 Lbs.							
Cattle.	<i>dollars</i>	42.60	59.20	57.00	56.40	66.20	65.60
Calves.	<i>dollars</i>	45.90	70.30	73.30	77.50	100.00	91.50
Cash Receipts ^{5/}	<i>thous. dols.</i>	220,513	351,260	294,222	324,545	309,449	349,753
Value of Home Use	<i>thous. dols.</i>	6,943	9,611	9,228	9,528	11,066	11,021
Gross Income	<i>thous. dols.</i>	227,456	360,871	303,450	334,073	320,515	360,774

^{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, 1996-2001

	Unit	1996	1997	1998	1999	2000	2001
All Hogs and Pigs	<i>thous.</i>	360	400	390	370	425	410
Kept for Breeding	<i>thous.</i>	43	43	35	34	35	35
Market	<i>thous.</i>	317	357	355	336	390	375
Under 60 Pounds	<i>thous.</i>	117	134	116	114	125	119
60 - 119 Pounds	<i>thous.</i>	78	85	85	79	92	96
120 - 179 Pounds	<i>thous.</i>	64	73	78	74	88	75
180 Pounds and Over	<i>thous.</i>	58	65	76	69	85	85
Sows Farrowing							
Annual ^{1/}	<i>thous.</i>	78	73	73	68	64	54
Pig Crop							
Annual ^{1/}	<i>thous.</i>	660	628	641	616	598	494
Pigs Per Litter							
Annual Average ^{1/}	<i>number</i>	8.5	8.6	8.8	9.1	9.3	9.2
Average Value Per Head	<i>dollars</i>	94.00	75.00	38.00	64.00	62.00	61.00
Total Value	<i>thous. dols.</i>	37,600	30,000	14,820	23,680	26,350	25,010
Farms With Hogs	<i>number</i>	1,700	1,600	1,500	1,200	1,200	1,100

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

HOGS AND PIGS PRODUCTION, DISPOSITION, AND INCOME, 1996-2001

	Unit	1996	1997	1998	1999	2000	2001
Hogs and Pigs							
On Hand First of Year ^{1/}	<i>thous.</i>	380	360	400	390	370	425
Births	<i>thous.</i>	660	628	641	616	598	494
Inshipments	<i>thous.</i>	19	20	15	15	15	15
Marketings ^{2/}	<i>thous.</i>	656	567	622	569	482	472
Farm Slaughter ^{3/}	<i>thous.</i>	1	1	2	2	2	2
Deaths	<i>thous.</i>	42	40	42	80	74	50
Production ^{4/}	<i>thous. lbs.</i>	156,681	141,783	151,910	138,853	130,164	120,956
Marketings ^{5/}	<i>thous. lbs.</i>	159,401	136,730	149,715	139,712	120,317	120,072
Average Price Per 100 Lbs	<i>dollars</i>	52.20	51.60	34.60	29.20	42.20	41.40
Cash Receipts ^{6/}	<i>thous. dols.</i>	83,368	70,599	51,884	40,882	48,431	49,760
Value of Home Use	<i>thous. dols.</i>	930	1,031	1,014	875	1,269	1,295
Gross Income	<i>thous. dols.</i>	84,298	71,630	52,898	41,757	49,700	51,055

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

^{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, 1996-2002

	Unit	1996	1997	1998	1999	2000	2001	2002
All Sheep and Lambs	<i>thous.</i>	76	75	74	65	61	61	59
Ewes 1 Year and Older	<i>thous.</i>	49	48	46	41	39	37	37
Rams 1 Year and Older	<i>thous.</i>	3.0	3.0	3.0	2.5	2.5	2.5	3.0
Replacement Lambs	<i>thous.</i>	9.0	10.0	9.0	7.5	6.5	6.5	7.0
Total Market ^{1/}	<i>thous.</i>	15	14	16	14	13	15	12
Lambs Saved Per 100 Ewes 1 Year and Older ^{2/}	<i>head</i>	113	135	125	120	122	126	135
Lamb Crop ^{3/}	<i>thous.</i>	70	66	60	55	50	49	50
Average Value Per Head	<i>dollars</i>	74.00	83.00	100.00	97.00	110.00	105.00	122.00
Total Value	<i>thous. \$</i>	5,624	6,225	7,400	6,305	6,710	6,405	7,198
Farms With Sheep ^{3/}	<i>number</i>	1,900	1,900	1,800	1,500	1,300	1,300	1,400

^{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, 1996-2001

	Unit	1996	1997	1998	1999	2000	2001
Sheep Shorn	<i>thous. head</i>	56	50	45	42	42	43
Weight per Fleece	<i>pounds</i>	6.2	6.0	6.4	6.0	6.4	6.5
Shorn Wool Production	<i>thous. lbs.</i>	346	300	288	252	270	280
Price per pound ^{1/}	<i>cents</i>	0.48	0.58	0.44	0.30	0.24	0.20
Value ^{2/}	<i>thous. dols.</i>	166	174	127	76	65	56

^{1/} Price weighted by sales.

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

SHEEP AND LAMBS PRODUCTION, DISPOSITION, AND INCOME, 1996-2001

	Unit	1996	1997	1998	1999	2000	2001
On Hand First of Year	<i>thous.</i>	76	75	74	65	61	61
Births	<i>thous.</i>	66	60	55	50	49	50
Inshipments	<i>thous.</i>	1	1	1	1	1	1
Marketings 1/	<i>thous.</i>	53	51	54	44	38.5	41.5
Farm Slaughter 2/	<i>thous.</i>	1	1	1	1	1	1
Deaths	<i>thous.</i>	14	10	10	10	10.5	10.5
Production 3/	<i>thous. lbs.</i>	5,636	5,550	5,046	4,443	4,153	4,154
Marketings 4/	<i>thous. lbs.</i>	5,660	5,610	6,025	4,775	4,138	4,163
Average Price Per 100 lbs.							
Sheep	<i>dollars</i>	28.50	31.20	30.40	28.70	30.20	38.50
Lambs	<i>dollars</i>	90.50	91.00	72.20	74.90	84.00	80.60
Cash Receipts 5/	<i>thous. dols.</i>	4,673	4,325	3,653	3,141	3,085	3,202
Value of Home Consumption	<i>thous. dols.</i>	189	211	168	166	185	166
Gross Income	<i>thous. dols.</i>	4,862	4,536	3,821	3,307	3,270	3,368

^{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.

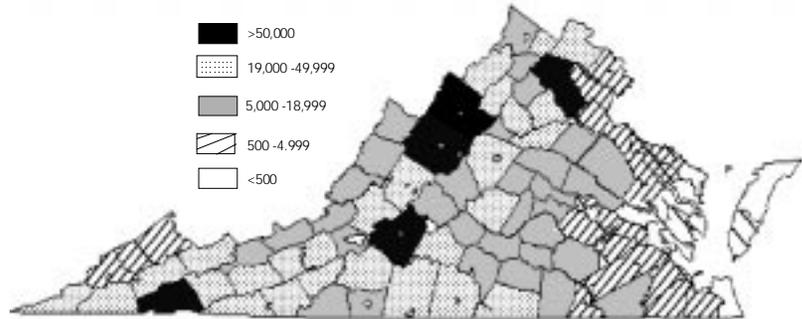
^{3/} Adjustments made for changes in inventory and for inshipments.

^{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.

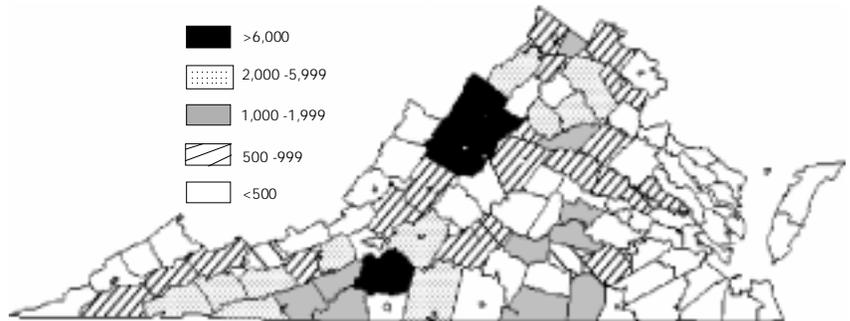
All Cattle and Calves

State Total	1,650,000
Rockingham	110,000
Augusta	103,000
Washington	60,000
Fauquier	54,000
Bedford	52,000



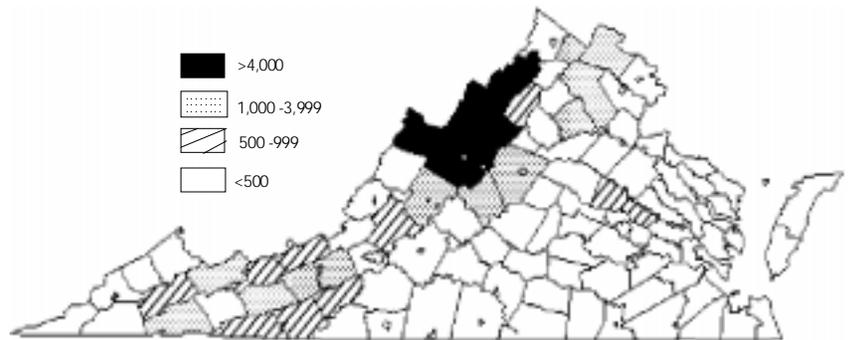
All Dairy Cows

State Total	120,000
Rockingham	25,000
Augusta	10,000
Franklin	10,000
Fauquier	5,600
Washington	5,000



All Sheep and Lambs

State Total	59,000
Augusta	7,200
Rockingham	6,100
Highland	5,700
Shenandoah	4,200
Montgomery	3,000



COMMERCIAL LIVESTOCK, NUMBER SLAUGHTERED, 2000-2001

Month	Cattle		Hogs		Sheep	
	2000	2001	2000	2001	2000	2001
	-thous. head-		-thous. head-		-thous. head-	
January	2.1	1.5	291.8	323.6	1.0	1.2
February	2.1	1.3	313.7	290.8	0.9	1.3
March	2.0	1.4	336.0	331.3	1.0	1.4
April	1.4	0.8	280.4	308.4	1.1	1.0
May	1.3	1.1	303.1	300.6	1.0	1.1
June	1.1	0.8	294.3	284.0	1.0	1.1
July	1.0	0.7	271.9	303.9	0.9	1.1
August	1.3	0.8	329.7	348.5	1.5	1.4
September	1.4	0.9	317.7	318.4	1.6	1.4
October	1.4	1.5	363.7	397.2	1.4	1.5
November	1.7	1.6	332.3	392.0	1.4	1.1
December	2.0	1.3	325.0	349.3	1.2	0.8
Year ^{1/}	18.9	13.8	3,759.6	3,948.0	13.8	14.5

^{1/} Figures may not sum to the total due to rounding.

COMMERCIAL LIVESTOCK SLAUGHTER, TOTAL LIVWEIGHT, 2000-2001 ^{1/}

Month	Cattle		Hogs		Sheep	
	2000	2001	2000	2001	2000	2001
	-thous. lbs.-		-thous. lbs.-		-thous. lbs.-	
January	2,087	1,407	73,789	81,496	93	122
February	2,047	1,388	78,999	73,791	81	135
March	1,959	1,351	84,264	84,205	98	141
April	1,348	807	70,952	78,548	103	94
May	1,279	1,111	77,377	76,645	99	108
June	1,069	852	74,950	72,494	95	110
July	1,002	713	68,362	78,081	79	115
August	1,319	784	82,749	89,468	156	146
September	1,316	918	79,778	82,397	160	140
October	1,374	1,559	92,019	102,688	155	158
November	1,716	1,537	85,127	102,156	144	104
December	1,865	1,202	83,035	90,368	122	85
Year ^{2/}	18,381	13,629	951,401	1,012,337	1,386	1,457

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

^{2/} Figures may not sum to the total due to rounding.

RED MEAT PRODUCTION, 1996-2001 ^{1/}

Month	1996	1997	1998	1999	2000	2001
	-thousand pounds-					
January	73,300	73,800	69,900	65,700	56,300	61,800
February	60,400	66,000	55,200	56,800	60,100	56,100
March	66,000	60,200	65,700	66,000	64,000	64,000
April	67,900	64,000	62,100	62,000	53,800	59,500
May	67,400	60,400	57,600	54,700	58,600	58,300
June	57,600	56,400	55,100	60,400	56,700	55,100
July	66,200	60,300	59,700	57,000	51,800	59,300
August	70,900	62,500	58,300	57,400	62,800	68,000
September	72,600	64,900	66,400	56,900	60,500	62,600
October	78,500	72,300	78,000	65,500	69,700	78,100
November	69,300	65,400	73,000	70,200	64,600	77,500
December	69,600	69,000	73,100	66,000	63,200	68,500
Total ^{2/}	819,800	775,400	774,100	738,500	722,300	768,700

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

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

LIVESTOCK RANKINGS, 2002 ^{1/}

Cattle and Calves

-thousand head-

Rank	State	Inventory
1	TX	13,600.0
2	KS	6,600.0
3	NE	6,400.0
4	CA	5,200.0
5	OK	5,200.0
6	MO	4,350.0
7	SD	3,950.0
8	IA	3,550.0
9	WI	3,300.0
10	CO	3,050.0
11	MN	2,550.0
12	MT	2,450.0
13	KY	2,300.0
14	TN	2,200.0
15	ID	1,990.0
16	ND	1,970.0
17	AR	1,820.0
18	FL	1,780.0
19	VA	1,650.0
20	PA	1,640.0
21	NM	1,580.0
22	WY	1,470.0
23	IL	1,430.0
24	OR	1,400.0
25	NY	1,390.0
26	AL	1,370.0
27	OH	1,250.0
28	GA	1,240.0
29	WA	1,130.0
30	MS	1,100.0
31	MI	990.0
32	NC	950.0
33	UT	920.0
34	IN	880.0
35	LA	850.0
36	AZ	840.0
37	NV	500.0
38	SC	430.0
39	WV	415.0
40	VT	285.0
41	MD	245.0
42	HI	152.0
43	ME	97.0
44	CT	61.0
45	MA	51.0
46	NJ	44.0
47	NH	41.0
48	DE	26.0
49	AK	11.5
50	RI	5.5

Hogs and Pigs

-thousand head-

Rank	State	Inventory
1	IA	15000.0
2	NC	9500.0
3	MN	5600.0
4	IL	4250.0
5	IN	3150.0
6	MO	3000.0
7	NE	2900.0
8	OK	2470.0
9	KS	1560.0
10	OH	1420.0
11	SD	1280.0
12	PA	1060.0
13	MI	960.0
14	TX	900.0
15	CO	780.0
16	UT	610.0
17	AR	570.0
18	WI	540.0
19	VA	410.0
20	KY	405.0
21	SC	320.0
22	GA	310.0
23	MS	285.0
24	TN	225.0
25	AL	195.0
26	MT	170.0
27	ND	154.0
28	AZ	133.0
29	WY	117.0
30	CA	110.0
31	NY	75.0
32	MD	52.0
33	FL	35.0
34	OR	29.0
35	HI	27.0
36	DE	26.0
37	LA	26.0
38	ID	24.0
39	WA	24.0
40	MA	18.0
41	NJ	13.0
42	WV	11.0
43	NV	7.0
44	ME	6.5
45	CT	3.5
46	NH	3.5
47	NM	3.0
48	RI	2.5
49	VT	2.5
50	AK	1.0

Sheep and Lambs

-thousand head-

Rank	State	Inventory
1	TX	1150.0
2	CA	840.0
3	WY	530.0
4	CO	420.0
5	SD	420.0
6	UT	390.0
7	MT	360.0
8	ID	275.0
9	IA	270.0
10	NM	255.0
11	OR	245.0
12	MN	170.0
13	OH	142.0
14	ND	138.0
15	AZ	132.0
16	NE	114.0
17	KS	110.0
18	NV	95.0
19	PA	81.0
20	WI	80.0
21	IL	75.0
22	MO	73.0
23	MI	71.0
24	IN	66.0
25	NY	60.0
26	VA	59.0
27	OK	55.0
28	WA	54.0
29	N ENG	50.0
30	WV	35.0

^{1/} Cattle and sheep inventory as of January 1, 2002 and hogs as of December 1, 2001.

CATTLE COUNTY ESTIMATES, JANUARY 1, 2002 ^{1/}

	All Cattle ^{2/}				All Cattle ^{2/}		
	Beef Cows	Milk Cows			Beef Cows	Milk Cows	
	-head-	-head-	-head-		-head-	-head-	-head-
Northern				Eastern Con't.			
Clarke	21,000	8,000	1,400	King William	2,600	600	900
Culpeper	30,000	10,500	3,600	Lancaster	*	*	*
Fairfax	2,000	700	*	Mathews	700	500	*
Fauquier	54,000	22,000	5,600	Middlesex	700	*	*
Frederick	18,000	9,000	600	New Kent	*	*	*
Loudoun	36,000	16,000	500	Northampton	*	*	*
Madison	33,000	12,000	2,400	Northumberland	700	*	*
Page	26,000	11,000	*	Richmond	1,200	500	*
Prince William	9,000	3,200	1,000	Westmoreland	2,300	900	*
Rappahannock	17,000	9,000	*	York	*	*	*
Rockingham	110,000	25,000	25,000	District Total	16,000	8,000	1,500
Shenandoah	36,000	14,000	2,400				
Stafford	4,000	1,600	*	Southwestern			
Warren	9,000	4,000	*	Bland	15,000	6,000	700
District Total	405,000	146,000	43,000	Buchanan	900	700	*
				Carroll	34,000	13,000	1,700
Western				Dickenson	2,000	1,200	*
Alleghany	5,000	2,100	*	Floyd	32,500	14,000	1,100
Augusta	103,000	38,000	10,000	Giles	13,000	6,000	*
Bath	6,000	3,000	*	Grayson	33,000	14,000	2,600
Botetourt	24,000	10,000	1,600	Lee	27,000	16,000	*
Craig	7,000	3,600	*	Montgomery	25,000	9,500	2,600
Highland	13,000	5,300	*	Pulaski	31,000	13,000	1,500
Roanoke	7,000	3,000	*	Russell	41,000	19,000	800
Rockbridge	40,000	20,000	1,500	Scott	25,000	14,000	500
District Total	205,000	85,000	14,000	Smyth	46,000	16,000	2,500
				Tazewell	26,000	10,000	900
Central				Washington	60,000	21,000	5,000
Albemarle	30,000	15,000	600	Wise	2,600	1,600	*
Amelia	14,000	4,000	1,700	Wythe	47,000	15,000	4,500
Amherst	18,000	9,000	*	District Total	461,000	190,000	25,000
Appomattox	18,000	9,000	600				
Bedford	52,000	25,000	3,200	Southern			
Buckingham	19,000	11,000	*	Charlotte	17,000	8,500	1,200
Campbell	31,000	13,000	1,200	Franklin	45,000	12,000	10,000
Caroline	5,000	2,500	*	Halifax	20,000	11,000	*
Chesterfield	1,900	1,000	*	Henry	5,000	3,000	*
Cumberland	13,000	7,100	700	Lunenburg	10,000	6,000	*
Fluvanna	10,000	4,600	*	Nottoway	16,000	8,000	800
Goochland	8,000	4,100	*	Patrick	15,000	6,500	1,500
Greene	9,000	3,700	500	Pittsylvania	35,000	18,000	2,200
Hanover	12,000	5,800	900	District Total	163,000	73,000	16,000
Henrico	1,100	800	*				
Louisa	18,000	8,000	700	Southeastern			
Nelson	12,000	7,000	*	Brunswick	10,000	3,300	1,000
Orange	31,000	12,000	1,300	Dinwiddie	6,000	2,500	800
Powhatan	8,000	2,400	1,400	Greensville	1,500	1,000	*
Prince Edward	15,000	9,000	1,100	Isle Of Wight	4,800	2,900	*
Spotsylvania	9,000	4,000	800	Mecklenburg	27,000	12,000	1,900
District Total	335,000	158,000	16,000	Prince George	1,400	800	*
				Southampton	5,300	3,000	*
Eastern				Surry	1,900	1,100	*
Accomack	*	*	*	Sussex	2,200	1,100	*
Charles City	600	*	*	Chesapeake	2,500	1,000	*
Essex	1,100	800	*	Suffolk City	2,100	1,000	*
Gloucester	500	*	*	District Total	65,000	30,000	4,500
James City	900	600	*				
King & Queen	800	*	*	State Total	1,650,000	690,000	120,000
King George	2,800	1,500	*				

continued in next column

^{1/} Preliminary.

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

* Counties with less than 500 head of cattle appear as '*' and have been included in the 'District Total'.

SHEEP AND HOG COUNTY ESTIMATES ^{1/}

	┌All Sheep, (Jan. 1)┐		┌All Hogs, ^{2/} (Dec. 1)┐	
	2001	2002	2000	2001
	-number head-		-number head-	
Northern				
Clarke	1,900	2,000	*	*
Culpeper	1,200	1,100	*	*
Fauquier	1,100	1,300	*	*
Loudoun	1,400	1,200	*	*
Page	1,000	900	*	*
Rockingham	6,000	6,100	*	*
Shenandoah	4,100	4,200	*	*
District Total	18,300	18,000	12,000	9,500
Western				
Augusta	7,700	7,200	*	*
Botetourt	600	600	*	*
Highland	6,000	5,700	*	*
Rockbridge	1,100	900	*	*
District Total	16,000	15,000	2,000	1,100
Central				
Albemarle	1,400	1,400	*	*
Hanover	600	600	*	*
Nelson	1,200	1,200	*	*
District Total	6,200	6,200	16,000	17,000
Eastern				
District Total	800	600	8,000	9,600
Southwestern				
Bland	900	900	*	*
Carroll	500	*	*	*
Floyd	600	500	*	*
Giles	900	900	*	*
Grayson	800	700	*	*
Montgomery	2,800	3,000	*	*
Pulaski	2,100	2,500	*	*
Russell	600	700	*	*
Tazewell	2,700	2,500	*	*
Washington	1,500	1,400	*	*
Wythe	2,500	2,400	*	*
District Total	17,000	17,000	3,000	4,800
Southern				
District Total	1,300	1,000	33,000	26,000
Southeastern				
District Total	1,400	1,100	351,000	342,000
State Total	61,000	59,000	425,000	410,000

^{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, 1996-2001

	Unit	1996	1997	1998	1999	2000	2001
Milk Cows on Farms ^{1/}	<i>thous.</i>	126	125	124	121	120	118
Milk Production ^{2/}							
Milk Per Cow	<i>lbs.</i>	14,325	14,864	14,847	15,479	15,833	15,898
Milkfat Per Cow	<i>lbs.</i>	520	529	540	556	579	576
Total Milk	<i>mil. lbs.</i>	1,805	1,858	1,841	1,873	1,900	1,876
Total Milkfat	<i>mil. lbs.</i>	65.5	66.1	67.0	67.2	69.5	67.9
Milk Used Where Produced							
Fed to Calves	<i>mil. lbs.</i>	12	13	11	13	11	11
Milk, Cream & Butter	<i>mil. lbs.</i>	3	2	2	2	2	2
Total Used on Farm	<i>mil. lbs.</i>	15	15	13	15	13	13
Milk Marketed by Producers ^{3/}							
Total Milk Marketings ^{3/}	<i>mil. lbs.</i>	1,790	1,843	1,828	1,858	1,887	1,863
Combined Price Per 100 Lbs.	<i>dols.</i>	16.2	14.0	16.2	15.7	14.8	17.0
Cash Receipts	<i>thous. \$</i>	289,980	258,020	296,136	291,706	279,276	316,710
Value of Milk Used							
Value of Milk Used Where Produced ^{4/}	<i>thous. \$</i>	486	280	324	314	296	340
Gross Producer Income ^{5/}	<i>thous. \$</i>	290,466	258,300	296,460	292,020	279,572	317,050
Value of Milk Produced ^{4/ 6/}	<i>thous. \$</i>	292,410	260,120	298,242	294,061	281,200	318,920

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

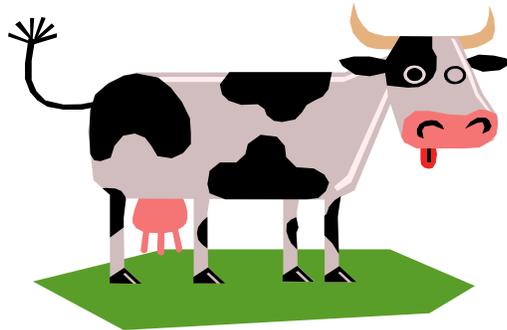
^{2/} Excludes milk sucked by calves.

^{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, 1996-2001 ^{1/}

	1996	1997	1998	1999	2000	2001
Milk Cows on Farms ^{2/}						
			-thousands-			
January	128	125	125	122	120	118
February	127	124	125	122	120	118
March	127	124	125	122	120	118
April	127	125	125	122	120	118
May	126	125	125	122	120	118
June	126	124	125	121	120	118
July	126	124	124	120	120	118
August	126	124	123	121	120	118
September	126	125	123	121	119	118
October	126	125	123	121	119	118
November	126	125	123	121	119	119
December	125	125	122	120	119	119
Annual Average	126	125	124	121	120	118
Milk Per Cow ^{3/}						
			-pounds-			
January	1,235	1,270	1,295	1,295	1,425	1,380
February	1,165	1,175	1,175	1,205	1,335	1,280
March	1,265	1,317	1,345	1,335	1,450	1,425
April	1,240	1,280	1,320	1,320	1,410	1,380
May	1,245	1,315	1,310	1,345	1,400	1,415
June	1,105	1,220	1,185	1,240	1,250	1,295
July	1,125	1,200	1,185	1,185	1,265	1,300
August	1,160	1,215	1,210	1,280	1,250	1,260
September	1,140	1,190	1,155	1,265	1,220	1,230
October	1,200	1,230	1,205	1,315	1,285	1,290
November	1,170	1,210	1,185	1,315	1,270	1,285
December	1,240	1,290	1,270	1,350	1,320	1,335
Annual Average	14,325	14,864	14,847	15,479	15,833	15,898
Milk Production						
			-million pounds-			
January	158	159	162	158	171	163
February	148	146	147	147	160	151
March	161	163	168	163	174	168
April	157	160	165	161	169	163
May	157	164	164	164	168	167
June	139	151	148	150	150	153
July	142	149	147	142	152	153
August	146	151	149	155	150	149
September	144	149	142	153	145	145
October	151	154	148	159	153	152
November	147	151	146	159	151	153
December	155	161	155	162	157	159
Annual Total	1,805	1,858	1,841	1,873	1,900	1,876

^{1/} 1996-2000 Revised, 2001 Preliminary.

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

^{3/} Excludes milk suckled by calves.

POULTRY



POULTRY continues to be one of Virginia's most valuable commodities, contributing sales of 789 million to the economy in 2001. This was nearly a 6 percent increase compared with the 745 million in sales generated in 2000.

The number of **COMMERCIAL BROILERS** raised in Virginia increased in 2001 to 271.5 million. Production totaled nearly 1.33 billion pounds compared to the 1.30 billion pounds produced in 2001. Total value of broilers

in Virginia totaled \$518.9 million, up nearly 18 percent compared to 2000. Virginia ranks 8th in the nation in broilers produced.

TURKEY production decreased in 2001 to 530.4 million pounds compared to 553.4 million pounds produced in 2000. The number of turkeys raised also decreased 6 percent to 24 million. The value of Virginia's turkey production declined 15 percent to \$206.9 million, down from \$237.9 million in 2000. Virginia ranks 5th in the nation in turkeys produced.

Virginia **EGG** production totaled 766 million in 2001, down nearly 8 percent from the 824 million eggs produced in 2000. With the decrease in production, the value of eggs also decreased to \$61.3 million, compared to \$66.1 million in 2000. The average price per dozen eggs was down by less than a percent from 2000. Producers averaged 96.1 cents per dozen which was the second best price received since 1996.

POULTRY PRODUCTION, DISPOSITION, AND INCOME, 1997-2001 ^{1/}

	Unit	1997	1998	1999	2000	2001
Eggs						
Eggs Produced	millions	806	860	845	824	766
Price Per Dozen ^{2/}	cents	95.1	93.3	88.5	96.3	96.1
Value of Production	thous. dols.	63,876	66,865	62,319	66,126	61,344
Commercial Broilers ^{3/}						
Number Raised	thous. head	259,400	263,300	268,700	264,900	271,500
Pounds Produced	thous. lbs.	1,219,200	1,263,800	1,316,600	1,298,000	1,330,400
Price Per Pound ^{4/}	cents	36.5	38.5	36.0	34.0	39.0
Value of Production ^{5/}	thous. dols.	445,008	486,563	473,976	441,320	518,856
Turkeys						
Number Raised ^{6/}	thous. head	26,000	26,000	24,000	25,500	24,000
Pounds Produced	thous. lbs.	504,400	533,000	525,600	553,350	530,400
Price Per Pound ^{7/}	cents	39.0	39.0	42.0	43.0	39.0
Value of Production ^{5/}	thous. dols.	196,716	207,870	220,752	237,941	206,856
Chickens ^{8/}						
Number Sold	thous. head	3,210	2,867	3,182	3,243	2,943
Pounds Sold	thous. lbs.	14,766	17,775	19,728	18,485	20,012
Price Per Pound	cents	11.0	7.0	8.0	6.5	7.5
Value of Production ^{5/}	thous. dols.	1,624	1,244	1,578	1,202	1,501

^{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, 1997-2001

	Dec. - Feb. ^{1/} 1st Quarter	Mar. - May 2nd Quarter	Jun. - Aug. 3rd Quarter	Sep. - Nov. 4th Quarter	Total
	<i>-Millions-</i>				
1997	201	204	193	208	806
1998	207	219	219	215	860
1999	202	210	223	210	845
2000	208	213	207	196	824
2001	187	204	194	181	766

^{1/} December previous year.

BROILER CHICKS HATCHED BY COMMERCIAL HATCHERIES, 1997-2001

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
	<i>-thousands-</i>												
1997	23,807	21,309	24,261	23,831	24,700	23,443	24,224	23,841	23,061	23,113	21,706	23,496	280,792
1998	23,454	21,063	24,366	23,737	24,826	23,729	24,245	24,228	22,691	22,295	21,520	23,822	279,976
1999	23,788	21,611	24,826	23,845	24,992	24,016	24,502	24,400	22,775	21,568	21,718	23,420	281,461
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	279,538
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

POULTRY AND EGGS GROSS INCOME, 1997-2001

	Broilers	Eggs	Turkeys	Other Poultry	Total
	<i>-thousand dollars-</i>				
1997	445,008	63,876	196,716	29,224	734,824
1998	486,563	66,865	207,870	29,444	790,742
1999	473,976	62,319	220,752	29,778	786,825
2000	441,320	66,126	237,941	28,402	773,789
2001	518,856	61,344	206,856	29,301	816,355

LAYER NUMBERS, EGG PRODUCTION, AND VALUE, 1997-2001 ^{1/}

	Unit	1997	1998	1999	2000	2001
Average No. Layers	<i>thousand</i>	3,483	3,647	3,608	3,463	3,396
Eggs per Layer ^{2/}	<i>number</i>	231	236	234	238	226
Total Eggs Produced	<i>million</i>	806	860	845	824	766
Inventory: Dec. 1 ^{3/}						
Hens, Pullets of Laying Age	<i>thousands</i>	3,463	3,745	3,415	3,367	3,299
Pullets between 13 and 20 weeks	<i>thousands</i>	582	672	681	435	569
Pullets under 13 weeks	<i>thousands</i>	428	549	298	509	443
Other Chickens	<i>thousands</i>	187	177	247	242	243
Total Chickens	<i>thousands</i>	4,660	5,143	4,641	4,553	4,554
Average value per head	<i>dollars</i>	4.80	4.80	4.60	4.20	4.50
Total Value	<i>thousand dollars</i>	22,368	24,686	21,349	19,123	20,493

^{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, 2001

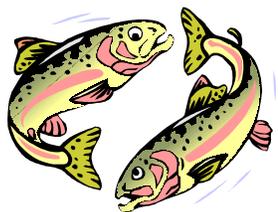
Egg Production		
-million-		
	State	Inventory
1	IA	8,676
2	OH	7,900
3	PA	6,662
4	IN	6,025
5	CA	5,996
6	GA	5,086
7	TX	4,734
8	AR	3,427
9	MN	3,112
10	NE	3,001
11	FL	2,737
12	NC	2,535
13	AL	2,359
14	MO	1,789
15	MI	1,677
16	MS	1,550
17	SC	1,416
18	WA	1,337
19	WI	1,235
20	NY	1,143
21	ME	1,100
22	CO	946
23	KY	933
24	OK	926
25	IL	888
26	CT	883
27	MD	870
28	UT	853
29	OR	818
30	VA	766
31	SD	575
32	NJ	556
33	LA	480
34	KS	434
35	DE	369
36	TN	294
37	ID	251
38	WV	235
39	HI	129
40	MT	95
41	MA	80
42	VT	62
43	NH	42
44	WY	3.6

Turkeys		
-thou. head-		
	State	Inventory
1	MN	44,000
2	NC	43,000
3	AR	27,000
4	MO	24,000
5	VA	24,000
6	CA	18,700
7	IN	14,000
8	PA	9,500
9	SC	9,200
10	IA	7,100
11	SD	4,900
12	OH	4,800
13	MI	4,500
14	WV	4,100
15	IL	2,900
16	ND	1,600
17	NY	510
18	MD	460
19	MA	74
20	VT	45
21	NJ	44
22	NH	6
23	CT	5
24	DE	4

Broilers		
-thou. head-		
	State	Inventory
1	GA	1,247,300
2	AR	1,170,900
3	AL	1,007,600
4	MS	765,300
5	NC	712,300
6	TX	565,500
7	MD	287,800
8	VA	271,500
9	DE	257,700
10	KY	253,400
11	OK	226,800
12	TN	198,300
13	SC	198,000
14	PA	132,300
15	FL	115,300
16	WV	89,800
17	MN	43,900
18	OH	40,100
19	WI	31,300
20	NE	3,400
21	NY	2,300
22	HI	900



TROUT



Virginia's 2001 commercial trout production was valued at more than 1.3 million dollars. This is down 20 percent from 2000's 1.64 million dollars. This drop in production was due to a decline in operations, and death loss due to disease, theft/vandalism, chemicals, drought, floods and predators. Virginia ranks 9th nationally in value of trout sold (excluding eggs).

Foodsize trout sold totaled 630,000 pounds, down 17 percent from 2000's 758,000 pounds. The average value per pound for foodsize trout declined 11 cents from 2000 to \$1.93. Foodsize trout account for 92 percent of Virginia's trout sales.

Recreational and fee fishing was the biggest sales outlet for foodsize trout. There were 307,000 trout lost in 2001 that were intended for sale making up 87,000 pounds. Disease, drought, and predators were the top killers of Virginia trout, accounting for 94 percent of the losses.

TROUT SALES, 2000-2001

Type	Number of Fish		Total Pounds Sold		Total Value of Sales		Average Value/Pound	
	2000 ^{1/}	2001	2000 ^{1/}	2001	2000 ^{1/}	2001	2000 ^{1/}	2001
	-thousand-		-thousand -		-thousand dollars-		-dollars-	
Foodsize ^{2/}	750	676	758	630	1,546	1,215	2.04	1.93
Stocker ^{3/}	*	*	*	*	*	*	*	*
Fingerlings ^{4/5/}	*	*	*	*	*	*	*	*
Total	*	*	*	*	1,644	1,318	*	*

^{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.

^{5/} Average per 1,000 fish/eggs.

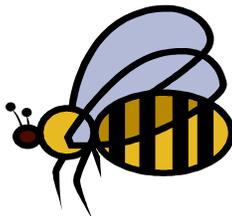
* Included with other States to avoid disclosure of individual operations.

TROUT REGIONAL AND U.S. EGG SALES, 2000-2001

Region ^{1/}	Number of Eggs		Total Value of Sales		Average Value /000 Eggs	
	2000	2001	2000	2001	2000	2001
	-thousand-		-thousand dollars-		-dollars-	
North East	1,127	1,100	31	25	27.50	22.70
South & Central	940	593	19	11	20.20	18.50
West	284,770	336,530	3,979	5,077	14.00	15.10
U.S. Total	286,837	338,223	4,029	5,113	14.00	15.10

^{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, UT, and WA.

HONEY



Virginia's honey production (from producers with at least 5 colonies) totaled 468,000 pounds in 2001, up 174,000 pounds from the previous year. Although production has increased, honey producers are still faced with mites and other parasites that destroy bee colonies. Yield per colony was 52 pounds, up 24 percent from the 2000 estimate of 42 pounds per colony. Stocks in 2001 were 20 percent of the production, decreasing from last year.

ers with at least 5 colonies) totaled 186 million pounds, down 19 percent from 2000. There were 2.51 million colonies producing honey in 2001, down 5 percent from 2000. Yield per colony averaged 74 pounds, down 9.9 pounds from the 83.9 pounds in 2000. 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 64.8 million pounds on December 15, 2001, down 33 percent from a year earlier.

U.S. honey production in 2001 (from produc-

HONEY PRODUCTION, STOCKS, AND VALUE, 2000-2001

	Producing Colonies		Yield Per Colony		Production		Stocks Dec 15 ^{1/}		Average Price Per Pound ^{2/}		Value of Production	
	-thousands-		-pounds-		-000 pounds-		-000 pounds-		-cents-		-000 dollars-	
	2000	2001	2000	2001	2000	2001	2000	2001	2000	2001	2000	2001
Maryland	6	4	46	46	276	184	52	55	114	172	315	316
North Carolina	11	11	49	44	539	484	243	145	143	158	771	765
VIRGINIA	7	9	42	52	294	468	103	94	150	117	441	548
West Virginia	7	7	54	65	378	455	234	410	122	155	461	705
United States ^{3/}	2,620	2,513	84.1	74.0	220,339	185,926	85,328	64,750	59.7	66.9	132,742	127,060

^{1/} Does not include stocks under loan.

^{2/} Price weighted by sales.

^{3/} 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, 1999-2001 ^{1/}

Commodity	Cash Receipts			Percentage of All Commodities ^{2/}		
	1999 ^{3/}	2000 ^{3/}	2001 ^{4/}	1999	2000	2001
	-thousand dollars-			-percent-		
Field Crops	408,111	438,222	466,918	17.9	19.2	19.1
Tobacco	155,883	132,064	124,374	6.8	5.8	5.1
Soybeans	50,315	68,083	80,495	2.2	3.0	3.3
Corn	33,721	62,531	70,677	1.5	2.7	2.9
Peanuts	59,983	55,329	58,922	2.6	2.4	2.4
Cotton	39,038	33,058	47,898	1.7	1.4	2.0
Wheat	30,621	30,443	28,238	1.3	1.3	1.2
Hay	23,394	33,307	37,065	1.0	1.5	1.5
Potatoes	6,780	10,566	9,158	0.3	0.5	0.4
Barley	5,762	10,025	7,355	0.3	0.4	0.3
Sweet Potatoes	885	742	814	*	*	*
Sorghum Grain	^{5/}	381	610	*	*	*
Rye	396	373	^{5/}	*	*	*
Other Field Crops ^{6/}	1,333	1,320	1,312	0.1	0.1	0.1
Vegetables	68,435	59,833	69,543	3.0	2.6	2.8
Tomatoes, fresh	41,496	30,888	31,746	1.8	1.4	1.3
Cucumbers, fresh	3,900	4,032	4,662	0.2	0.2	0.2
Sweet Corn, fresh	2,201	3,876	8,430	0.1	0.2	0.3
Beans, Snap, fresh	2,565	3,375	7,344	0.1	0.1	0.3
Peppers, Green, fresh	1,320	3,344	1,290	0.1	0.1	0.1
Cabbage, fresh	2,405	3,150	3,885	0.1	0.1	0.2
Watermelons	^{7/}	1,650	2,058	*	0.1	0.1
Cantaloups	^{7/}	1,568	1,476	*	0.1	0.1
Beans, Green Lima, fresh	^{7/}	189	522	*	*	*
Misc. Vegetables ^{8/}	14,548	7,761	8,130	0.6	0.3	0.3
Fruits	52,473	57,011	51,721	2.3	2.5	2.1
Apples	39,393	38,941	34,355	1.7	1.7	1.4
Peaches	3,480	2,700	2,219	0.2	0.1	0.1
Grapes ^{9/}	^{10/}	^{10/}	4,763	*	*	0.2
Strawberries	^{10/}	5,670	5,084	*	0.2	0.2
Other Fruit ^{11/}	9,600	9,700	5,300	0.4	0.4	0.2
Greenhouse Nursery & Forest Products	170,662	180,417	182,447	7.5	7.9	7.5
Floriculture	73,362	79,417	79,447	3.2	3.5	3.3
Other Horticultural Production	97,300	101,000	103,000	4.3	4.4	4.2

Continued

CASH RECEIPTS AND GROSS FARM INCOME, 1999-2001 *continued*

Commodity	Cash Receipts			Percentage of All Commodities ^{2/}		
	1999 ^{3/}	2000 ^{3/}	2001 ^{4/}	1999	2000	2001
	-thousand dollars-			-percent-		
Livestock and Products	1,578,563	1,549,080	1,673,202	69.3	67.8	68.5
Broilers	473,976	441,320	518,856	20.8	19.3	21.2
Cattle and Calves	324,546	309,449	349,753	14.2	13.5	14.3
Milk, wholesale	291,706	279,276	316,710	12.8	12.2	13.0
Turkeys	220,752	237,941	206,854	9.7	10.4	8.5
Chicken Eggs	62,319	66,126	61,344	2.7	2.9	2.5
Hogs	40,882	48,431	49,760	1.8	2.1	2.0
Aquaculture	24,899	25,244	25,318	1.1	1.1	1.0
Sheep and Lambs	3,142	3,085	3,202	0.1	0.1	0.1
Honey	287	441	548	*	*	*
Wool	76	65	56	*	*	*
Horses/Mules	^{12/}	^{12/}	^{12/}	*	*	*
Other Livestock ^{13/}	135,978	137,702	140,801	6.0	6.0	5.8
All Commodities	2,278,245	2,284,563	2,443,831	100.0	100.0	100.0
Poultry & Eggs	757,047	745,387	787,054	33.2	32.6	32.2
Field Crops	408,111	438,222	466,918	17.9	19.2	19.1
Meat Animals	368,570	360,965	402,715	16.2	15.8	16.5
Milk, Wholesale	291,706	279,276	316,710	12.8	12.2	13.0
Greenhouse & Forest Products	170,662	180,417	182,447	7.5	7.9	7.5
Misc. Livestock ^{14/}	161,240	163,452	166,723	7.1	7.2	6.8
Vegetables	68,435	59,833	69,543	3.0	2.6	2.8
Fruits	52,473	57,011	51,721	2.3	2.5	2.1
Gross Income						
Gross Receipts from Marketings	2,278,245	2,284,563	2,443,831	95.8	93.7	95.4
Government Payments	100,980	152,452	117,158	4.2	6.3	4.6
Gross Cash Receipts ^{15/}	2,379,225	2,437,015	2,560,989	100.0	100.0	100.0

* Less than 0.05 percent.

^{1/} Ranked in descending order based on year 2001.

^{2/} Percent of cash receipts based on marketings.

^{3/} Revised.

^{4/} Preliminary.

^{5/} Value included in other field crops.

^{6/} Includes mushrooms, grain sorghum, sunflower, rye, seed crops, and other field crops.

^{7/} Value included in other vegetables.

^{8/} Includes fresh and/or processed snap beans, broccoli, cucumbers, cabbage, eggplant, escarole, lettuce, onions, green peas, spinach, cantaloupes, watermelon, and other miscellaneous vegetables.

^{9/} Cash receipts based on utilized production, not total production.

^{10/} Value included in Misc. fruits and nuts.

^{11/} Includes cherries, grapes, pears, plums, raspberries, strawberries, and other miscellaneous fruits and nuts.

^{12/} Included with other livestock.

^{13/} Includes turkey eggs, ducks, other poultry, horses, mules, beeswax mink pelts, and all other livestock.

^{14/} Includes beeswax, honey, wool, horses, mules, aquaculture, and other livestock.

^{15/} Excludes custom work, machine hire, and other farm business related income.

FARM INCOME INDICATORS, 1997-2001 ^{1/}

	1997	1998	1999	2000	2001
	-thousand dollars-				
Final crop output	821,859	781,593	679,704	825,037	717,934
Food grains	58,350	32,431	31,017	30,815	28,238
Feed crops	112,576	82,696	62,878	106,244	115,707
Cotton	48,764	50,075	39,038	33,058	47,898
Oil crops	156,971	124,462	110,309	123,418	139,417
Tobacco	190,781	173,551	155,883	132,064	124,374
Fruits and tree nuts	40,903	45,499	52,473	57,011	51,721
Vegetables	94,638	92,191	76,100	71,141	79,515
All other crops	161,604	163,980	171,984	181,731	183,759
Home consumption	3,140	3,140	3,140	3,140	3,140
Value of inventory adjustment ^{2/}	(45,868)	13,568	(23,118)	86,415	(55,835)
Final animal output	1,494,005	1,576,538	1,532,011	1,596,205	1,684,538
Meat animals	427,049	349,759	368,570	360,965	402,715
Dairy products	258,020	296,136	291,706	279,276	316,710
Poultry and eggs	734,824	790,742	786,825	773,789	816,355
Miscellaneous livestock	125,113	128,627	131,462	135,050	137,422
Home consumption	10,853	10,410	10,569	12,520	12,482
Value of inventory adjustment ^{2/}	(61,854)	864	(57,121)	34,605	(1,146)
Services and forestry	362,319	402,274	445,649	450,657	398,096
Machine hire and custom work	9,664	12,500	10,092	12,514	10,795
Forest products sold	15,850	16,000	16,000	16,000	16,300
Other farm income	119,989	160,862	196,692	192,262	137,415
Gross imputed rental value of farm dwellings	216,816	212,912	222,865	229,881	233,586
Final agricultural sector output	2,678,183	2,760,404	2,657,364	2,871,899	2,800,568
Intermediate consumption outlays	1,426,973	1,506,349	1,507,931	1,459,344	1,422,171
Farm origin	644,442	664,498	649,191	636,612	597,602
Feed purchased	504,599	513,557	490,016	474,404	428,860
Livestock and poultry purchased	90,119	95,526	99,267	103,797	107,336
Seed purchased	49,724	55,415	59,908	58,411	61,406
Manufactured inputs	295,380	306,939	311,528	308,447	305,462
Fertilizers and lime	115,323	127,712	129,253	117,999	115,683
Pesticides	73,323	76,476	80,418	72,534	74,111
Petroleum fuel and oils	75,230	73,349	74,100	90,830	84,370
Electricity	31,504	29,402	27,757	27,084	31,298
Other intermediate expenses	487,151	534,912	547,212	514,285	519,107
Repair and maintenance of capital items	129,922	133,109	131,979	138,436	131,054
Machine hire and custom work	36,029	37,007	34,284	30,503	24,328
Marketing, storage, and transportation expenses	81,167	96,434	95,682	73,070	81,438
Contract labor	12,382	13,770	16,097	21,375	12,991
Miscellaneous expenses	227,651	254,592	269,170	250,901	269,296
Net government transactions	(54,870)	(40,237)	20,763	68,650	31,014
Direct Government payments	30,589	46,195	100,980	152,452	117,158
Motor vehicle registration and licensing fees	5,567	7,175	5,910	6,355	6,604
Property taxes	79,892	79,257	74,307	77,447	79,540
Gross value added	1,196,340	1,213,818	1,170,196	1,481,204	1,409,411
Capital consumption	372,173	379,116	386,269	393,326	399,179
Net value added	824,167	834,702	783,927	1,087,878	1,010,232
Factor payments	343,043	378,172	367,160	391,723	409,743
Employee compensation (total hired labor)	166,944	181,260	183,918	164,552	200,051
Net rent received by non operator landlords	34,065	52,549	35,747	66,527	52,414
Real estate and non real estate interest	142,034	144,363	147,495	160,644	157,278
Net farm income	481,124	456,530	416,767	696,155	600,489

^{1/} Final sector output 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 income from production earned by all factors-of- production. 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. ^{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.

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

Item	1970	1980	1990	1997	1998	1999	2000
	-million dollars-						
Total Farm Assets	4,193	12,315	14,632	18,163	18,853	20,172	21,284
Real estate ^{2/}	3,024	9,522	11,185	14,344	15,067	16,249	16,987
Livestock and poultry ^{3/}	289	897	1,085	944	861	996	1,158
Machinery and motor vehicles ^{4/}	499	1,229	1,299	1,479	1,500	1,511	1,521
Crops ^{5/}	113	251	297	253	238	203	312
Purchased inputs ^{6/}	NA	NA	22	55	57	45	55
Financial	268	416	744	1,088	1,130	1,169	1,251
Total Farm Debt	522	1,810	1,914	1,943	1,995	2,092	2,157
By Purpose							
Real estate ^{7/}	313	1,000	1,171	1,191	1,180	1,245	1,307
Non real estate	208	809	743	752	815	847	850
By Lender							
Farm Credit System	153	666	909	909	921	979	1,010
Farm Service Agency ^{8/}	29	290	214	97	93	92	87
Commercial banks	171	331	402	476	504	531	566
Life insurance companies	29	34	254	43	51	57	49
Individuals and others	139	478	136	418	426	435	445
Equity	3,671	10,505	12,717	16,220	16,858	18,080	19,127
Ratio:							
Equity/Assets	87.6	85.3	86.9	89.3	89.4	89.6	89.9
Debt/equity	14.5	17.6	15.1	12.0	11.8	11.6	11.3
Debt/assets	12.7	15.1	13.1	10.7	10.6	10.4	10.1

^{1/} Data are for farms with sales of \$1,000 or more annually. ^{2/} Excludes value of operators dwellings. ^{3/} Excludes horses, mules, and broilers.

^{4/} Includes only farm share value for trucks and autos. ^{5/} All non-CCC crops held on farms plus the value above loan rate for crops held under CCC.

^{6/} Data for the value of purchased inputs are unavailable before 1984. ^{7/} Excludes debt for non farm purposes. ^{8/} Farmers Home Administration prior to 1994.

NUMBER OF FARMS, LAND IN FARMS, AND FARMLAND VALUES, 1970-2001 ^{1/}

	Number of Farms	Farm Land -thousand acres-	Average Size -acres-	Average Acre Value Of Farmland and Buildings -dollars-
1970*	76,000	11,400	150	286
1975	62,000	10,100	163	558
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	8,800	180	1,920
1999	49,000	8,700	178	2,040
2000	49,000	8,700	178	2,200
2001	49,000	8,700	178	2,300

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

* Places of 10 or more acres that had annual sales of agricultural products of \$50 or more and places of less than 10 acres that had annual sales of \$250 or more.

FARM REAL ESTATE; AVERAGE VALUE OF LAND AND BUILDINGS FOR SELECTED STATES, 1985-2001

	Apr. 1	Feb. 1	Jan. 1	Jun. 1	Jun. 1	Jun. 1	Jan. 1	Jan. 1	Jan. 1	Jan. 1	Jan 1
	-dollars per acre-										
	1985	1990	1993	1994	1995	1996	1997	1998	1999	2000	2001
Kentucky	955	978	1,077	1,136	1,250	1,300	1,350	1,450	1,530	1,600	1,770
Maryland	2,197	2,563	2,911	3,310	3,100	3,110	3,150	3,180	3,300	3,600	3,800
N. Carolina	1,242	1,355	1,573	1,609	1,750	1,900	2,000	2,080	2,250	2,500	2,800
Pennsylvania	1,427	1,929	2,056	2,247	2,200	2,270	2,300	2,390	2,500	2,720	2,840
Tennessee	944	1,067	1,245	1,250	1,340	1,530	1,650	1,810	1,950	2,150	2,240
VIRGINIA	1,112	1,665	1,636	1,690	1,720	1,840	1,880	1,920	2,040	2,200	2,350
W. Virginia	607	664	849	869	920	980	1,050	1,090	1,070	1,150	1,280
48 States	713	683	736	782	844	887	926	974	1,020	1,080	1,150

FARM REAL ESTATE; AVERAGE GROSS CASH RENTS FOR SELECTED STATES, 1998-2002

	Cropland					Pastureland				
	-dollars per acre-					-dollars per acre-				
	1998	1999	2000	2001	2002	1998	1999	2000	2001	2002
Kentucky	65.00	70.00	74.00	72.00	68.00	—	—	—	—	—
Maryland	54.00	54.20	54.20	55.50	55.50	—	—	—	—	—
North Carolina	43.00	45.00	45.00	48.00	51.00	22.00	21.00	21.00	22.00	21.50
Pennsylvania	40.00	41.00	40.00	42.00	40.00	37.00	36.00	32.00	32.00	28.00
Tennessee	57.00	62.00	60.00	59.50	60.50	18.00	16.40	18.00	18.00	16.50
Virginia	35.00	35.70	36.50	36.50	36.00	15.50	15.50	16.00	16.50	16.00
West Virginia	29.00	28.00	26.00	26.00	27.00	—	—	—	—	—
Appalachian	46.00	48.00	50.00	52.00 *	51.00	17.50	17.20	18.00	19.00	18.00
48 States	66.50	67.50	70.00	71.00	71.50	8.80	8.90	8.50	9.20	9.20

* Revised.

— Not Published.

Corn (dollars per bushel)

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
1997	2.93	2.89	2.90	3.08	2.93	2.70	2.61	2.68	2.68	2.79	2.79	2.64	2.69
1998	2.89	2.87	2.85	2.72	2.67	2.60	2.52	2.27	2.12	2.30	2.41	2.36	2.24
1999	2.35	2.37	2.42	2.40	2.42	2.23	2.13	2.09	2.11	2.09	2.11	2.14	2.10
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	2.10

Wheat (dollars per bushel)

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
1997	3.79	3.52	3.69	3.82	3.21	3.15	2.95	3.07	3.12	3.00	3.00	3.00	3.05
1998	3.08	3.19	3.19	3.10	3.00	2.63	2.37	2.23	2.04	2.35	2.53	2.41	2.41
1999	2.46	2.22	2.29	2.23	2.20	2.16	1.93	1.92	1.88	1.90	1.90	1.93	2.00
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	2.30

Barley (dollars per bushel)

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
1997	2.65	2.48	2.25	2.22	2.10	2.07	1.90	2.19	2.29	2.25	2.32	2.29	2.10
1998	2.13	2.01	2.04	1.85	1.85	1.43	1.30	1.43	1.19	1.33	1.36	1.50	1.40
1999	1.48	1.32	1.29	1.31	1.24	1.31	1.27	1.26	1.21	1.31	1.29	1.31	1.30
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	1.25

Soybeans (dollars per bushel)

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
1997	6.96	7.18	7.18	7.52	7.06	6.55	5.94	6.29	6.21	6.23	6.23	6.17	6.20
1998	6.17	6.11	6.11	5.93	5.95	6.16	5.88	5.34	5.27	5.40	5.85	5.54	5.30
1999	5.17	4.74	4.41	4.70	4.44	4.42	3.98	3.93	4.15	4.30	4.38	4.32	4.50
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	4.05

Potatoes, Summer (dollars per hundred pounds)

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
1997	---	---	---	---	---	12.80	11.40	10.50	13.50	---	---	---	11.50
1998	---	---	---	---	---	11.00	8.20	7.90	5.90	---	---	---	8.10
1999	---	---	---	---	---	8.35	7.85	5.80	---	---	---	---	7.60
2000	---	---	---	---	---	8.95	8.45	13.00	---	---	---	---	8.50
2001	---	---	---	---	---	7.50	6.85	6.30	---	---	---	---	6.85

Peanuts (cents per pound)

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
1997	24.0	---	---	---	---	---	---	---	29.5	29.4	25.0	26.2	30.1
1998	29.2	---	---	---	---	---	---	---	31.9	29.0	29.3	35.0	27.3
1999	---	---	---	---	---	---	---	---	---	28.0	26.6	27.3	27.5
2000	29.0	---	---	---	---	---	---	---	28.0	27.0	18.8	23.8	26.3
2001	36.0	---	---	---	---	---	---	---	---	27.3	17.9	17.2	25.1

Apples for Fresh Market (cents per pound)

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
1997	15.0	13.8	13.7	13.6	---	---	---	---	20.0	22.0	21.5	20.0	20.4
1998	19.0	18.1	18.0	18.0	---	---	---	---	21.9	20.0	19.1	18.9	18.9
1999	18.3	18.2	18.5	---	---	---	---	22.0	25.0	22.0	21.0	19.0	18.3
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

Hay, All Baled (dollars per ton)

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
1997	78.50	73.50	72.50	92.00	85.00	86.50	84.00	83.00	83.00	84.00	80.50	83.50	83.00
1998	82.50	77.50	82.00	82.00	81.50	80.00	73.50	78.50	81.00	96.00	83.50	75.50	81.50
1999	75.50	82.00	85.50	87.00	85.00	78.50	85.00	85.50	94.50	90.50	87.50	87.50	85.00
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

Hay, Alfalfa Baled (dollars per ton)

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
1997	128.00	125.00	124.00	133.00	115.00	114.00	113.00	113.00	113.00	113.00	100.00	112.00	110.00
1998	102.00	108.00	105.00	105.00	113.00	113.00	102.00	99.00	140.50	145.00	155.00	107.00	117.00
1999	96.00	116.00	116.00	110.00	112.00	110.00	111.00	111.00	111.00	125.00	130.00	130.00	116.00
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	114.00

Flue-Cured Tobacco Type 11 (dollars per hundred pounds)

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
1997	---	---	---	---	---	---	---	160.00	169.00	179.50	178.00	---	172.70
1998	---	---	---	---	---	---	---	169.00	178.00	189.00	182.50	---	179.20
1999	---	---	---	---	---	---	---	171.50	171.00	185.50	183.00	---	176.60
2000	---	---	---	---	---	---	---	191.00	185.50	191.00	186.50	---	188.90
2001 ^{2/}	---	---	---	---	---	---	186.50	181.00	188.50	190.50	186.50	---	189.50

Fire-Cured Tobacco, Type 21 (dollars per hundred pounds)

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
1997	173.00	---	---	---	---	---	---	---	---	---	---	212.00	212.50
1998	214.00	---	---	---	---	---	---	---	---	---	---	196.00	193.60
1999	184.00	---	---	---	---	---	---	---	---	---	190.50	184.00	181.90
2000	168.50	---	---	---	---	---	---	---	---	---	---	165.00	163.70
2001	165.50	126.00	---	---	---	---	---	---	---	---	---	180.50	175.90

Sun-Cured Tobacco, Type 37 (dollars per hundred pounds)

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
1997	150.00	---	---	---	---	---	---	---	---	---	---	190.00	190.80
1998	196.00	---	---	---	---	---	---	---	---	---	---	172.50	170.90
1999	167.50	---	---	---	---	---	---	---	---	---	---	158.50	159.00
2000	160.50	---	---	---	---	---	---	---	---	---	---	186.00	180.00
2001	173.00	142.00	---	---	---	---	---	---	---	---	---	174.00	168.60

Burley Tobacco, Type 31 (dollars per hundred pounds)

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
1997	192.00	---	---	---	---	---	---	---	---	---	191.00	191.50	190.30
1998	184.50	---	---	---	---	---	---	---	---	---	191.00	189.50	189.20
1999	185.00	---	---	---	---	---	---	---	---	---	190.00	190.50	189.60
2000	187.00	---	---	---	---	---	---	---	---	---	197.50	199.00	197.40
2001	196.00	---	---	---	---	---	---	---	---	---	198.50	198.00	197.90

PRICES RECEIVED BY MONTHS AND SEASON AVERAGE FOR LIVESTOCK, 1997-2001

Calves *(dollars per hundred pounds live weight)*

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
1997	52.10	61.90	71.00	74.20	74.60	74.70	78.80	77.90	75.70	71.40	68.80	72.30	70.30
1998	74.10	79.40	82.30	82.90	84.70	75.40	64.20	64.60	62.80	64.50	63.20	66.20	73.30
1999	72.30	76.10	76.80	76.40	75.30	75.60	75.90	78.50	78.60	80.90	79.30	82.60	77.50
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

Hogs *(dollars per hundred pounds live weight)*

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
1997	51.90	50.60	48.50	52.20	56.10	55.60	57.10	54.70	49.40	46.20	43.10	41.30	51.60
1998	35.30	34.30	34.40	36.40	44.40	41.60	35.90	34.60	29.20	28.00	18.30	14.40	34.60
1999	28.20	26.90	25.30	27.90	35.50	33.20	30.30	35.60	33.40	33.80	33.30	35.30	29.20
2000 ^{3/}													40.20
2001 ^{3/}													41.40

Milk Cows *(dollars per head)*

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
1997	1,180	---	---	1,200	---	---	1,200	---	---	1,160	---	---	1,190
1998	1,160	---	---	1,180	---	---	1,140	---	---	1,170	---	---	1,160
1999	1,180	---	---	1,220	---	---	1,210	---	---	1,290	---	---	1,230
2000	1,280	---	---	1,300	---	---	1,300	---	---	1,330	---	---	1,300
2001	1,380	---	---	1,440	---	---	1,610	---	---	1,640	---	---	1,520

All Milk, Wholesale *(dollars per hundred pounds)*

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
1997	14.20	14.10	14.30	14.20	14.10	13.60	12.70	12.80	13.10	14.40	14.90	15.00	14.00
1998	15.90	16.60	15.80	15.90	15.40	15.20	14.30	16.20	16.90	18.60	18.70	15.80	16.20
1999	19.20	18.00	17.40	12.80	13.70	14.20	14.30	14.40	16.10	17.10	17.20	13.80	15.70
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

Fluid Milk *(dollars per hundred pounds)*

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
1997	14.20	14.10	14.30	14.20	14.10	13.60	12.80	12.90	13.20	14.50	15.00	15.00	14.00
1998	15.90	16.60	15.80	15.90	15.40	15.20	14.30	16.20	16.90	18.60	18.70	18.90	16.20
1999	19.20	18.00	17.40	12.80	13.70	14.20	14.30	14.40	16.10	17.10	17.20	13.80	15.70
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

Milk for Manufacture *(dollars per hundred pounds)*

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
1997	10.70	10.70	10.70	10.50	10.40	10.20	10.00	10.10	10.20	11.40	11.90	12.00	10.70
1998	14.50	14.90	14.70	14.70	14.20	13.40	12.20	14.40	16.10	16.00	15.80	15.00	14.50
1999	14.50	12.50	11.10	11.40	10.60	11.90	12.70	12.70	13.10	12.30	9.60	10.20	13.30
2000 ^{4/}													
2001 ^{4/}													

Broilers *(cents per pound live weight)*

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
1997	38.0	36.0	36.0	37.0	35.0	36.0	39.0	39.0	36.0	33.0	33.0	31.0	36.5
1998	33.0	34.0	35.0	36.0	37.0	40.0	43.0	47.0	44.0	43.0	40.0	38.0	38.5
1999	36.0	35.0	34.0	34.0	37.0	37.0	37.0	36.0	35.0	33.0	38.0	35.0	36.0
2000 ^{3/}													34.0
2001 ^{3/}													39.0

Turkeys *(cents per pound live weight)*

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
1997	36.0	34.0	36.0	38.0	41.0	42.0	41.0	40.0	40.0	41.0	43.0	40.0	39.0
1998	34.0	31.0	33.0	34.0	34.0	35.0	38.0	40.0	42.0	46.0	48.0	41.0	39.0
1999	33.0	35.0	37.0	39.0	40.0	43.0	45.0	46.0	47.0	49.0	49.0	43.0	42.0
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

All Eggs *(cents per dozen)*

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
1997	86.9	86.6	85.8	77.4	84.9	91.4	100.1	87.9	93.5	90.1	101.1	99.7	95.1
1998	93.6	87.4	96.8	94.1	89.7	88.7	88.7	95.4	96.5	97.6	91.4	96.0	93.3
1999	98.0	87.2	90.1	85.3	83.7	83.0	90.5	97.0	87.0	79.6	84.6	96.6	88.5
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	99.0	96.1

Market Eggs *(cents per dozen)*

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
1997	68.0	67.0	65.0	56.0	55.0	51.0	75.0	52.0	63.0	58.0	81.0	77.0	64.5
1998	64.0	51.0	67.0	55.0	45.0	45.0	45.0	59.0	60.0	66.0	56.0	59.0	57.7
1999	62.0	43.0	49.0	35.0	27.0	32.0	50.0	57.0	40.0	32.0	43.0	46.0	44.1
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

Beef Cattle *(dollars per hundred pounds live weight)*

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
1997	42.00	48.00	56.00	60.00	63.10	64.10	66.30	66.20	63.60	62.80	60.30	61.00	59.20
1998	52.00	54.70	57.00	62.10	57.80	55.20	49.40	52.20	51.00	52.10	49.20	45.00	57.00
1999	49.60	52.70	53.10	51.90	54.10	55.30	56.60	58.40	61.20	62.40	60.30	55.70	56.40
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

Steers and Heifers *(dollars per hundred pounds live weight)*

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
1997	52.80	59.00	65.00	68.50	70.20	71.30	71.90	71.10	67.60	67.40	63.90	64.60	65.50
1998	67.00	67.80	66.30	70.60	71.90	67.50	58.40	61.10	57.10	58.60	57.30	57.90	63.00
1999	64.00	65.50	65.30	64.80	66.80	68.90	69.90	70.60	69.80	70.80	70.70	74.50	68.20
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

Cows for Slaughter *(dollars per hundred pounds live weight)*

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
1997	27.70	29.10	31.50	31.80	34.50	35.20	34.30	33.00	31.10	29.30	28.30	28.40	31.00
1998	32.10	32.40	32.00	33.70	34.90	35.00	32.60	32.30	29.20	27.80	26.30	27.90	31.00
1999	30.60	31.00	32.30	30.00	33.40	33.10	32.00	31.20	30.60	31.00	30.70	30.80	31.30
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

^{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/} Total flue-cured area for monthly prices. ^{3/} Discontinued monthly.

^{4/} Discontinued in 2000.

PRICED PAID FOR SELECTED COMMODITIES, 1997-2001

	1997	1998	1999	2000	2001
FEED ^{1/}					
			<i>-dollars per ton-</i>		
Chick Starter	272	262	250	252	238
Broiler Grower	283	284	284	269	254
Turkey Grower	264	241	228	226	225
Laying Feed	223	214	210	204	200
Dairy Feed 16%	209	185	172	174	176
Dairy Feed 20%	217	188	172	168	174
Dairy Concentrate 32%	338	298	265	280	286
Hog Feed 14-18%	262	255	238	236	237
Hog Concentrate 38-42%	386	349	294	304	324
Beef Cattle Concentrate 32-36%	321	276	280	287	300
Bran	278	276	270	264	266
Corn Meal	184	172	174	154	146
Soybean Meal 44%	370	342	246	260	274
Cottonseed Meal 41%	340	318	290	306	284
Stock Salt	184	192	196	192	192
Liquid Molasses	260	258	270	266	262
FERTILIZER ^{2/}					
			<i>-dollars per ton-</i>		
Fertilizer, 0-20-20	174	184	191	178	181
Fertilizer, 10-10-10	179	179	178	177	186
Fertilizer, 10-20-20	221	217	217	204	216
Nitrate of soda (approx. 16% N)	265	264	263	261	274
Ammonium nitrate (approx. 33.5% N)	242	222	210	224	280
Nitrogen Solution, 30% N	158	133	127	130	184
Ground limestone (spread)	26.30	27.10	26.20	27.90	27.90
MOTOR SUPPLIES ^{1/}					
			<i>-dollars per gallon-</i>		
Gasoline, unleaded, service station, including tax	1.21	1.03	1.04	1.47	1.41
Diesel fuel, bulk and delivery	0.89	0.76	0.73	1.09	1.08
L.P. gas, bulk and delivery	1.01	0.90	0.85	1.15	1.30

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

^{2/} 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., 2001-2002

	Virginia - North Carolina					United States				
	Apr 01	Jul 01	Oct 01	Jan 02	Apr 02	Apr 01	Jul 01	Oct 01	Jan 02	Apr 02
Hired Workers:	-1,000-					-1,000-				
150 days or more	23	36	24	26	29	627	722	708	584	722
149 days or less	5	26	16	3	7	207	317	283	123	168
Agricultural Services:										
Workers Working on Farms	v	v	v	v	v	217	335	262	165	215
Hired Farm and Service Workers	v	v	v	v	v	1,057	1,374	1,253	856	1,019
Hours Worked:	-hours per week-					-hours per week-				
Hired Workers	39.1	36.7	35.2	36.6	38.2	40.2	39.9	41.7	38.5	40.2
Wage Rates:	-dollars per hour-					-dollars per hour-				
For All Hired Workers ^{2/3/}	7.70	7.79	8.26	8.72	8.45	8.31	8.29	8.59	8.97	8.83
Type of Worker:										
Field and Livestock Combined	7.34	7.39	7.80	7.83	7.86	7.71	7.75	8.09	8.23	8.15
Field	7.32	7.22	7.52	7.73	7.42	7.61	7.70	8.01	8.25	8.06
Livestock	7.39	7.89	8.57	7.94	8.60	8.01	7.89	8.39	8.20	8.43

^{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.