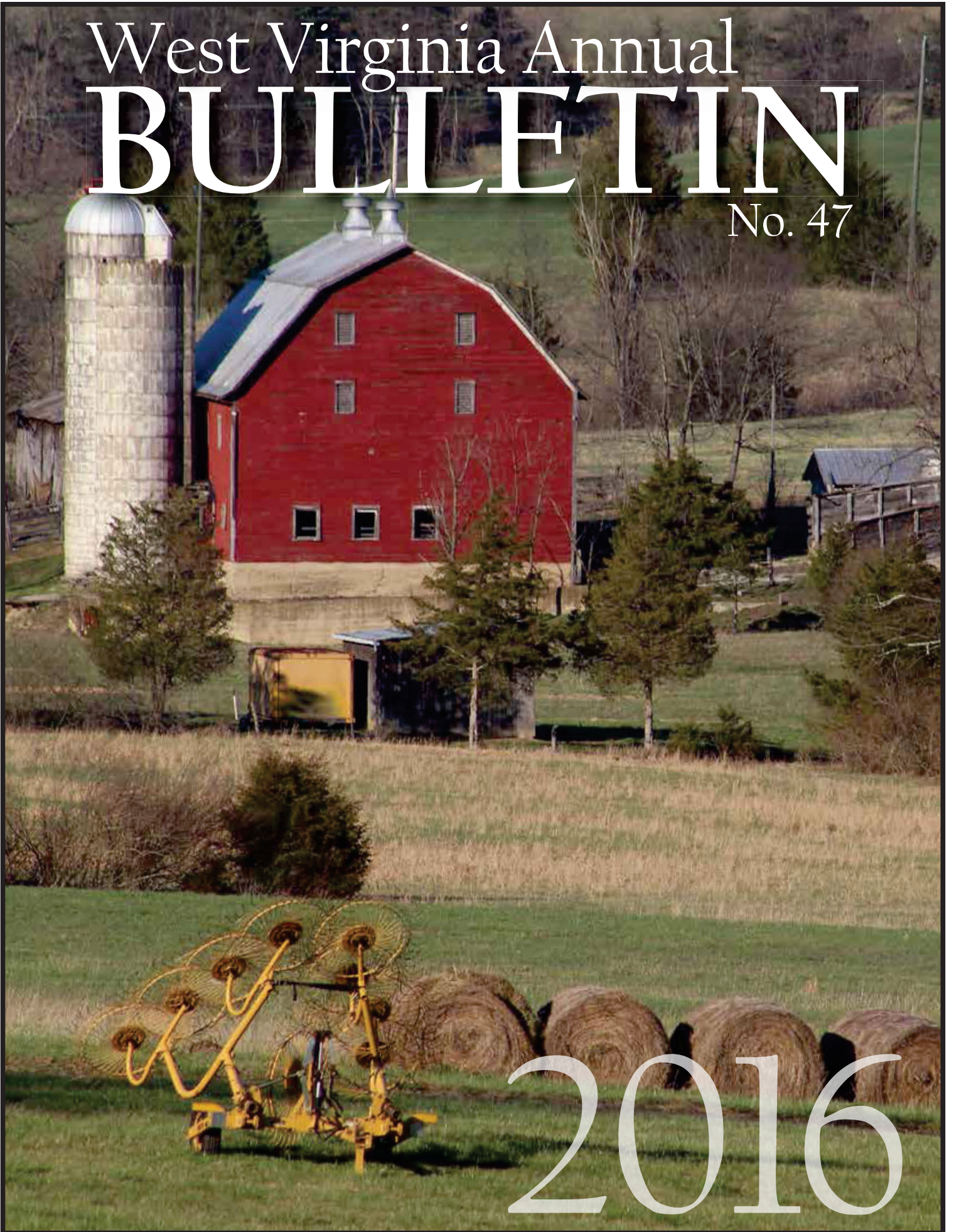


West Virginia Annual **BULLETIN**

No. 47



2016



The scale of agriculture in the United States is truly staggering. The food we consume rolls up and down our highways and rail systems on a daily basis. The food we send overseas moves on immense ships.

Even in a small state such as ours, most people would be astounded at the amount of food we consume. In fact, West Virginians eat over \$7 billion worth of food each year, and we produce less than \$1 billion.

How do we know this? The U.S. Department of Agriculture's National Agricultural Statistics Service (USDA-NASS).

USDA itself was established by Abraham Lincoln in 1862. He called it "the people's department," and its first crop report appeared in July 1863. NASS traces its roots all the way back to 1863, when USDA established a Division of Statistics.

Measuring and studying our agricultural output is clearly of great importance. Without knowing where we've been, it's difficult to know where we need to go, which jeopardizes our food supply and our national security.

During my many years in public service, I have always relied on numbers to help me define issues and develop solutions to the challenges we invariably face. This booklet is a wealth of data on an industry that touches all of our lives every day. I hope you find it as interesting and useful as I do.

Sincerely,

A handwritten signature in black ink that reads "Walt Helmick". The signature is fluid and cursive, with a long, sweeping underline.

Walt Helmick, West Virginia
Commissioner of Agriculture

2016 Agricultural Statistics



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U.S. Department of Agriculture

National Agricultural Statistics Service

Mission

The National Agricultural Statistics Service provides timely, accurate, and useful statistics in service to U.S. agriculture.

Overview

The USDA's National Agricultural Statistics Service (NASS) conducts hundreds of surveys every year and prepares reports covering virtually every aspect of U.S. agriculture. Production and supplies of food and fiber, prices paid and received by farmers, farm labor and wages, farm finances, chemical use, and changes in the demographics of U.S. producers are only a few examples.

To uphold our continuing commitment, NASS will:

- Report the facts on American agriculture, facts needed by people working in and depending upon U.S. agriculture.
- Provide objective and unbiased statistics on a preannounced schedule that is fair and impartial to all market participants.
- Conduct the Census of Agriculture every five years, providing the only source of consistent, comparable, and detailed agricultural data for every county in America.
- Serve the needs of our data users and customers at a local level through our network of State field offices and our cooperative relationship with universities and State Departments of Agriculture.
- Safeguard the privacy of farmers, ranchers, and other data providers, with a guarantee that confidentiality and data security continue to be our top priorities.

West Virginia Department of Agriculture

Mission

The mission of the West Virginia Department of Agriculture is to protect plant, animal and human health, and the state's food supply through a variety of scientific and regulatory programs; to provide vision, strategic planning, and emergency response for agricultural and other civil emergencies; to promote industrial safety and protect consumers through educational and regulatory programs; to foster economic growth by promoting West Virginia agriculture and agribusinesses throughout the state and abroad.

West Virginia Field Office
National Association of State Departments of Agriculture (NASDA)
Field Enumerators



*Photo includes West Virginia Field Office Staff and the Regional Deputy Director

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Statistical Reports Program

The National Agricultural Statistics Service (NASS) is an agency within the United States Department of Agriculture (USDA). The agency's primary responsibility is to prepare official estimates of agriculture for the nation, and for each state. There are 45 field offices that serve all 50 states. Each state is part of a regional field office. The West Virginia Field Office is part of the Eastern Mountain Regional Field Office located in Louisville, Kentucky. The West Virginia State Field Office is located in Charleston, West Virginia, and is considered a Division within the West Virginia Department of Agriculture. This relationship with the West Virginia Department of Agriculture is through a cooperative agreement that provides a working environment for joining the resources and facilities of the USDA and the State of West Virginia to accomplish mutually beneficial tasks. Field offices collect, verify, and analyze data which are used to prepare statistical estimates. Survey data are collected and summarized at the state level to provide statistical indications. These indications are analyzed by statisticians in each state office and/or the regional field office, who then make recommendations to the national headquarters in Washington, D.C. Statisticians in headquarters review the state recommendations and issue the state and national estimates to the public on scheduled dates throughout the year. About 400 national and 9,000 state reports are issued annually. Farmers, ranchers and agribusinesses are the grassroots source of information, collected through voluntary surveys conducted by each state office throughout the year. Thanks and appreciation go to the many West Virginia farmers and agribusinesses who take the time to provide the data to make these reports possible. Cooperative agreements with state governments also permit preparation and publication of county-level estimates of crops and livestock for many states. In addition, many field offices conduct surveys for other government agencies and private organizations. The USDA/NASS West Virginia Field Office publishes several reports which are available by subscription. These reports include: weekly information on crop development, published on Mondays throughout the growing season, crop acreage, yield, production, livestock data, and an annual bulletin which includes county level data for major commodities. Most of the estimates are published by the field office during the year, and presents multiple years of data for most series (not available by E-mail). These reports are free and available on the internet at www.nass.usda.gov/Publications/index.asp, or by writing to: State Statistician, Agricultural Statistics, 1900 Kanawha Blvd. E. Charleston, WV 25305 or E-mail to: nass-wv@nass.usda.gov. Current and historical data series can be found at <http://quickstats.nass.usda.gov/>. For additional information regarding West Virginia agricultural statistics, please email the West Virginia Field Office at nass-wv@nass.usda.gov.

| Type of Report | Frequency of Report | Approximate Date Available |
|--|-----------------------------------|--|
| Crop Reports | | |
| Acreage Report | Annually | Last Week in June |
| Annual Crop Production | Annually | Second Week in January |
| Crop Production | Monthly | Second Week of Each Month |
| Noncitrus Fruits and Nuts Summary | Annually | First Week in July |
| Prospective Plantings | Annually | Last Week in March |
| Small Grains Summary | Annually | Last Week in September |
| Value of Production of Crops | Annually | Third Week in February |
| Crop Weather Reports | | |
| | Weekly (Monthly Dec. to March) | Monday, 4:00 p.m. |
| Livestock Reports | | |
| Cattle Inventory and Calf Crop | Annually | Last Week in January |
| Commercial Slaughter | Annually | Third Week in April |
| Hog and Pig Inventory and Pig Crop | Annually | Third Week in December |
| Meat Animals Production, Disposition, and Income | Annually | Last Week in April |
| Red Meat Production | Monthly | Third Week of Each Month |
| Sheep and Goats Inventories | Annually | Last Week in January |
| Dairy Reports | | |
| Cows Milked and Milk Production | Quarterly | Third Week in Jan., April, July and Oct. |
| Milk Production, Disposition, and Income | Annually | Last Week in April |
| Poultry Reports | | |
| Chickens and Eggs Summary | Annually | Last Week in February |
| Poultry Production and Value | Annually | Last Week in April |
| Turkeys Raised | Annually | Last Week in September |
| Specialty Reports | | |
| Honey Production | Annually | Third Week in March |
| Maple Syrup Production | Annually | Second Week in June |
| Mountain State Reporter ^{1/} | Monthly | Last Week of Each Month |
| Trout Production | Annually | Last Week in February |
| Economic Reports | | |
| Farm Cash Receipts ^{2/} | Annually | Last Week in August |
| Number of Farms and Land in Farms | Annually | Third Week in February |

^{1/} Mountain State Reporter is a compilation of monthly National Agricultural Statistics Service (NASS) releases. ^{2/} The Economic Research Service (ERS) reports these data annually.

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Note: Revision policy - Estimates contained in this bulletin may be revised if new information is available that would justify a change. Estimates will also be reviewed after data for the 5-year Census of Agriculture are available; no revisions will be made after that date.

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| Hardy | East Hardy Early/Middle School | 897-5970 | Preston | Terra Alta-E. Preston High School | 789-2344 |
| Hardy | East Hardy High School | 897-5948 | Putnam | Putnam County Tech Center | 586-3494 |
| Hardy | Moorefield High School | 530-6034 | Putnam | Buffalo High School | 937-2661 |
| Hardy | Moorefield Middle School | 434-3000 | Raleigh | Liberty High School | 934-5306 |
| Harrison | Liberty High School | 624-3264 | Raleigh | Shady Spring High School | 256-4579 |
| Harrison | Lincoln High School | 592-2248 | Randolph | Elkins High School | 636-9170 |
| Harrison | South Harrison High School | 745-3315 | Randolph | Harman High School | 227-4114 |
| Harrison | Robert C. Byrd High School | 326-7200 | Randolph | Tygart Valley High School | 335-4575 |
| Jackson | Ravenswood High School | 273-4049 | Ritchie | Ritchie County High School | 869-3527 |
| Jackson | Ripley High School | 372-7355 | Roane | Roane County High School | 927-6420 |
| Jackson | Ripley Middle School | 372-7350 | Summers | Summers County High School | 466-6040 |
| Jackson | Roane-Jackson Tech Center | 372-7335 | Taylor | Taylor County Tech Center | 265-1050 |
| Jefferson | Charles Town Middle School | 725-7821 | Tucker | Tucker County High School | 478-2651 |
| Jefferson | Harpers Ferry Middle School | 535-6357 | Tyler | Tyler Consolidated High School | 758-9000 |
| Jefferson | Jefferson High School | 725-8491 | Upshur | Buckhannon-Upshur High School | 472-3720 |
| Jefferson | Shepherdstown Middle School | 876-4141 | Wayne | Tolsia High School | 648-5566 |
| Jefferson | Washington High School | 885-5110 | Wetzel | Magnolia High School | 455-1990 |
| Jefferson | Wildwood Middle School | 728-1988 | Wetzel | Valley High School | 889-3151 |
| Kanawha | Carver Career Center | 348-1965 | Wirt | Wirt County High School | 275-4241 |
| Lewis | Lewis County High School | 269-8315 | Wood | Wood County Tech Center | 420-9501 |
| Lincoln | Lincoln County High School | 824-6000 | Wetzel | Hundred High School | 775-5221 |

General



AGRICULTURAL WEBSITES



West Virginia Agencies

| | |
|--|---|
| West Virginia Department of Agriculture | http://www.agriculture.wv.gov/ |
| West Virginia Farm Service Agency | http://www.fsa.usda.gov/wv |
| West Virginia Field Office, USDA, NASS | http://www.nass.usda.gov/wv/ |
| West Virginia FFA Association..... | http://wvffa.net/ |
| West Virginia Natural Resources Conservation Service | http://www.wv.nrcs.usda.gov/ |
| West Virginia Rural Development..... | http://www.rd.usda.gov/wv |

Extension Service

| | |
|--|---|
| West Virginia University Extension Service..... | http://ext.wvu.edu/ |
| West Virginia State University Extension Service | http://www.wvstateu.edu/extension |

USDA Agencies

| | |
|--|---|
| Agricultural Research Service, USDA | http://www.ars.usda.gov/ |
| Economic Research Service, USDA | http://www.ers.usda.gov/ |
| National Agricultural Library | http://www.nal.usda.gov |
| National Agricultural Statistics Service, USDA | http://www.nass.usda.gov |
| United States Census of Agriculture | http://www.agcensus.usda.gov/ |
| United States Department of Agriculture..... | http://www.usda.gov |
| World Agricultural Outlook Board, USDA, OCE | http://www.usda.gov/oce/commodity/ |

Other Federal Agencies

| | |
|---|---|
| Centers for Disease Control and Prevention | http://www.cdc.gov/ |
| National Weather Service (Charleston, WV)..... | http://www.weather.gov/rfx |
| United States Government Export Portal | http://export.gov/ |
| United States Government's Official Web Portal..... | http://www.usa.gov/ |

WEST VIRGINIA: Summary of Crops, Farms, and Livestock Inventory

Crops

| | <u>2014</u> | | | <u>2015</u> | | |
|--------------------|----------------------|-----------------------|-------------------|----------------------|-----------------------|-------------------|
| | <u>Bearing Acres</u> | <u>Yield per Acre</u> | <u>Production</u> | <u>Bearing Acres</u> | <u>Yield per Acre</u> | <u>Production</u> |
| Fruit | | | | | | |
| Apples | 4,400 | 21,400 lbs. | 94 million lbs. | 4,400 | 20,500 lbs. | 90.2 million lbs. |
| Peaches | 950 | 5.64 tons | 5,360 tons | 950 | 6.11 tons | 5,800 tons |
| | <u>Acres</u> | | | <u>Acres</u> | | |
| Field Crops | <u>Harvested</u> | <u>Yield per Acre</u> | <u>Production</u> | <u>Harvested</u> | <u>Yield per Acre</u> | <u>Production</u> |
| All hay | 618,000 | 1.83 tons | 1,132,000 tons | 590,000 | 1.75 tons | 1,035,000 tons |
| Alfalfa hay | 18,000 | 2.90 tons | 52,000 tons | 20,000 | 3.30 tons | 66,000 tons |
| All other hay | 600,000 | 1.80 tons | 1,080,000 tons | 570,000 | 1.70 tons | 969,000 tons |
| Corn for grain | 36,000 | 149.00 bu. | 5,364,000 bu. | 35,000 | 148.00 bu. | 5,180,000 bu. |
| Corn for silage | 14,000 | 18.00 tons | 252,000 tons | 14,000 | 18.00 tons | 252,000 tons |
| Soybeans | 26,000 | 51.00 bu. | 1,326,000 bu. | 26,000 | 48.00 bu. | 1,248,000 bu. |
| Winter Wheat | 7,000 | 64.00 bu. | 448,000 bu. | 4,000 | 60.00 bu. | 240,000 bu. |

Farms

| | <u>2014</u> | <u>2015</u> |
|------------------------|--------------|--------------|
| Number of Farms | 21,300 | 20,900 |
| Total acres | 3.60 million | 3.60 million |
| Average acres per farm | 169 | 172 |

Livestock

| | <u>January 2015</u> | <u>January 2016</u> |
|---|----------------------|----------------------|
| All Cattle and Calves | 370,000 | 390,000 |
| Beef cows | 185,000 | 201,000 |
| Milk cows | 9,000 | 9,000 |
| Heifers 500 pounds and over | 57,000 | 57,000 |
| Steers 500 pounds and over | 44,000 | 36,000 |
| Bulls 500 pounds and over | 13,000 | 15,000 |
| Calves less than 500 pounds | 62,000 | 72,000 |
| Cattle on feed | 4,000 | 4,000 |
| Calf crop | (2014) 180,000 | (2015) 190,000 |
| All Sheep and Lambs | 33,000 | 36,000 |
| Breeding | 27,000 | 30,000 |
| Ewes, One year and older | 22,000 | 24,000 |
| Rams | 1,000 | 1,000 |
| Replacement lambs | 4,000 | 5,000 |
| Market sheep and lambs | 6,000 | 6,000 |
| Lamb Crop | (2014) 29,000 | (2015) 32,000 |
| Lambing rate per 100 ewes | (2014) 132 | (2015) 145 |
| Goats^{1/} | | |
| Meat and other | 21,000 | 21,000 |
| | <u>December 2014</u> | <u>December 2015</u> |
| All Hogs and Pigs | 4,000 | 5,000 |
| Breeding | 1,000 | 1,500 |
| Market hogs and pigs | 3,000 | 3,500 |
| Annual pig crop | 5,000 | 6,200 |
| Sows farrowing | 600 | 800 |
| Pigs per litter | 8.33 | 7.75 |
| Poultry | <u>2014</u> | <u>2015</u> |
| Broilers produced | 95.3 million | 93.7 million |
| Layer numbers (average during the year) | 1.19 million | 1.22 million |
| Turkeys raised | 3.1 million | 3.0 million |

^{1/} Milk goats are included in 'Other States' total in the *Sheep and Goats* report released on January 29, 2016.

GENERAL
West Virginia's Rank in the Nation's Agriculture - 2015

| Crops, Livestock and Poultry | West Virginia | | | | United States |
|------------------------------|---------------------------------|---------------|-------|-------------------------------|----------------|
| | Rank Among States ^{1/} | Production | Unit | Value of Production (Dollars) | Leading State |
| Apples ^{2/} | 9 | 90,000,000 | Lbs. | 13,532,000 | Washington |
| Broilers | 18 | 356,100,000 | Lbs. | 191,582,000 | Georgia |
| Cattle & Calves | 39 | 136,673,000 | Lbs. | 220,334,000 | Texas |
| Chickens, All ^{3/} | 31 | 2,112,000 | Birds | 16,474,000 | Iowa |
| Corn for Grain | 40 | 5,180,000 | Bu. | 20,461,000 | Iowa |
| Corn for Silage | 38 | 252,000 | Tons | ^{4/} | Wisconsin |
| Eggs | 32 | 274,000,000 | Eggs | 53,872,000 | Iowa |
| Hay, Alfalfa | 32 | 66,000 | Tons | 13,530,000 | California |
| Hay, All | 37 | 1,035,000 | Tons | 134,655,000 | Texas |
| Hay, Other | 26 | 969,000 | Tons | 121,125,000 | Texas |
| Hogs & Pigs | 41 | 1,420,000 | Lbs. | 787,000 | Iowa |
| Honey | 40 | 175,000 | Lbs. | 777,000 | North Dakota |
| Milk | 42 | 141,000,000 | Lbs. | 24,675,000 | California |
| Peaches ^{2/} | 11 | 5,700 | Tons | 6,056,000 | California |
| Soybeans | 30 | 1,248,000 | Bu. | 11,232,000 | Iowa |
| Trout ^{5/} | 10 | ^{4/} | | 1,052,000 | Idaho |
| Turkeys | 14 | 90,600,000 | Lbs. | 73,477,000 | North Carolina |
| Wheat, Winter | 41 | 240,000 | Bu. | 1,296,000 | Kansas |
| Wool | 28 | 120,000 | Lbs. | 120,000 | California |

^{1/} Rankings based on production. ^{2/} Value of production is based on utilized production. ^{3/} Excludes broilers. ^{4/} Not available. ^{5/} Ranking based on total value of fish sold.

Number of Farms, Land in Farms, and Average Size
West Virginia and the Nation, 2006-2015 ^{1/}

| Year | West Virginia | | | United States | | |
|-------------|-----------------|------------------------------|-------------------------------|--------------------------|------------------------------|-------------------------------|
| | Number of Farms | Land in Farms (000) Acres | Average Size of Farm Acres | Number of Farms (000) | Land in Farms (000) Acres | Average Size of Farm Acres |
| 2006 | 21,200 | 3,600 | 170 | 2,089 | 925,790 | 443 |
| 2007 | 23,400 | 3,700 | 158 | 2,205 | 921,460 | 418 |
| 2008 | 23,000 | 3,700 | 161 | 2,185 | 918,600 | 421 |
| 2009 | 23,200 | 3,700 | 159 | 2,170 | 917,590 | 423 |
| 2010 | 22,400 | 3,600 | 161 | 2,150 | 915,660 | 426 |
| 2011 | 21,900 | 3,600 | 164 | 2,131 | 914,420 | 429 |
| 2012 | 21,500 | 3,610 | 168 | 2,110 | 914,600 | 433 |
| 2013 | 21,400 | 3,600 | 168 | 2,102 | 914,030 | 435 |
| 2014 | 21,300 | 3,600 | 169 | 2,085 | 913,000 | 438 |
| 2015 | 20,900 | 3,600 | 172 | 2,067 | 912,000 | 441 |

^{1/} Estimates for the number of farms and land in farms refer to June 1. A farm is defined as "any establishment from which \$1,000 or more of agricultural products were sold or would normally be sold during the year."

LIVESTOCK: Number of Operations, Census of Agriculture: 2007 and 2012 ^{1/}

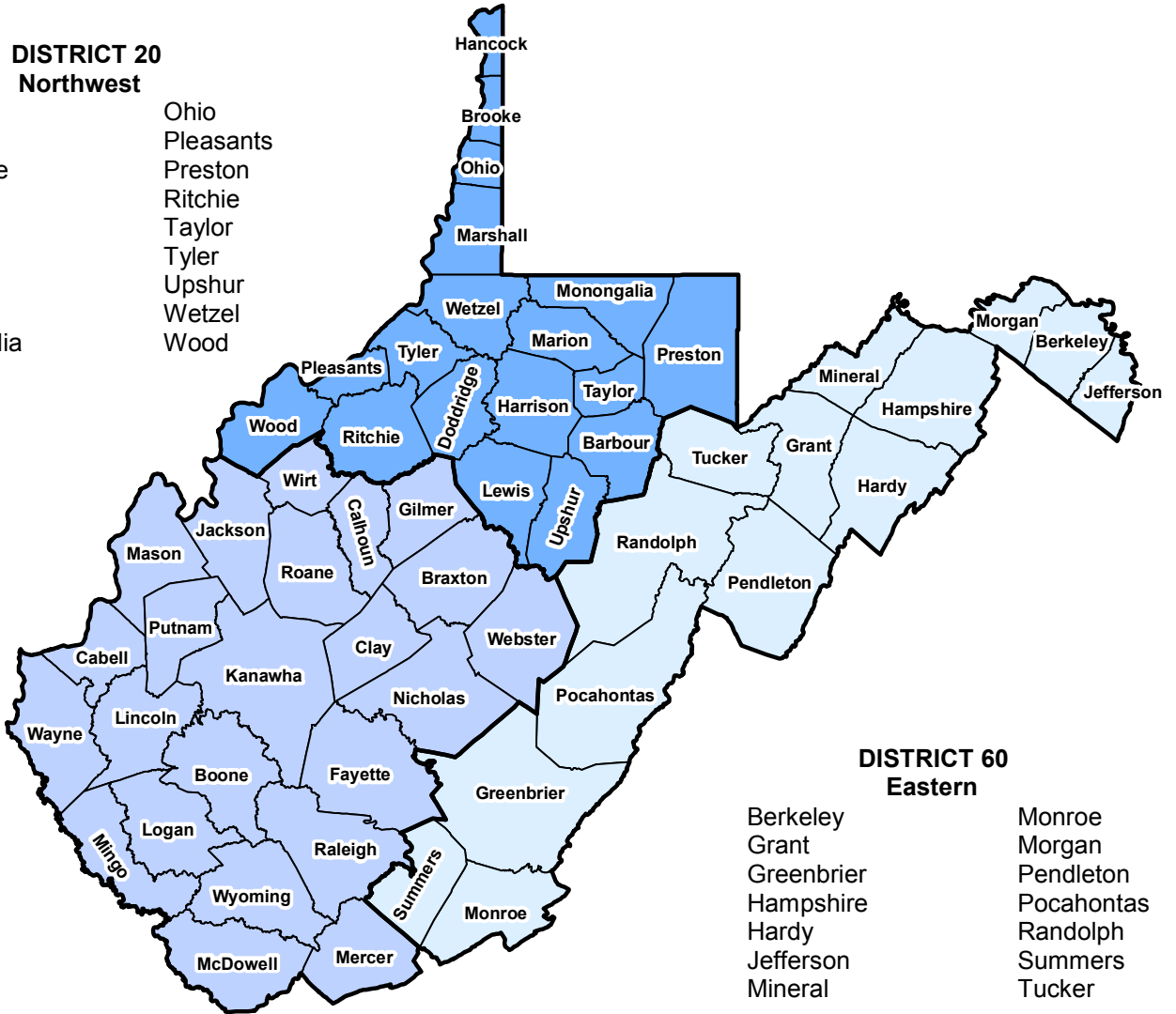
| Year | All Cattle | Beef Cows | Milk Cows | Hogs and Pigs | Sheep and Lambs | Milk Goats | All Goats |
|-------------|---------------|---------------|------------|---------------|-----------------|------------|--------------|
| 2007 | 12,792 | 10,653 | 370 | 955 | 1,259 | 443 | 2,136 |
| 2012 | 12,067 | 10,156 | 438 | 725 | 1,043 | 380 | 1,586 |

^{1/} Beginning in 2008, estimates discontinued on an annual basis. Estimates will be published every 5 years in conjunction with the Census of Agriculture.

West Virginia Agricultural Statistics Districts

DISTRICT 20 Northwest

| | |
|------------|-----------|
| Barbour | Ohio |
| Brooke | Pleasants |
| Doddridge | Preston |
| Hancock | Ritchie |
| Harrison | Taylor |
| Lewis | Tyler |
| Marion | Upshur |
| Marshall | Wetzel |
| Monongalia | Wood |



DISTRICT 60 Eastern

| | |
|------------|------------|
| Berkeley | Monroe |
| Grant | Morgan |
| Greenbrier | Pendleton |
| Hampshire | Pocahontas |
| Hardy | Randolph |
| Jefferson | Summers |
| Mineral | Tucker |

DISTRICT 40 Southwest

| | |
|---------|----------|
| Boone | McDowell |
| Braxton | Mason |
| Cabell | Mercer |
| Calhoun | Mingo |
| Clay | Nicholas |
| Fayette | Putnam |
| Gilmer | Raleigh |
| Jackson | Roane |
| Kanawha | Wayne |
| Lincoln | Webster |
| Logan | Wirt |
| | Wyoming |

Crops



CROPS

ALL HAY

All hay area harvested in 2015 totaled 590,000 acres, down 28,000 acres from 2014. The average yield in 2015 was 1.75 tons per acre, down 0.08 ton per acre from 2014. Production totaled 1,035,000 tons, down 97,000 tons from 2014. Value of production totaled \$134.66 million, 1 percent more than the 2014 value. Price per ton averaged \$130.00, \$13.00 per ton more than the 2014 average price.

ALFALFA & ALFALFA MIXTURES

Alfalfa hay area harvested totaled 20,000 acres in 2015, up 2,000 acres from 2014. Yields in 2015 averaged 3.3 tons per acre, up 0.4 tons per acre from 2014. Production totaled 66,000 tons, up 14,000 tons from 2014. Value of production totaled \$13.53 million, up 38 percent from the previous year. Average price per ton was \$205.00, up \$16.00 per ton from 2014. New seedlings of alfalfa and alfalfa mixtures in 2015 are estimated at 2,000 acres, up 1,000 acres from 2014.

OTHER HAY

All other hay area harvested totaled 570,000 acres in 2015 down 30,000 acres from 2014. Yields averaged 1.7 tons per acre, down 0.1 tons per acre from 2014. Production totaled 969,000 tons, down 111,000 tons from 2014. Value of production totaled \$121.1 million, 2 percent less than the previous year. Price per ton averaged \$125.00, up from the price of \$114.00 per ton in 2014.

CORN

Area planted to corn for all purposes in 2015 totaled 50,000 acres, down 1,000 acres from 2014. Harvested area for grain totaled 35,000 acres, down 1,000 acres from 2014. The average yield of 148.0 bushels per acre was down 1.0 bushels per acre from the previous year. Production was 5.18 million bushels, down 3 percent from 2014. Value of production totaled \$20.46 million, down 1 percent from 2014. Average price per bushel was \$3.95, up \$0.10 a bushel from 2014. Corn for silage area harvested was 14,000 acres in 2015, unchanged from 2014. Yields averaged 18.0 tons per acre,

unchanged from 2014. Silage production was estimated at 252,000 tons, unchanged from 2014.

MAPLE SYRUP

This year, West Virginia was added to the national maple syrup program. Results from the first-ever West Virginia maple syrup report were published in June. The maple syrup data collection period in West Virginia was April 28th through May 17th, 2016. West Virginia maple syrup production totaled 6,000 gallons in 2016. The number of taps was 48,000. Yield per tap was 0.125 gallons. The maple syrup season opened on February 9th and closed on March 12th, 2016. The average season length was 32 days. The first date sap was collected was January 1st, 2016. The last date for sap collection was April 2nd, 2016. Average price per gallon, value of production, price by type of sale and size of container, and percent of sales was not reported for 2015 being that this was the first-ever WV maple syrup survey.

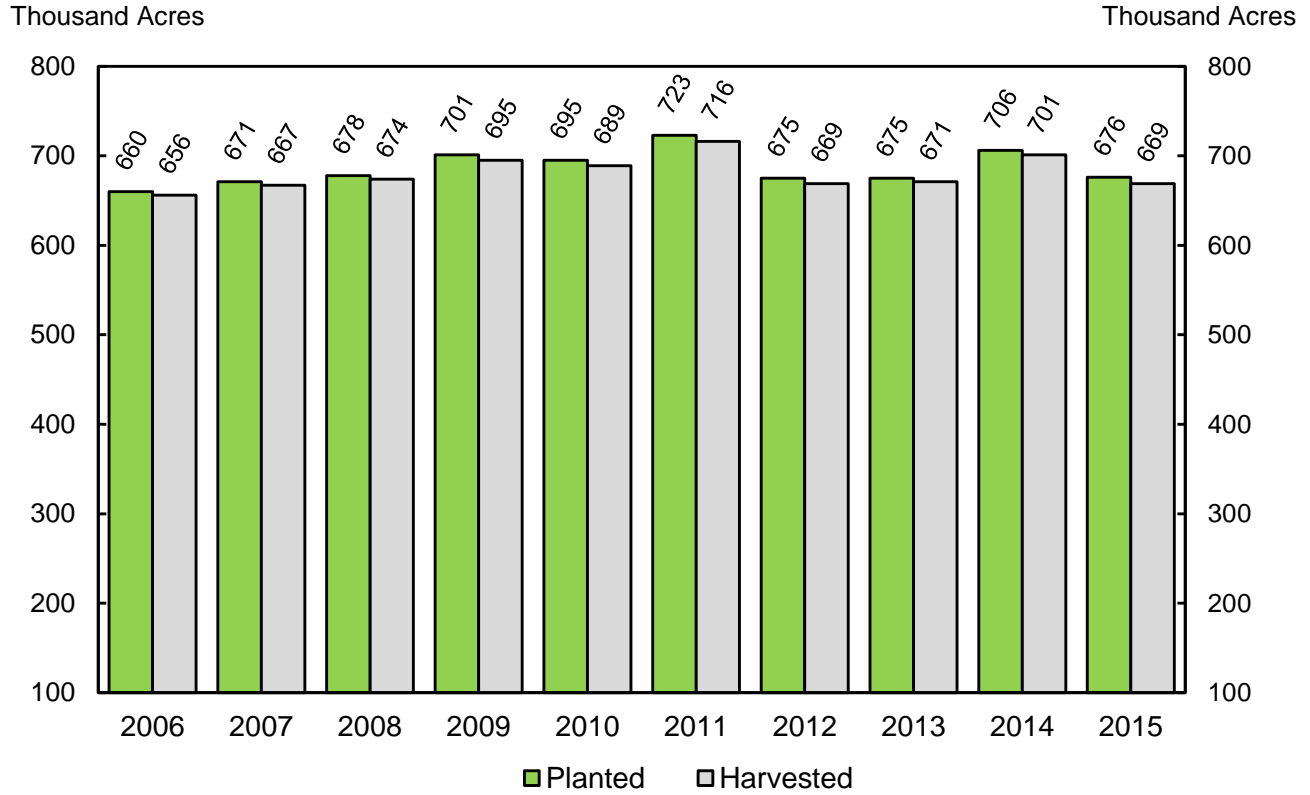
SOYBEANS

Area planted to soybeans totaled 27,000 acres, unchanged from 2014. Area harvested for soybeans totaled 26,000 acres, unchanged from 2014. The yield for soybeans in 2015 averaged 48.0 bushels per acre, down 3.0 bushels per acre from 2014. Production was estimated at 1,248,000 bushels, down 6 percent from 2014. Value of production totaled \$11.23 million, a 15 percent decrease from 2014. Price per bushel averaged \$9.00, down \$1.00 per bushel from the 2014 average price.

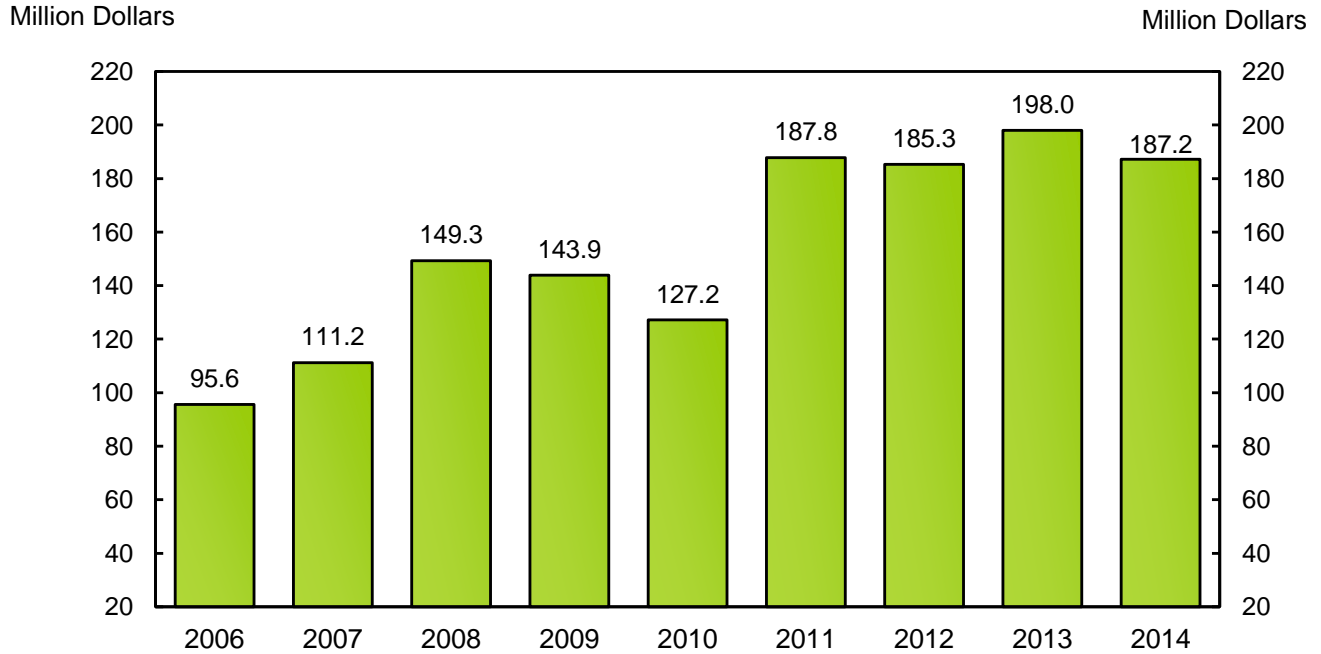
WHEAT

Wheat planted acres totaled 9,000 for the 2015 crop, down 1,000 acres from 2014. Area harvested for grain totaled 4,000 acres, down 3,000 acres from 2014. The average yield for 2015 was estimated to be 60.0 bushels per acre. This was down 4.0 bushels per acre from the previous year. Production was estimated at 240,000 bushels, down 46 percent or 208,000 bushels from 2014. Value of production totaled \$1.30 million, a 49 percent decrease from 2014. Price per bushel averaged \$5.40, down \$0.30 per bushel from the 2014 price of \$5.70 per bushel.

AREA PLANTED and HARVESTED in WEST VIRGINIA Principal Crops



VALUE OF PRODUCTION in WEST VIRGINIA ^{1/} Principal Crops



^{1/} Value of production is computed by multiplying the market year average price by production. Value of production estimates relate to the crop year. These estimates should not be confused with cash receipts, which relate to sales during a calendar year irrespective of the year of production. Principal crops include corn for grain, soybeans, winter wheat, hay, and fruit. Data for 2015 were not available at the time of publishing.

ALFALFA & ALFALFA MIXTURES HAY: Acreage, Yield, Production and Value, 2006-2015

| Year | Acreage Harvested | Yield per Acre | Production | Average Price per Ton | Value of Production |
|-------------|-------------------|----------------|------------|-----------------------|---------------------|
| | (000) Acres | Tons | (000) Tons | Dollars | (000) Dollars |
| 2006 | 35 | 2.90 | 102 | 125.00 | 12,750 |
| 2007 | 30 | 2.30 | 69 | 142.00 | 9,798 |
| 2008 | 25 | 2.90 | 73 | 159.00 | 11,607 |
| 2009 | 25 | 3.10 | 78 | 154.00 | 12,012 |
| 2010 | 20 | 2.60 | 52 | 155.00 | 8,060 |
| 2011 | 25 | 3.30 | 83 | 178.00 | 14,774 |
| 2012 | 25 | 2.40 | 60 | 190.00 | 11,400 |
| 2013 | 20 | 4.10 | 82 | 183.00 | 15,006 |
| 2014 | 18 | 2.90 | 52 | 189.00 | 9,828 |
| 2015 | 20 | 3.30 | 66 | 205.00 | 13,530 |

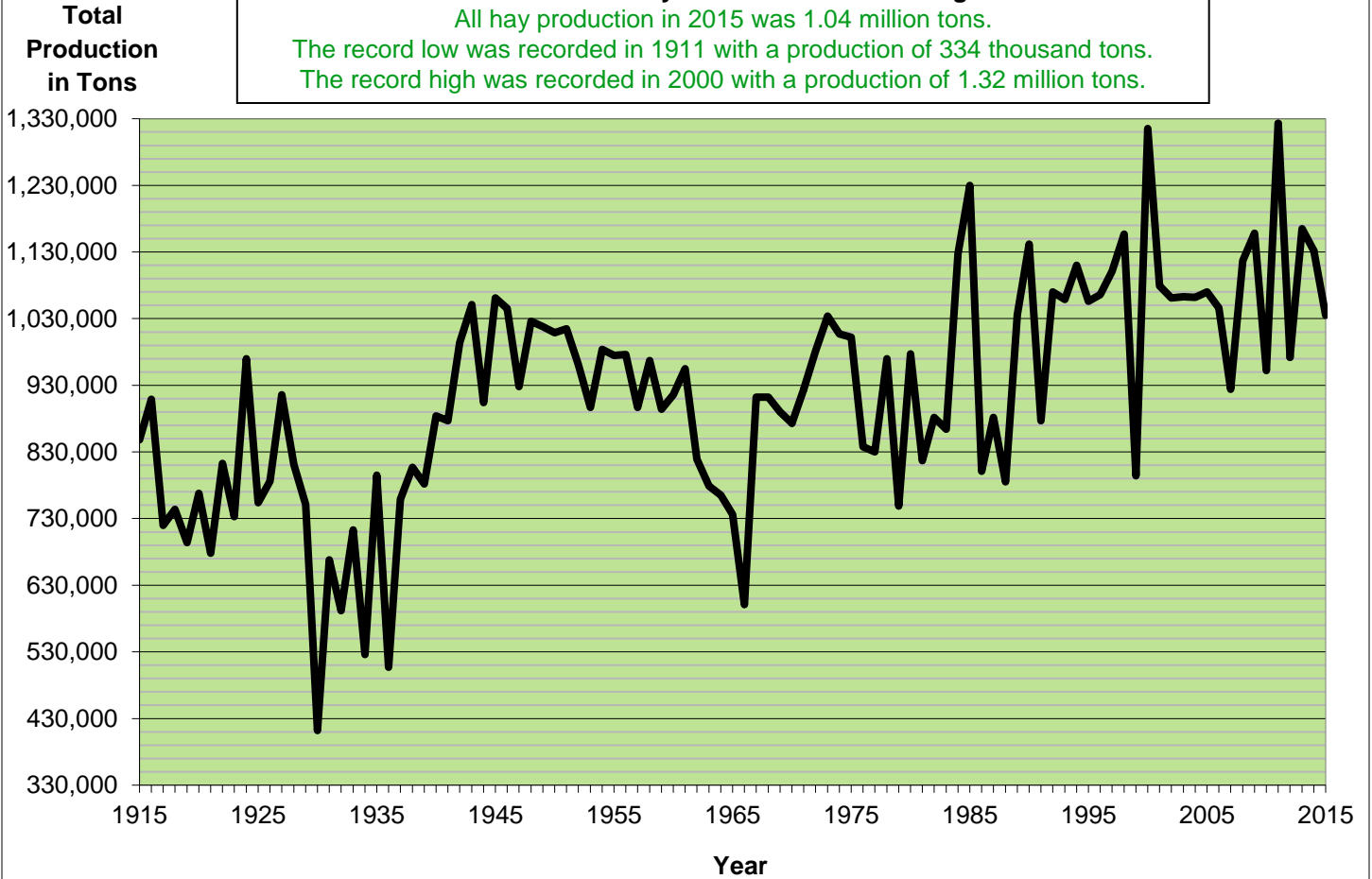
ALL HAY: Acreage, Yield, Production, Value and Stocks, 2006-2015

| Year | Acreage Harvested | Yield per Acre | Production | Average Price per Ton | Value of Production | On Farm Hay Stocks | |
|-------------|-------------------|----------------|--------------|-----------------------|---------------------|--------------------|---------------------|
| | | | | | | Dec 1 | May 1 ^{1/} |
| | (000) Acres | Tons | (000) Tons | Dollars | (000) Dollars | (000) Tons | |
| 2006 | 590 | 1.77 | 1,046 | 75.50 | 78,830 | 816 | 136 |
| 2007 | 600 | 1.54 | 924 | 85.50 | 79,053 | 720 | 92 |
| 2008 | 605 | 1.85 | 1,117 | 98.00 | 109,743 | 916 | 156 |
| 2009 | 625 | 1.85 | 1,158 | 92.50 | 107,052 | 938 | 125 |
| 2010 | 620 | 1.54 | 952 | 95.50 | 90,860 | 790 | 190 |
| 2011 | 645 | 2.05 | 1,323 | 102.00 | 136,294 | 965 | 285 |
| 2012 | 595 | 1.63 | 972 | 109.00 | 107,160 | 750 | 145 |
| 2013 | 590 | 1.97 | 1,165 | 120.00 | 139,551 | 870 | 235 |
| 2014 | 618 | 1.83 | 1,132 | 117.00 | 132,948 | 910 | 220 |
| 2015 | 590 | 1.75 | 1,035 | 130.00 | 134,655 | 850 | 190 |

^{1/} May 1 Stocks as of following year.

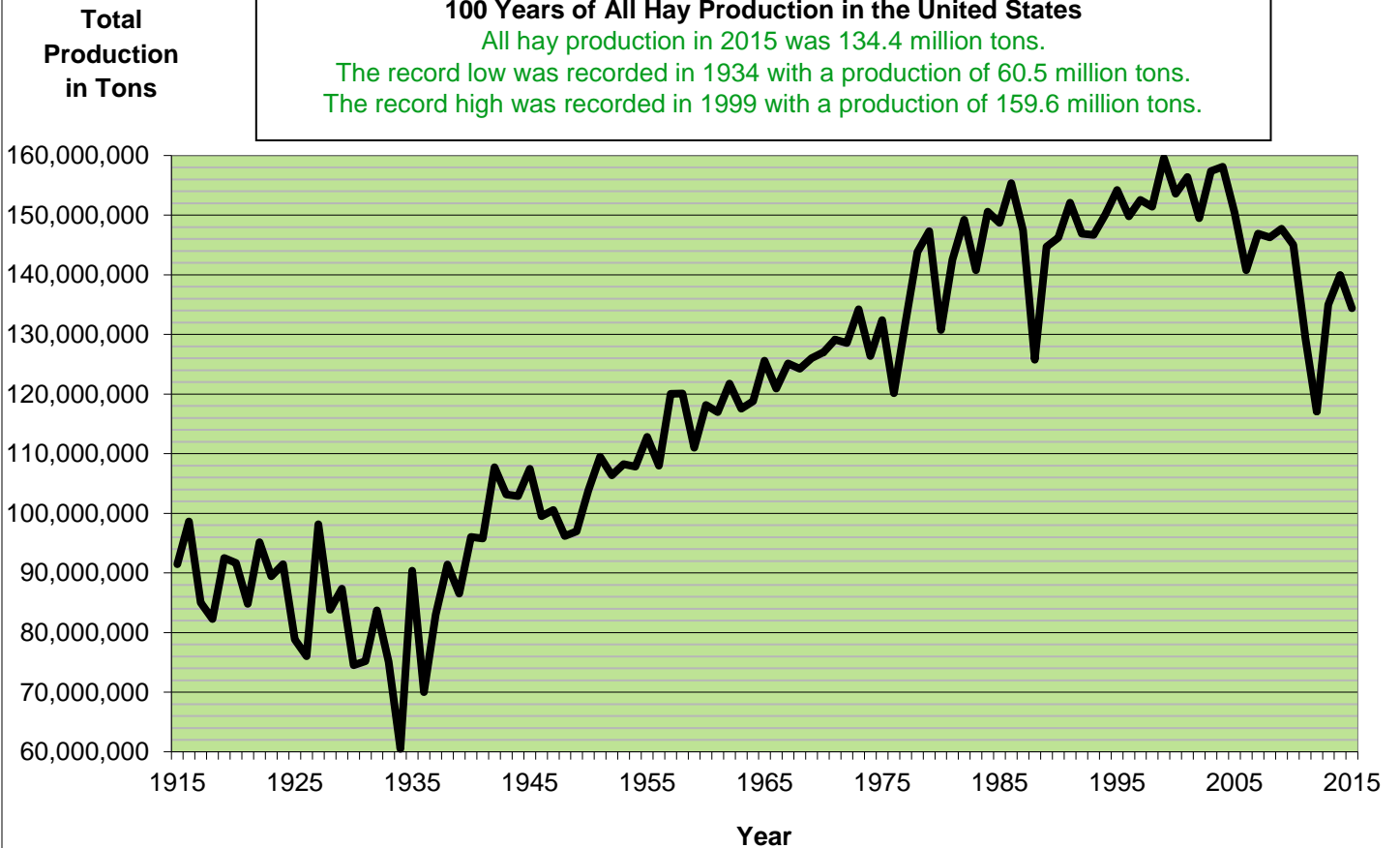
100 Years of All Hay Production in West Virginia

All hay production in 2015 was 1.04 million tons.
The record low was recorded in 1911 with a production of 334 thousand tons.
The record high was recorded in 2000 with a production of 1.32 million tons.

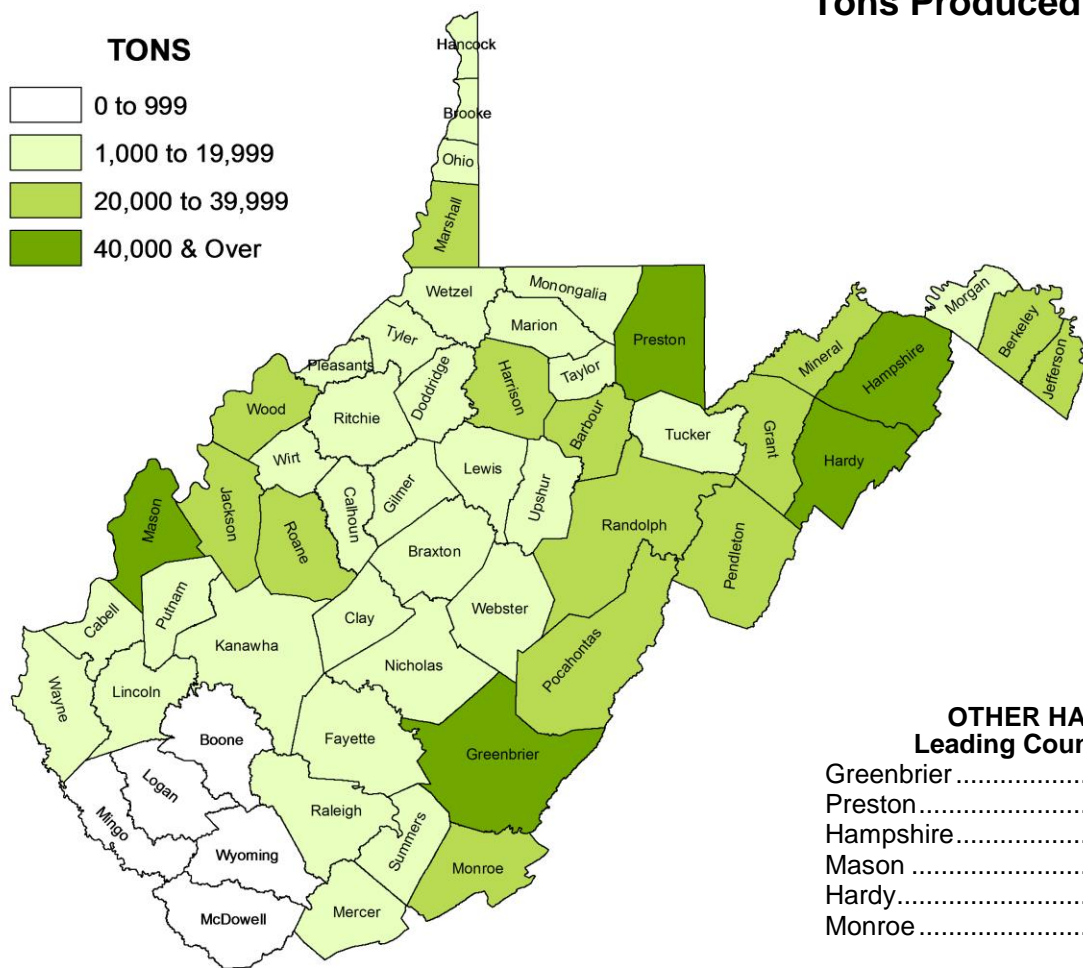


100 Years of All Hay Production in the United States

All hay production in 2015 was 134.4 million tons.
The record low was recorded in 1934 with a production of 60.5 million tons.
The record high was recorded in 1999 with a production of 159.6 million tons.



OTHER HAY 2015 Tons Produced



OTHER HAY: Acreage, Yield, Production and Value, 2006-2015

| Year | Acreage Harvested | Yield per Acre | Production | Average Price per Ton | Value of Production |
|-------------|-------------------|----------------|------------|-----------------------|---------------------|
| | (000) Acres | Tons | (000) Tons | Dollars | (000) Dollars |
| 2006 | 555 | 1.70 | 944 | 70.00 | 66,080 |
| 2007 | 570 | 1.50 | 855 | 81.00 | 69,255 |
| 2008 | 580 | 1.80 | 1,044 | 94.00 | 98,136 |
| 2009 | 600 | 1.80 | 1,080 | 88.00 | 95,040 |
| 2010 | 600 | 1.50 | 900 | 92.00 | 82,800 |
| 2011 | 620 | 2.00 | 1,240 | 98.00 | 121,520 |
| 2012 | 570 | 1.60 | 912 | 105.00 | 95,760 |
| 2013 | 570 | 1.90 | 1,083 | 115.00 | 124,545 |
| 2014 | 600 | 1.80 | 1,080 | 114.00 | 123,120 |
| 2015 | 570 | 1.70 | 969 | 125.00 | 121,125 |

OTHER HAY: Acreage, Yield and Production, by Counties, 2014-2015

| County | 2014 | | | 2015 | | |
|---------------------|----------------|-------------------|------------------|----------------|-------------------|----------------|
| | Harvested | Yield per Acre | Production | Harvested | Yield per Acre | Production |
| | Acres | | Tons | Acres | | Tons |
| Barbour | 19,200 | 1.75 | 33,600 | 19,200 | 1.40 | 27,000 |
| Brooke | 3,200 | 1.70 | 5,500 | 3,100 | 1.60 | 5,000 |
| Doddridge | 7,200 | 1.75 | 12,500 | 6,300 | 1.55 | 9,900 |
| Hancock | 1,900 | 1.35 | 2,600 | 1,500 | 1.35 | 2,000 |
| Harrison | 20,000 | 1.50 | 29,500 | 18,700 | 1.50 | 28,200 |
| Lewis | 13,900 | 1.50 | 20,600 | 12,700 | 1.45 | 18,400 |
| Marion | 12,700 | 1.85 | 23,300 | 12,800 | 1.50 | 19,300 |
| Marshall | 24,500 | 1.50 | 37,300 | 18,400 | 1.45 | 27,000 |
| Monongalia | 15,000 | 1.50 | 22,700 | 13,100 | 1.45 | 18,700 |
| Ohio | 9,600 | 1.55 | 15,000 | 7,900 | 1.40 | 10,900 |
| Pleasants | 3,200 | 1.45 | 4,600 | 3,000 | 1.65 | 4,900 |
| Preston | 23,500 | 1.90 | 44,300 | 26,000 | 1.70 | 44,800 |
| Ritchie | 15,600 | 1.30 | 19,900 | 14,800 | 1.35 | 19,900 |
| Taylor | 9,800 | 1.55 | 15,000 | 9,900 | 1.85 | 18,300 |
| Tyler | 8,600 | 1.80 | 15,600 | 7,900 | 1.65 | 12,900 |
| Upshur | 10,300 | 2.00 | 20,400 | 10,500 | 1.85 | 19,500 |
| Wetzel | 6,700 | 1.45 | 9,700 | 6,300 | 1.25 | 7,900 |
| Wood | 20,600 | 2.10 | 43,200 | 17,900 | 1.65 | 29,400 |
| NORTHWEST | 225,500 | 1.65 | 375,300 | 210,000 | 1.55 | 324,000 |
| Boone | - | - | - | - | - | - |
| Braxton | 11,200 | 2.25 | 25,300 | 9,450 | 1.90 | 17,800 |
| Cabell | 4,800 | 2.30 | 11,000 | 4,950 | 1.80 | 9,000 |
| Calhoun | 6,550 | 1.90 | 12,300 | 6,050 | 1.65 | 10,000 |
| Clay | 2,250 | 1.30 | 2,900 | 2,020 | 1.15 | 2,350 |
| Fayette | 4,600 | 1.75 | 8,100 | 4,800 | 1.20 | 5,800 |
| Gilmer | 8,000 | 1.95 | 15,400 | 7,500 | 1.75 | 13,100 |
| Jackson | 22,800 | 1.65 | 37,900 | 21,800 | 1.65 | 36,000 |
| Kanawha | 2,200 | 1.75 | 3,900 | 2,450 | 1.25 | 3,120 |
| Lincoln | 2,650 | 2.10 | 5,600 | 2,500 | 1.50 | 3,740 |
| Logan | - | - | - | - | - | - |
| McDowell | - | - | - | - | - | - |
| Mason | 22,800 | 1.90 | 43,600 | 21,100 | 2.05 | 43,000 |
| Mercer | 7,250 | 1.70 | 12,500 | 7,850 | 1.80 | 14,300 |
| Mingo | - | - | - | - | - | - |
| Nicholas | 12,200 | 1.85 | 22,300 | 11,100 | 1.65 | 18,200 |
| Putnam | 9,700 | 2.00 | 19,300 | 11,300 | 1.75 | 19,500 |
| Raleigh | 7,900 | 1.70 | 13,600 | 8,200 | 1.40 | 11,400 |
| Roane | 15,300 | 1.60 | 24,200 | 13,400 | 1.65 | 22,100 |
| Wayne | 2,900 | 1.85 | 5,400 | 2,750 | 1.65 | 4,560 |
| Webster | - | - | - | 1,300 | 1.25 | 1,600 |
| Wirt | 5,400 | 2.00 | 10,900 | 5,450 | 1.85 | 10,000 |
| Wyoming | - | - | - | - | - | - |
| Other ^{1/} | 2,500 | 1.60 | 4,000 | 1,030 | 1.40 | 1,430 |
| SOUTHWEST | 151,000 | 1.85 | 278,200 | 145,000 | 1.70 | 247,000 |
| Berkeley | 21,000 | 1.70 | 35,200 | 20,100 | 1.85 | 36,800 |
| Grant | 14,700 | 1.95 | 28,300 | 13,500 | 2.00 | 27,200 |
| Greenbrier | 24,600 | 2.45 | 59,900 | 24,200 | 2.05 | 49,400 |
| Hampshire | 27,900 | 1.80 | 49,600 | 26,400 | 1.70 | 44,400 |
| Hardy | 17,400 | 2.20 | 37,900 | 18,300 | 2.25 | 40,800 |
| Jefferson | 15,000 | 1.90 | 28,200 | 14,400 | 1.65 | 23,500 |
| Mineral | 13,000 | 1.60 | 20,600 | 13,000 | 1.70 | 22,000 |
| Monroe | 22,100 | 2.35 | 51,400 | 20,200 | 1.95 | 39,000 |
| Morgan | 5,600 | 1.50 | 8,300 | 6,100 | 1.35 | 8,200 |
| Pendleton | 16,200 | 1.90 | 30,500 | 16,100 | 1.95 | 31,700 |
| Pocahontas | 16,000 | 1.70 | 26,900 | 15,000 | 1.85 | 27,700 |
| Randolph | 16,500 | 1.60 | 26,700 | 14,700 | 1.80 | 26,300 |
| Summers | 7,900 | 1.80 | 14,300 | 8,000 | 1.75 | 13,800 |
| Tucker | 5,600 | 1.55 | 8,700 | 5,000 | 1.45 | 7,200 |
| EASTERN | 223,500 | 1.90 | 426,500 | 215,000 | 1.85 | 398,000 |
| STATE | 600,000 | 1.80 | 1,080,000 | 570,000 | 1.70 | 969,000 |

^{1/} Includes counties with less than 500 acres of Other Hay harvested, counties not published to avoid disclosing individual operations, and counties that lacked sufficient survey data to meet NASS publication standards.

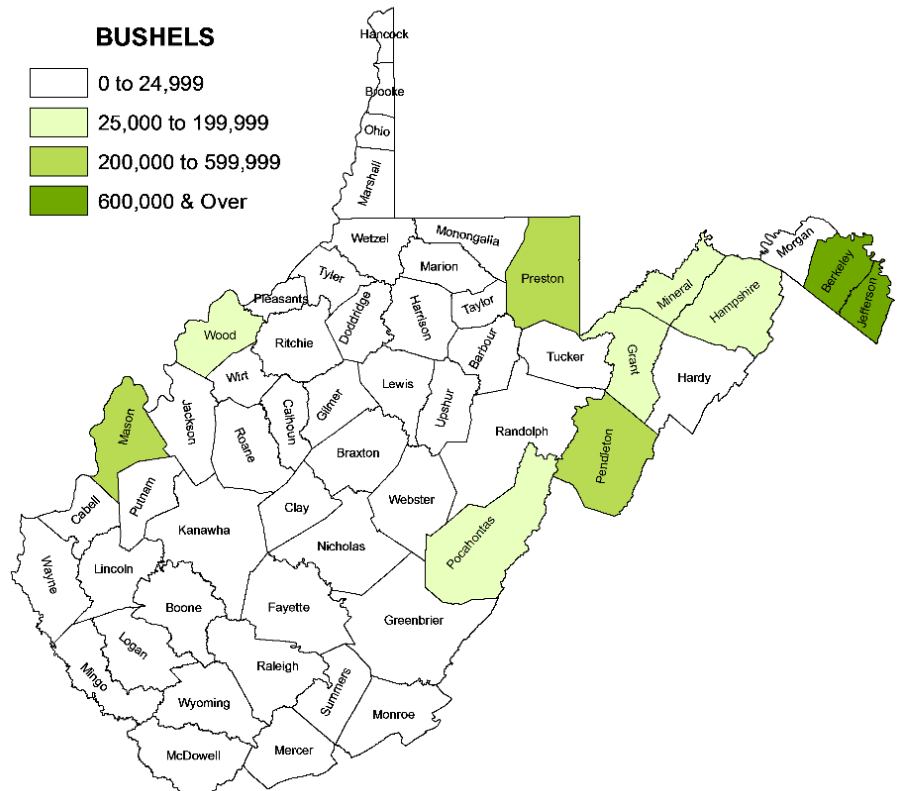
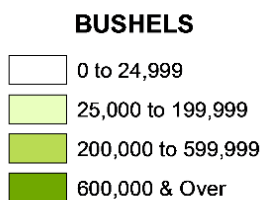
CORN FOR SILAGE: Acreage, Yield, Production and Value, 2006-2015

| Year | All Planted | Harvested | Yield per Acre | Production |
|-------------|-------------|-----------|----------------|------------|
| | (000) Acres | | Tons | (000) Tons |
| 2006 | 45 | 18 | 17.0 | 306 |
| 2007 | 48 | 20 | 14.0 | 280 |
| 2008 | 43 | 17 | 17.0 | 289 |
| 2009 | 47 | 16 | 17.5 | 280 |
| 2010 | 48 | 17 | 12.5 | 213 |
| 2011 | 48 | 15 | 15.0 | 225 |
| 2012 | 51 | 15 | 16.0 | 240 |
| 2013 | 53 | 16 | 19.0 | 304 |
| 2014 | 51 | 14 | 18.0 | 252 |
| 2015 | 50 | 14 | 18.0 | 252 |

CORN FOR GRAIN: Acreage, Yield, Production and Value, 2006-2015

| Year | All Planted | Harvested | Yield per Acre | Production | Average Price per Bushel | Value of Production |
|-------------|-------------|-----------|----------------|---------------|--------------------------|---------------------|
| | (000) Acres | | Bushels | (000) Bushels | Dollars | (000) Dollars |
| 2006 | 45 | 26 | 120.0 | 3,120 | 3.57 | 11,138 |
| 2007 | 48 | 27 | 111.0 | 2,997 | 4.60 | 13,786 |
| 2008 | 43 | 26 | 130.0 | 3,380 | 4.34 | 14,669 |
| 2009 | 47 | 30 | 126.0 | 3,780 | 3.57 | 13,495 |
| 2010 | 48 | 29 | 90.0 | 2,610 | 5.75 | 15,008 |
| 2011 | 48 | 31 | 114.0 | 3,534 | 6.50 | 22,971 |
| 2012 | 51 | 35 | 128.0 | 4,480 | 7.20 | 32,256 |
| 2013 | 53 | 36 | 147.0 | 5,292 | 4.70 | 24,872 |
| 2014 | 51 | 36 | 149.0 | 5,364 | 3.85 | 20,651 |
| 2015 | 50 | 35 | 148.0 | 5,180 | 3.95 | 20,461 |

CORN FOR GRAIN 2015 Bushels Produced



CORN FOR GRAIN Leading Counties

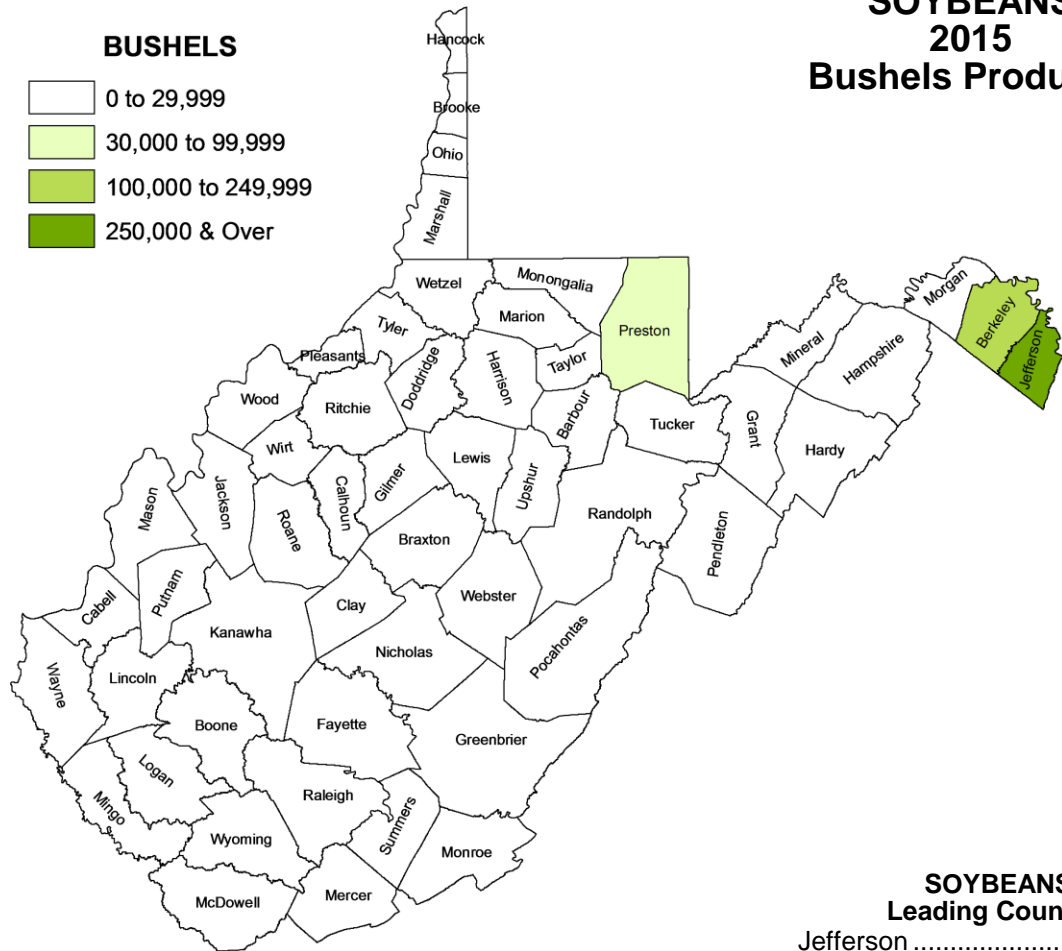
| | |
|------------------|-----------|
| Jefferson | 1,676,000 |
| Berkeley | 629,000 |
| Mason | 554,000 |
| Pendleton | 301,000 |
| Preston | 212,000 |
| Wood | 76,900 |
| Hampshire | 76,500 |
| Mineral | 76,000 |
| Grant | 53,400 |
| Pocahontas | 28,700 |

CORN FOR GRAIN: Acreage, Yield and Production, by Counties, 2014-2015

| County | 2014 | | | | 2015 | | | |
|---------------------|---------------|---------------|----------------|------------------|---------------|---------------|----------------|------------------|
| | All Planted | Harvested | Yield per Acre | Production | All Planted | Harvested | Yield per Acre | Production |
| | Acres | | Bushels | | Acres | | Bushels | |
| Barbour | - | - | - | - | - | - | - | - |
| Brooke | - | - | - | - | - | - | - | - |
| Doddridge | - | - | - | - | - | - | - | - |
| Hancock | - | - | - | - | - | - | - | - |
| Harrison | - | - | - | - | - | - | - | - |
| Lewis | - | - | - | - | - | - | - | - |
| Marion | - | - | - | - | - | - | - | - |
| Marshall | - | - | - | - | - | - | - | - |
| Monongalia | - | - | - | - | - | - | - | - |
| Ohio | - | - | - | - | - | - | - | - |
| Pleasants | - | - | - | - | - | - | - | - |
| Preston | - | - | - | - | 2,700 | 1,810 | 117.1 | 212,000 |
| Ritchie | - | - | - | - | - | - | - | - |
| Taylor | - | - | - | - | - | - | - | - |
| Tyler | - | - | - | - | - | - | - | - |
| Upshur | - | - | - | - | - | - | - | - |
| Wetzel | - | - | - | - | - | - | - | - |
| Wood | 600 | 530 | 157.5 | 83,500 | 600 | 500 | 153.8 | 76,900 |
| Other ^{1/} | 5,900 | 3,670 | 127.7 | 468,500 | 2,000 | 790 | 112.8 | 89,100 |
| NORTHWEST | 6,500 | 4,200 | 131.4 | 552,000 | 5,300 | 3,100 | 121.9 | 378,000 |
| Boone | - | - | - | - | - | - | - | - |
| Braxton | - | - | - | - | - | - | - | - |
| Cabell | - | - | - | - | - | - | - | - |
| Calhoun | - | - | - | - | - | - | - | - |
| Clay | - | - | - | - | - | - | - | - |
| Fayette | - | - | - | - | - | - | - | - |
| Gilmer | - | - | - | - | - | - | - | - |
| Jackson | - | - | - | - | - | - | - | - |
| Kanawha | - | - | - | - | - | - | - | - |
| Lincoln | - | - | - | - | - | - | - | - |
| Logan | - | - | - | - | - | - | - | - |
| McDowell | - | - | - | - | - | - | - | - |
| Mason | 4,300 | 3,850 | 156.9 | 604,000 | 4,000 | 3,440 | 161.0 | 554,000 |
| Mercer | - | - | - | - | - | - | - | - |
| Mingo | - | - | - | - | - | - | - | - |
| Nicholas | - | - | - | - | - | - | - | - |
| Putnam | - | - | - | - | - | - | - | - |
| Raleigh | - | - | - | - | - | - | - | - |
| Roane | - | - | - | - | - | - | - | - |
| Wayne | - | - | - | - | - | - | - | - |
| Webster | - | - | - | - | - | - | - | - |
| Wirt | - | - | - | - | - | - | - | - |
| Wyoming | - | - | - | - | - | - | - | - |
| Other ^{1/} | 2,400 | 1,750 | 127.4 | 223,000 | 2,400 | 1,560 | 116.0 | 181,000 |
| SOUTHWEST | 6,700 | 5,600 | 147.7 | 827,000 | 6,400 | 5,000 | 147.0 | 735,000 |
| Berkeley | 5,700 | 4,400 | 140.5 | 618,000 | 5,800 | 4,640 | 135.6 | 629,000 |
| Grant | - | - | - | - | 1,200 | 350 | 152.6 | 53,400 |
| Greenbrier | 2,500 | 700 | 160.0 | 112,000 | - | - | - | - |
| Hampshire | 1,300 | 900 | 118.9 | 107,000 | 1,000 | 610 | 125.4 | 76,500 |
| Hardy | 6,300 | 4,200 | 160.7 | 675,000 | - | - | - | - |
| Jefferson | 12,100 | 10,000 | 165.4 | 1,654,000 | 12,400 | 9,830 | 170.5 | 1,676,000 |
| Mineral | 1,100 | 870 | 155.2 | 135,000 | 800 | 550 | 138.2 | 76,000 |
| Monroe | - | - | - | - | - | - | - | - |
| Morgan | 500 | 270 | 117.4 | 31,700 | - | - | - | - |
| Pendleton | 2,500 | 1,440 | 136.8 | 197,000 | 2,600 | 1,930 | 156.0 | 301,000 |
| Pocahontas | 800 | 200 | 144.0 | 28,800 | 900 | 200 | 143.5 | 28,700 |
| Randolph | 1,200 | 950 | 146.3 | 139,000 | - | - | - | - |
| Summers | - | - | - | - | - | - | - | - |
| Tucker | - | - | - | - | - | - | - | - |
| Other ^{1/} | 3,800 | 2,270 | 126.7 | 287,500 | 13,600 | 8,790 | 139.5 | 1,226,400 |
| EASTERN | 37,800 | 26,200 | 152.1 | 3,985,000 | 38,300 | 26,900 | 151.2 | 4,067,000 |
| STATE | 51,000 | 36,000 | 149.0 | 5,364,000 | 50,000 | 35,000 | 148.0 | 5,180,000 |

^{1/} Includes counties with less than 500 acres planted, or counties not published to avoid disclosing individual operations, and counties that lacked sufficient survey data to meet NASS publication standards.

SOYBEANS 2015 Bushels Produced



**SOYBEANS
Leading Counties**

| | |
|-----------------|---------|
| Jefferson | 545,000 |
| Berkeley | 111,000 |
| Preston | 34,400 |

SOYBEANS: Acreage, Yield, Production and Value, 2006-2015

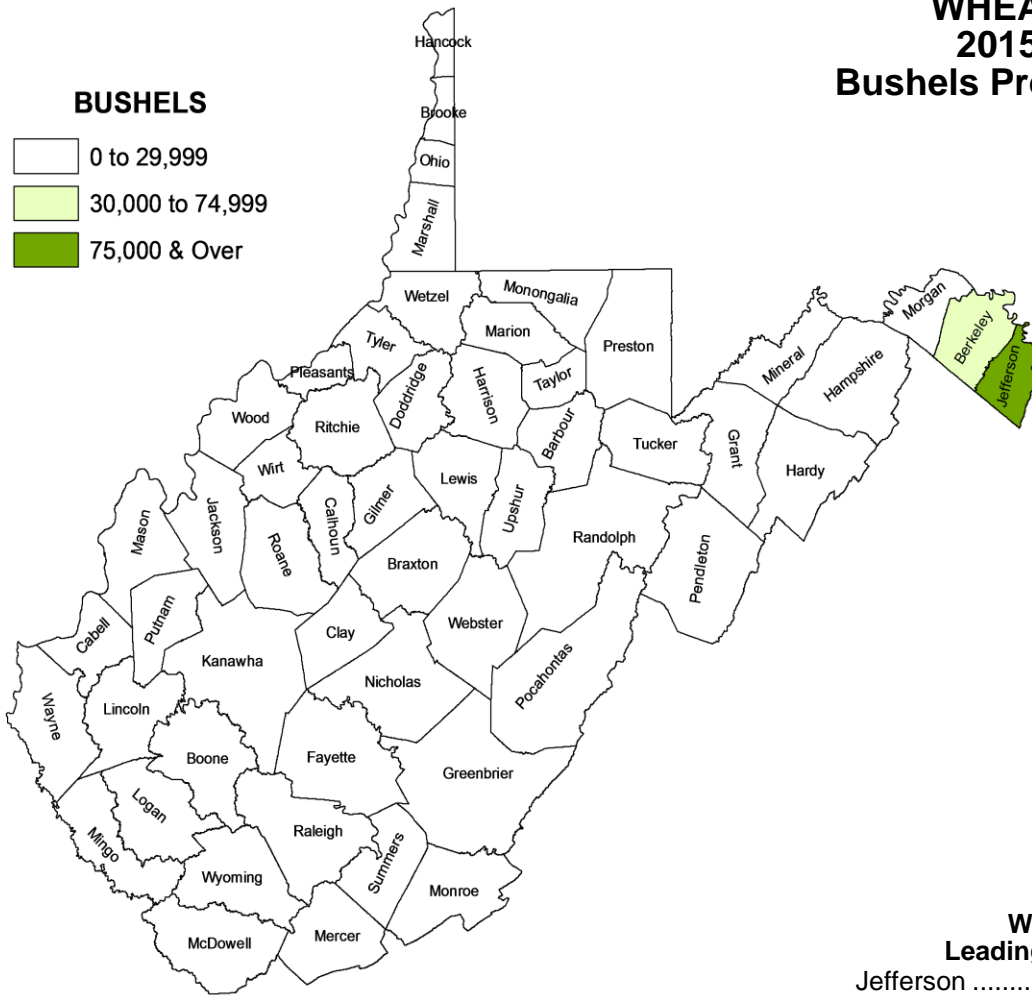
| Year | Planted | Harvested for Grain | Yield per Acre | Production | Average Price per Bushel | Value of Production |
|-------------|-------------|---------------------|----------------|---------------|--------------------------|---------------------|
| | (000) Acres | (000) Acres | Bushels | (000) Bushels | Dollars | (000) Dollars |
| 2006 | 17 | 16 | 42.0 | 672 | 6.40 | 4,301 |
| 2007 | 15 | 14 | 33.0 | 462 | 11.30 | 5,221 |
| 2008 | 19 | 18 | 41.0 | 738 | 9.75 | 7,196 |
| 2009 | 20 | 19 | 41.0 | 779 | 9.60 | 7,478 |
| 2010 | 20 | 18 | 30.0 | 540 | 12.00 | 6,480 |
| 2011 | 20 | 19 | 43.0 | 817 | 12.40 | 10,131 |
| 2012 | 21 | 20 | 49.0 | 980 | 14.30 | 14,014 |
| 2013 | 23 | 22 | 46.5 | 1,023 | 12.90 | 13,197 |
| 2014 | 27 | 26 | 51.0 | 1,326 | 10.00 | 13,260 |
| 2015 | 27 | 26 | 48.0 | 1,248 | 9.00 | 11,232 |

SOYBEANS: Acreage, Yield and Production, by Counties, 2014-2015

| County | 2014 | | | | 2015 | | | |
|---------------------|---------------|---------------|----------------|------------------|---------------|---------------|----------------|------------------|
| | Planted | Harvested | Yield per Acre | Production | Planted | Harvested | Yield per Acre | Production |
| | Acres | | Bushels | | Acres | | Bushels | |
| Barbour | - | - | - | - | - | - | - | - |
| Brooke | - | - | - | - | - | - | - | - |
| Doddridge | - | - | - | - | - | - | - | - |
| Hancock | - | - | - | - | - | - | - | - |
| Harrison | - | - | - | - | - | - | - | - |
| Lewis | - | - | - | - | - | - | - | - |
| Marion | - | - | - | - | - | - | - | - |
| Marshall | - | - | - | - | - | - | - | - |
| Monongalia | - | - | - | - | - | - | - | - |
| Ohio | - | - | - | - | - | - | - | - |
| Pleasants | - | - | - | - | - | - | - | - |
| Preston | - | - | - | - | 1,000 | 940 | 36.6 | 34,400 |
| Ritchie | - | - | - | - | - | - | - | - |
| Taylor | - | - | - | - | - | - | - | - |
| Tyler | - | - | - | - | - | - | - | - |
| Upshur | - | - | - | - | - | - | - | - |
| Wetzel | - | - | - | - | - | - | - | - |
| Wood | - | - | - | - | - | - | - | - |
| Other ^{1/} | 1,400 | 1,300 | 45.4 | 59,000 | 500 | 460 | 42.6 | 19,600 |
| NORTHWEST | 1,400 | 1,300 | 45.4 | 59,000 | 1,500 | 1,400 | 38.6 | 54,000 |
| Boone | - | - | - | - | - | - | - | - |
| Braxton | - | - | - | - | - | - | - | - |
| Cabell | - | - | - | - | - | - | - | - |
| Calhoun | - | - | - | - | - | - | - | - |
| Clay | - | - | - | - | - | - | - | - |
| Fayette | - | - | - | - | - | - | - | - |
| Gilmer | - | - | - | - | - | - | - | - |
| Jackson | - | - | - | - | - | - | - | - |
| Kanawha | - | - | - | - | - | - | - | - |
| Lincoln | - | - | - | - | - | - | - | - |
| Logan | - | - | - | - | - | - | - | - |
| McDowell | - | - | - | - | - | - | - | - |
| Mason | - | - | - | - | - | - | - | - |
| Mercer | - | - | - | - | - | - | - | - |
| Mingo | - | - | - | - | - | - | - | - |
| Nicholas | - | - | - | - | - | - | - | - |
| Putnam | - | - | - | - | - | - | - | - |
| Raleigh | - | - | - | - | - | - | - | - |
| Roane | - | - | - | - | - | - | - | - |
| Wayne | - | - | - | - | - | - | - | - |
| Webster | - | - | - | - | - | - | - | - |
| Wirt | - | - | - | - | - | - | - | - |
| Wyoming | - | - | - | - | - | - | - | - |
| Other ^{1/} | 7,400 | 7,200 | 51.1 | 368,000 | 7,700 | 7,500 | 53.3 | 400,000 |
| SOUTHWEST | 7,400 | 7,200 | 51.1 | 368,000 | 7,700 | 7,500 | 53.3 | 400,000 |
| Berkeley | 2,900 | 2,780 | 48.2 | 134,000 | 2,700 | 2,600 | 42.7 | 111,000 |
| Grant | - | - | - | - | - | - | - | - |
| Greenbrier | - | - | - | - | - | - | - | - |
| Hampshire | - | - | - | - | - | - | - | - |
| Hardy | 1,300 | 1,280 | 52.7 | 67,500 | - | - | - | - |
| Jefferson | 12,300 | 11,900 | 52.3 | 622,000 | 12,100 | 11,700 | 46.6 | 545,000 |
| Mineral | - | - | - | - | - | - | - | - |
| Monroe | - | - | - | - | - | - | - | - |
| Morgan | - | - | - | - | - | - | - | - |
| Pendleton | - | - | - | - | - | - | - | - |
| Pocahontas | - | - | - | - | - | - | - | - |
| Randolph | - | - | - | - | - | - | - | - |
| Summers | - | - | - | - | - | - | - | - |
| Tucker | - | - | - | - | - | - | - | - |
| Other ^{1/} | 1,700 | 1,540 | 49.0 | 75,500 | 3,000 | 2,800 | 49.3 | 138,000 |
| EASTERN | 18,200 | 17,500 | 51.4 | 899,000 | 17,800 | 17,100 | 46.4 | 794,000 |
| STATE | 27,000 | 26,000 | 51.0 | 1,326,000 | 27,000 | 26,000 | 48.0 | 1,248,000 |

^{1/} Includes counties with less than 500 acres planted, or counties not published to avoid disclosing individual operations, and counties that lacked sufficient survey data to meet NASS publication standards.

WHEAT 2015 Bushels Produced



**WHEAT
Leading Counties**
 Jefferson160,000
 Berkeley64,200

WHEAT: Acreage, Yield, Production and Value, 2006-2015

| Year | Planted | Harvested for Grain | Yield per Acre | Production | Average Price per Bushel | Value of Production |
|-------------|-------------|------------------------|-------------------|---------------|-----------------------------|------------------------|
| | (000) Acres | | Bushels | (000) Bushels | Dollars | (000) Dollars |
| 2006 | 8 | 6 | 61.0 | 366 | 3.50 | 1,281 |
| 2007 | 8 | 6 | 57.0 | 342 | 6.17 | 2,110 |
| 2008 | 11 | 8 | 60.0 | 480 | 5.85 | 2,808 |
| 2009 | 9 | 5 | 50.0 | 250 | 4.13 | 1,033 |
| 2010 | 7 | 5 | 54.0 | 270 | 5.33 | 1,439 |
| 2011 | 10 | 6 | 59.0 | 354 | 6.55 | 2,319 |
| 2012 | 8 | 4 | 65.0 | 260 | 7.25 | 1,885 |
| 2013 | 9 | 7 | 52.0 | 364 | 6.75 | 2,457 |
| 2014 | 10 | 7 | 64.0 | 448 | 5.70 | 2,554 |
| 2015 | 9 | 4 | 60.0 | 240 | 5.40 | 1,296 |

WHEAT: Acreage, Yield and Production, by Counties, 2014-2015

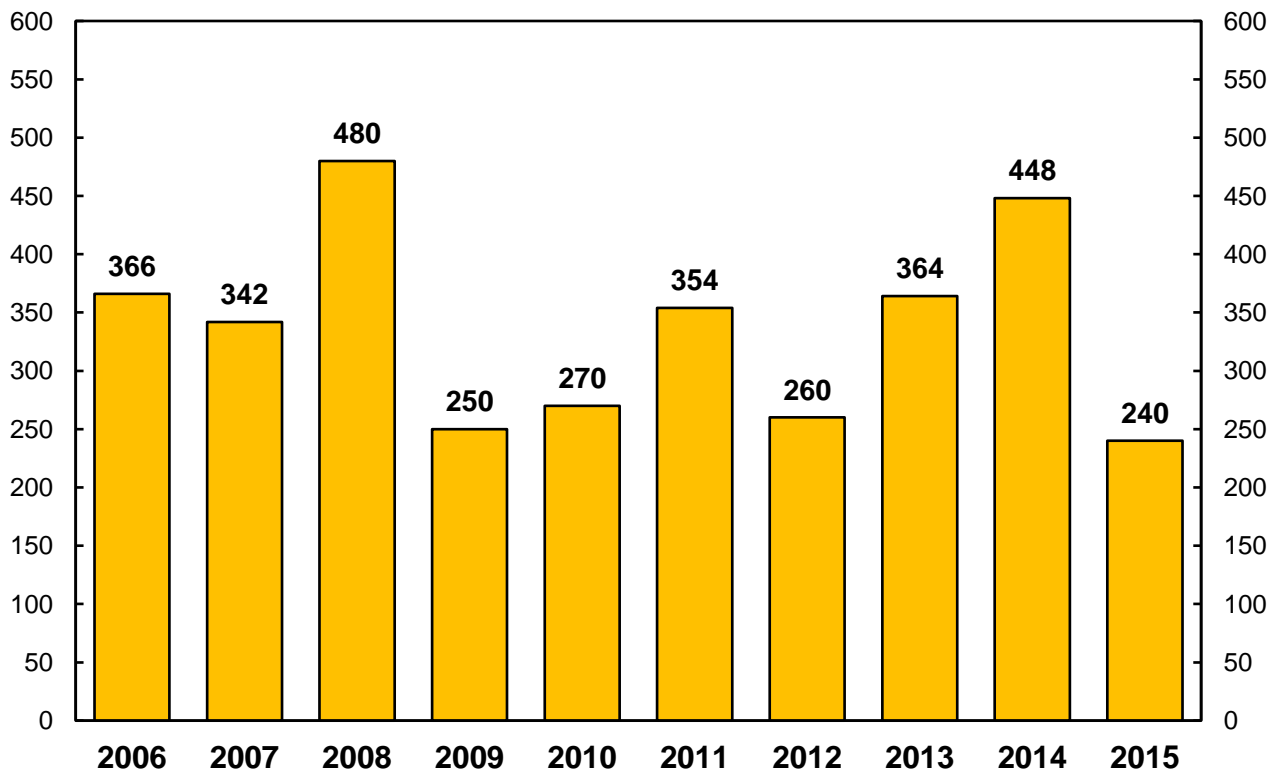
| County | 2014 | | | | 2015 | | | |
|--|---------------|--------------|-------------------|----------------|--------------|--------------|-------------------|----------------|
| | Planted | Harvested | Yield per Acre | Production | Planted | Harvested | Yield per Acre | Production |
| | Acres | | Bushels | | Acres | | Bushels | |
| Berkeley | 1,300 | 1,030 | 54.4 | 56,000 | 1,700 | 1,150 | 55.8 | 64,200 |
| Grant | - | - | - | - | - | - | - | - |
| Greenbrier | - | - | - | - | - | - | - | - |
| Hampshire | - | - | - | - | - | - | - | - |
| Hardy | - | - | - | - | - | - | - | - |
| Jefferson | 6,200 | 4,530 | 73.3 | 332,000 | 5,300 | 2,440 | 65.6 | 160,000 |
| Mineral | - | - | - | - | - | - | - | - |
| Monroe | - | - | - | - | - | - | - | - |
| Morgan | - | - | - | - | - | - | - | - |
| Pendleton | - | - | - | - | - | - | - | - |
| Pocahontas | - | - | - | - | - | - | - | - |
| Randolph | - | - | - | - | - | - | - | - |
| Summers | - | - | - | - | - | - | - | - |
| Tucker | - | - | - | - | - | - | - | - |
| Other ^{1/} | 1,600 | 840 | 39.3 | 33,000 | 1,300 | 280 | 38.6 | 10,800 |
| EASTERN | 9,100 | 6,400 | 65.8 | 421,000 | 8,300 | 3,870 | 60.7 | 235,000 |
| All Other Counties^{1/} | 900 | 600 | 45.0 | 27,000 | 700 | 130 | 38.5 | 5,000 |
| STATE | 10,000 | 7,000 | 64.0 | 448,000 | 9,000 | 4,000 | 60.0 | 240,000 |

^{1/} Includes counties with less than 500 acres planted, or counties not published to avoid disclosing individual operations, and counties that lacked sufficient survey data to meet NASS publication standards.

WHEAT PRODUCTION 2006-2015

Bushels (000)

Bushels (000)



FRUIT

West Virginia apple production decreased in 2015 from 2014. The state's total apple production for 2015 was 90.2 million pounds, down 3.8 million pounds from 2014. Utilized production totaled 90.0 million pounds, down 4 million pounds from 2014. Total value of utilized production was \$13.5 million for the crop, down \$608,000 from the 2014 value. There were 4,400 bearing acres. Fresh market apples brought 33.0 cents per pound in 2015, down 0.6 cents per pound from 2014. Processed apples sold for \$217.00 per ton, up \$16 per ton from 2014. Based on utilized production, West Virginia ranks 9th in the nation for apple production.

West Virginia peach production in 2015 increased from 2014. Total peach production was 5,800 tons, up 440 tons from 2014. Utilized production for 2015 totaled 5,660 tons, an increase of 410 tons from 2014. Value of utilized production totaled \$6.06 million, an increase of 13 percent from 2014. Bearing acres were estimated at 950, unchanged from 2014, with an average yield of 6.11 tons per acre, up 0.47 tons an acre from 2014. The average price received per ton was estimated at \$1,070.00. This was an increase of \$50.00 per ton from 2014. Based on utilized production, West Virginia ranks 11th in the nation for peach production.

COMMERCIAL APPLES: Production and Value, 2006-2015

| Year | Bearing Acreage | Yield per Acre | Total | Utilized Production | Price per Pound | Value of Utilized Production |
|-------------|-----------------|----------------|-------------|---------------------|-----------------|------------------------------|
| | Acres | Lbs. | Mill. Lbs. | Mill. Lbs. | Cents | (000) Dollars |
| 2006 | 5,000 | 18,000 | 90.0 | 88.0 | 9.2 | 8,058 |
| 2007 | 5,000 | 16,000 | 80.0 | 77.0 | 9.8 | 7,557 |
| 2008 | 5,000 | 17,000 | 85.0 | 81.0 | 14.4 | 11,630 |
| 2009 | 4,900 | 16,700 | 82.0 | 79.0 | 13.8 | 10,912 |
| 2010 | 4,900 | 13,100 | 64.0 | 61.0 | 14.4 | 8,797 |
| 2011 | 4,500 | 14,900 | 67.0 | 65.0 | 17.5 | 11,371 |
| 2012 | 4,300 | 21,200 | 91.0 | 90.0 | 25.8 | 23,193 |
| 2013 | 4,300 | 22,100 | 95.0 | 95.0 | 13.7 | 13,008 |
| 2014 | 4,400 | 21,400 | 94.0 | 94.0 | 15.0 | 14,140 |
| 2015 | 4,400 | 20,500 | 90.2 | 90.0 | 15.0 | 13,532 |

COMMERCIAL APPLES: Processed Utilization and Value, 2006-2015

| Year | Quantity Fresh Market | Fresh Market Price per Pound | Fresh Market Value of Production | Quantity Processed | All Processed Price per Ton | Canned | Canned Price/Ton | Juice & Cider | Juice & Cider Price/Ton | Processed Value of Production |
|-------------|-----------------------|------------------------------|----------------------------------|--------------------|-----------------------------|------------|------------------|---------------|-------------------------|-------------------------------|
| | Mill. Lbs. | Cents | (000) Dollars | Mill. Lbs. | Dollars | Mill. Lbs. | Dollars | Mill. Lbs. | Dollars | (000) Dollars |
| 2006 | 16.0 | 17.3 | 2,768 | 72 | 147 | 47.0 | 163 | 20.0 | 110 | 5,290 |
| 2007 | 14.0 | 18.7 | 2,618 | 63 | 157 | 43.0 | 169 | 16.0 | 127 | 4,939 |
| 2008 | 16.0 | 25.7 | 4,112 | 65 | 231 | 30.0 | 250 | 30.0 | 220 | 7,518 |
| 2009 | 20.0 | 31.3 | 6,260 | 59 | 158 | 44.0 | 175 | 14.0 | 104 | 4,652 |
| 2010 | 14.0 | 31.9 | 4,466 | 47 | 184 | 32.0 | 201 | 13.0 | 143 | 4,331 |
| 2011 | 19.0 | 36.5 | 6,935 | 46 | 193 | 29.0 | 213 | 16.0 | 161 | 4,436 |
| 2012 | 13.0 | 47.8 | 6,214 | 77 | 441 | 48.0 | 441 | 27.0 | 441 | 16,979 |
| 2013 | 20.0 | 27.6 | 5,520 | 75 | 200 | 49.0 | 215 | 24.0 | 170 | 7,488 |
| 2014 | 20.0 | 33.6 | 6,720 | 74 | 201 | 1/ | 1/ | 1/ | 1/ | 7,420 |
| 2015 | 17.0 | 33.0 | 5,610 | 73 | 217 | 1/ | 1/ | 1/ | 1/ | 7,922 |

^{1/}Withheld to avoid disclosing data for individual operations.

PEACHES: Production and Value, 2006-2015

| Year | Bearing Acreage | Yield per Acre | Total | Utilized Production | Price per Ton | Value of Utilized Production |
|-------------|-----------------|----------------|--------------|---------------------|---------------|------------------------------|
| | Acres | Tons | Tons | Tons | Dollars | (000) Dollars |
| 2006 | 950 | 5.47 | 5,200 | 5,000 | 578 | 2,890 |
| 2007 | 950 | 4.42 | 4,200 | 4,000 | 858 | 3,431 |
| 2008 | 950 | 5.89 | 5,600 | 5,000 | 650 | 3,250 |
| 2009 | 950 | 5.58 | 5,300 | 5,290 | 741 | 3,920 |
| 2010 | 950 | 5.58 | 5,300 | 5,000 | 925 | 4,625 |
| 2011 | 950 | 6.00 | 5,700 | 5,500 | 852 | 4,686 |
| 2012 | 950 | 5.60 | 5,320 | 5,200 | 1,300 | 6,760 |
| 2013 | 950 | 6.00 | 5,700 | 5,460 | 900 | 4,914 |
| 2014 | 950 | 5.64 | 5,360 | 5,250 | 1,020 | 5,355 |
| 2015 | 950 | 6.11 | 5,800 | 5,660 | 1,070 | 6,056 |

Livestock



LIVESTOCK

CATTLE

All cattle inventory as of January 1, 2016, was 390,000 head, up 20,000 head from the January 1, 2015, inventory. The inventory value for cattle was estimated at \$495.3 million, down 8 percent from the 2015 value of \$540.2 million. Value per head averaged \$1,270, down from \$1,460 in 2015. The 2015 calf crop was 190,000 head, up 10,000 head from 2014. All cows and heifers that have calved, at 210,000 head, were up 8 percent or 16,000 head from 2015. Beef production for 2015 totaled 136.7 million pounds live weight, up 1 percent from the 2014 production of 134.7 million pounds. Marketings totaled 130.2 million pounds, down 17 percent from 2014 marketings of 156.3 million pounds. Value of production increased from \$217.2 million in 2014 to \$220.3 million in 2015. Gross income, including home consumption, totaled \$218.6 million, a decrease of 15 percent from the 2014 value of \$258.1 million.

MILK

The inventory of dairy cows in West Virginia on January 1, 2016 was 9,000 head, unchanged from January 1, 2015. Milk cow market year average price received for a West Virginia milk cow in 2015 averaged \$1,880.00, up from \$1,700.00 in 2014. The total milk produced in 2015 was 141 million pounds, up 1 million pounds from the total of 140 million pounds in 2014. There were 139 million pounds marketed in 2015, up 1 million pounds from the total of 138 million pounds in 2014. Cash receipts from the milk marketed totaled \$24.3 million, down 28 percent from the cash receipts of \$33.7 million in 2014. The gross producer income, including home consumption, totaled \$24.5 million, down 28 percent from \$33.9 million in 2014.

HOGS AND PIGS

Hog and pig inventory as of December 1, 2015, totaled 5,000 head, up 1,000 head from the 2014 inventory of 4,000 head. The inventory value was estimated at \$500,000 down 17 percent from the value of \$600,000 for 2014. The pig crop totaled 6,200 head, up 24 percent from the 2014 total of 5,000 head. Pork production for 2015 was 1.4 million pounds, up 13 percent from 2014. Marketings of 860 thousand pounds during 2015 were 4 percent above the 2014 total marketings of 830 thousand pounds. The value of production was \$787 thousand, 16 percent below the 2014 value of production of \$939 thousand. The gross income from hog production, including home consumption, totaled \$756 thousand, a decrease of 34 percent from the 2014 value of \$1.1 million.

SHEEP AND LAMBS

Sheep and lamb inventory on January 1, 2016 was estimated at 36,000 head, up 3,000 head from January 1, 2015. The inventory value at \$7.2 million was up from the value of \$7.1 million in 2015. Value per head averaged \$199.00, down \$15.00 per head from the value of \$214.00 per head in 2015. The 2015 lamb crop totaled 32,000 head, up 3,000 head from the previous year of 29,000 head. Sheep shorn in 2015 totaled 22,000 head, up 2,000 head from 2014. The average fleece weight was 5.5 pounds, giving a production of 120,000 pounds, up 5 percent from the 2014 production of 114,000 pounds. The average price per pound for wool was \$1.00, up 14 cents from the previous year. Value of production for wool totaled \$120,000, up 22 percent from the 2014 value of \$98,000.

GOATS

Meat and other goat inventory (excluding milk and angora goats) on January 1, 2016, totaled 21,000 head, unchanged from January 1, 2015. Milk goat inventory and Angora goat inventory was not published to avoid disclosing individual operations.

GOATS AND KIDS: Number on Farms, by Type, January 1, 2007-2016

| Year | Meat & Other | Dairy | Angora |
|-------------|---------------|-----------|-----------|
| 2007 | 21,000 | 1,700 | 1/ |
| 2008 | 24,000 | 2,000 | 1/ |
| 2009 | 23,000 | 2,200 | 1/ |
| 2010 | 21,500 | 2,000 | 1/ |
| 2011 | 22,500 | 2,500 | 1/ |
| 2012 | 21,000 | 2,500 | 1/ |
| 2013 | 20,000 | 2,300 | 1/ |
| 2014 | 19,000 | 2,000 | 1/ |
| 2015 | 21,000 | 1/ | 1/ |
| 2016 | 21,000 | 1/ | 1/ |

^{1/}Inventory not published to avoid disclosing individual operations.

HONEY

Honey production in 2015 from producers with five or more colonies totaled 175,000 pounds, down 11,000 pounds from the 2014 total of 186,000 pounds. There were 5,000 producing colonies in 2015, down 1,000 producing colonies from the 2014 total. Yield per colony averaged 35 pounds, up 4 pounds from 31 pounds in 2014. Honey stocks on

December 15, 2015, were reported at 32,000 pounds, down 1,000 pounds from 33,000 pounds reported in 2014. Prices for the 2015 crop averaged \$4.44 per pound, compared to \$4.07 per pound in 2014. Value of production totaled 777,000 dollars, up 20,000 dollars from 757,000 dollars in 2014.

HONEY: Number of Colonies, Production, Value and Stocks, 2011-2015 ^{1/}

| Year | Producing Colonies | Production | | Average Price per Pound | Value | Stocks ^{2/} |
|-------------|--------------------|------------|--------------|-------------------------|---------------|----------------------|
| | | per Colony | Total | | | |
| | (000) | Pounds | (000) Pounds | Dollars | (000) Dollars | (000) Pounds |
| 2011 | 4 | 53 | 212 | 2.57 | 545 | 45 |
| 2012 | 6 | 48 | 288 | 2.91 | 838 | 95 |
| 2013 | 6 | 46 | 276 | 3.66 | 1,010 | 83 |
| 2014 | 6 | 31 | 186 | 4.07 | 757 | 33 |
| 2015 | 5 | 35 | 175 | 4.44 | 777 | 32 |

^{1/} For producers with 5 or more colonies. ^{2/} Stocks held by producers as of December 15. Does not include stocks under loan.

TROUT

The total value of fish sold in 2015 was 1.05 million dollars. In 2014, the commercial trout producers in West Virginia had a total value of fish sold of 1.23 million dollars for the 12 month period from January 1, 2014 - December 31, 2014. Trout losses in 2015 totaled 33,000 pounds, up from the 2014 total of 20,000 pounds. The number of trout lost in 2015 totaled 65,000 fish, down from the 2014 total of

92,000 fish. The number of trout 12 inches and longer sold during 2015 totaled 550,000 fish, up from 420,000 fish in 2014. The average price per pound was \$2.12, down 13 cents per pound from 2014. The value of sales for the 2015 marketing year was 984 thousand dollars, down from 1.17 million dollars in 2014. Other size categories are not published to avoid disclosure of individual operations.

UNITED STATES TROUT: Number, Weight and Value of Foodsize Sales (12" or longer in length), 2014-2015

| Year | Number Sold | Pounds Sold ^{1/} | Value of Sales | Avg. Price per Pound |
|-------------|---------------|---------------------------|----------------|----------------------|
| | (000) | (000) | (000) Dollars | Dollars |
| 2014 | 48,285 | 60,733 | 95,741 | 1.58 |
| 2015 | 45,350 | 57,947 | 96,437 | 1.66 |

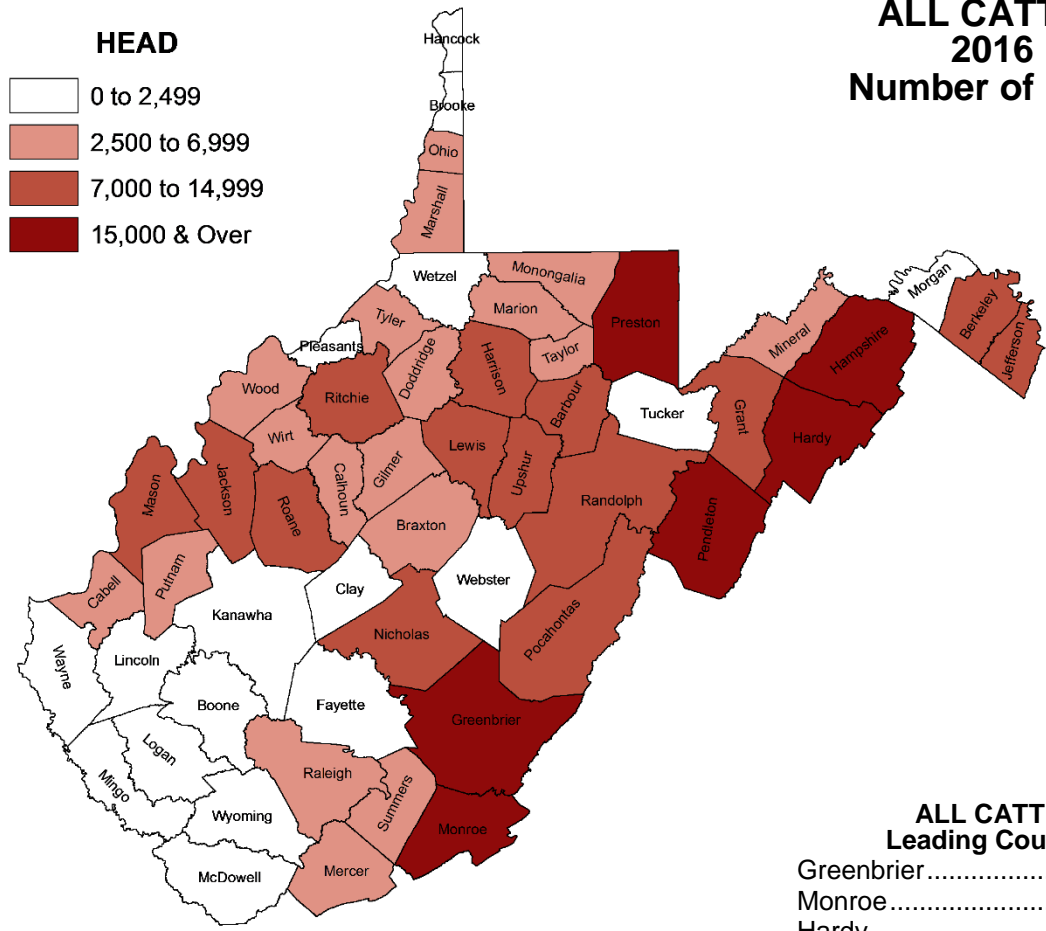
^{1/} Pounds sold live weight.

WEST VIRGINIA TROUT: Number, Weight and Value of Foodsize Sales (12" or longer in length), 2011-2015

| Year | Number Sold | Pounds Sold ^{1/} | Value of Sales | Avg. Price per Pound |
|-------------|-------------|---------------------------|----------------|----------------------|
| | (000) | (000) | (000) Dollars | Dollars |
| 2011 | 370 | 506 | 860 | 1.70 |
| 2012 | 420 | 515 | 1,015 | 1.97 |
| 2013 | 440 | 548 | 1,189 | 2.17 |
| 2014 | 420 | 518 | 1,166 | 2.25 |
| 2015 | 550 | 464 | 984 | 2.12 |

^{1/} Pounds sold live weight.

ALL CATTLE 2016 Number of Head



ALL CATTLE Leading Counties

| | |
|------------------|--------|
| Greenbrier | 39,000 |
| Monroe | 27,500 |
| Hardy | 24,000 |
| Preston | 21,000 |
| Pendleton | 20,500 |
| Hampshire | 15,000 |
| Jefferson | 14,500 |
| Mason | 14,000 |
| Pocahontas | 13,000 |
| Harrison | 11,000 |

CATTLE AND CALVES: Number on Farms and Value, January 1, 2007-2016

| Year | Cows | | Heifers 500 Lbs. and Over | | | Steers 500 Lbs. and Over | Bulls 500 Lbs. and Over | Calves Under 500 Lbs. | All Cattle and Calves | Value | |
|-------------|-------------------|----------|---------------------------|----------------------|---------------|--------------------------|-------------------------|-----------------------|-----------------------|----------------|----------------------|
| | Beef | Milk | Beef Cow Replacement | Milk Cow Replacement | Other Heifers | | | | | per Head | Total |
| | (000) Head | | | | | | | | | Dollars | (000) Dollars |
| 2007 | 212 | 13 | 39 | 4 | 24 | 40 | 15 | 73 | 420 | 790 | 331,800 |
| 2008 | 203 | 12 | 41 | 4 | 21 | 39 | 15 | 80 | 415 | 790 | 327,850 |
| 2009 | 204 | 11 | 38 | 3 | 28 | 46 | 15 | 70 | 415 | 730 | 302,950 |
| 2010 | 190 | 10 | 37 | 4 | 23 | 33 | 15 | 58 | 370 | 740 | 273,800 |
| 2011 | 195 | 10 | 33 | 5 | 18 | 38 | 15 | 56 | 370 | 840 | 310,800 |
| 2012 | 195 | 10 | 36 | 5 | 26 | 43 | 14 | 61 | 390 | 990 | 386,100 |
| 2013 | 200 | 10 | 36 | 5 | 25 | 48 | 14 | 72 | 410 | 1,050 | 430,500 |
| 2014 | 191 | 9 | 35 | 5 | 24 | 45 | 14 | 62 | 385 | 1,150 | 442,750 |
| 2015 | 185 | 9 | 33 | 4 | 20 | 44 | 13 | 62 | 370 | 1,460 | 540,200 |
| 2016 | 201 | 9 | 35 | 4 | 18 | 36 | 15 | 72 | 390 | 1,270 | 495,300 |

ALL CATTLE AND MILK COWS: Number on Farms, January 1, 2015-2016

| County | 2015 | | 2016 | |
|---------------------|--------------------------|--------------|--------------------------|--------------|
| | All Cattle ^{1/} | Milk Cows | All Cattle ^{1/} | Milk Cows |
| | Number of Head | | Number of Head | |
| Barbour | 8,900 | 200 | 9,500 | 200 |
| Berkeley | 8,100 | 800 | 8,500 | 800 |
| Boone | - | - | - | - |
| Braxton | 6,100 | - | 6,400 | - |
| Brooke | 1,800 | 100 | 1,900 | 100 |
| Cabell | 2,300 | - | 2,500 | - |
| Calhoun | 3,900 | - | 4,100 | - |
| Clay | 800 | - | 800 | - |
| Doddridge | 3,000 | - | 3,200 | - |
| Fayette | 2,200 | - | 2,300 | - |
| Gilmer | 6,200 | - | 6,600 | - |
| Grant | 9,700 | 100 | 10,000 | 100 |
| Greenbrier | 37,000 | 1,000 | 39,000 | 1,000 |
| Hampshire | 14,000 | - | 15,000 | - |
| Hancock | 600 | - | 600 | - |
| Hardy | 23,000 | - | 24,000 | - |
| Harrison | 10,500 | - | 11,000 | - |
| Jackson | 8,500 | 200 | 9,000 | 200 |
| Jefferson | 14,000 | 2,100 | 14,500 | 2,100 |
| Kanawha | 1,500 | - | 1,600 | - |
| Lewis | 8,200 | - | 8,600 | - |
| Lincoln | 1,000 | - | 1,100 | - |
| Logan | - | - | - | - |
| McDowell | - | - | - | - |
| Marion | 3,500 | - | 3,600 | - |
| Marshall | 5,500 | 200 | 5,700 | 200 |
| Mason | 13,200 | 900 | 14,000 | 900 |
| Mercer | 4,800 | - | 5,200 | - |
| Mineral | 5,500 | 100 | 5,800 | 100 |
| Mingo | 200 | - | 300 | - |
| Monongalia | 5,300 | - | 5,600 | - |
| Monroe | 26,000 | 700 | 27,500 | 700 |
| Morgan | 1,300 | - | 1,400 | - |
| Nicholas | 6,600 | - | 7,000 | - |
| Ohio | 3,500 | 300 | 3,700 | 300 |
| Pendleton | 19,500 | - | 20,500 | - |
| Pleasants | 1,200 | - | 1,300 | - |
| Pocahontas | 12,000 | - | 13,000 | - |
| Preston | 20,000 | 900 | 21,000 | 900 |
| Putnam | 3,700 | - | 3,800 | - |
| Raleigh | 3,200 | - | 3,400 | - |
| Randolph | 9,000 | - | 9,500 | - |
| Ritchie | 8,300 | - | 8,800 | - |
| Roane | 8,300 | 200 | 8,700 | 200 |
| Summers | 5,900 | - | 6,200 | - |
| Taylor | 5,400 | - | 5,600 | - |
| Tucker | 2,000 | - | 2,200 | - |
| Tyler | 3,300 | - | 3,500 | - |
| Upshur | 8,500 | - | 9,000 | - |
| Wayne | 1,700 | - | 1,800 | - |
| Webster | 400 | - | 400 | - |
| Wetzel | 1,100 | - | 1,100 | - |
| Wirt | 3,100 | - | 3,200 | - |
| Wood | 6,400 | 100 | 6,700 | 100 |
| Wyoming | 200 | - | 200 | - |
| Other ^{2/} | 100 | 1,100 | 100 | 1,100 |
| STATE | 370,000 | 9,000 | 390,000 | 9,000 |

^{1/} Includes milk cows. ^{2/} Includes counties with less than 100 head of milk cows and counties not published to avoid disclosing individual operations.

CATTLE AND CALVES: Production, Value and Income, 2006-2015

| Year | Production ^{1/} | Marketings ^{2/} | Avg. Price per 100 Lbs. | | Value of Production | Cash Receipts ^{3/} | Value of Home Consumption | Gross Income |
|-------------|--------------------------|--------------------------|-------------------------|----------------------|---------------------|-----------------------------|---------------------------|----------------|
| | | | Cattle | Calves | | | | |
| | | | Dollars | | | | | |
| (000) Lbs | | | | | (000) Dollars | | | |
| 2006 | 146,797 | 148,750 | 68.40 | 107.00 | 103,729 | 113,325 | 6,530 | 119,855 |
| 2007 | 141,584 | 162,300 | 64.60 | 98.30 | 97,904 | 115,360 | 6,127 | 121,487 |
| 2008 | 166,310 | 178,050 | 60.10 | 88.20 | 103,023 | 115,438 | 4,003 | 119,441 |
| 2009 | 159,911 | 210,050 | 58.90 | 85.30 | 100,171 | 133,435 | 3,864 | 137,299 |
| 2010 | 147,822 | 159,800 | 66.70 | 99.10 | 106,340 | 116,566 | 4,150 | 120,719 |
| 2011 | 133,849 | 130,200 | ^{4/} | ^{4/} | 141,611 | 137,715 | 6,020 | 143,735 |
| 2012 | 137,568 | 140,570 | ^{4/} | ^{4/} | 170,343 | 172,570 | 4,589 | 177,159 |
| 2013 | 141,109 | 168,750 | ^{4/} | ^{4/} | 170,384 | 203,850 | 5,844 | 209,694 |
| 2014 | 134,658 | 156,300 | ^{4/} | ^{4/} | 217,215 | 251,814 | 6,306 | 258,120 |
| 2015 | 136,673 | 130,190 | ^{4/} | ^{4/} | 220,334 | 210,960 | 7,674 | 218,634 |

^{1/} Adjustments made for inshipments and changes in inventory. ^{2/} Excludes custom slaughter for use on farms where produced and interfarm sales within the State. ^{3/} Receipts from marketings and sale of farm slaughter. ^{4/} Estimates discontinued in 2011.

CATTLE AND CALVES: Inventory Number, Supply and Disposition, 2006-2015 ^{1/}

| Year | Inventory January 1 | Calves Born | Inshipments | Marketings ^{2/} | | Farm Slaughter ^{3/} | Deaths | | Inventory January 1, Following Year |
|-------------|---------------------|-------------|-------------|--------------------------|-------------|------------------------------|----------|------------|-------------------------------------|
| | | | | Cattle | Calves | | Cattle | Calves | |
| | | | (000) Head | | | | | (000) Head | (000) Head |
| 2006 | 410 | 200 | 35 | 130 | 75 | 4 | 6 | 10 | 420 |
| 2007 | 420 | 200 | 37 | 143 | 78 | 4 | 6 | 11 | 415 |
| 2008 | 415 | 200 | 39 | 146 | 75 | 1 | 7 | 10 | 415 |
| 2009 | 415 | 195 | 37 | 170 | 92 | 1 | 5 | 9 | 370 |
| 2010 | 370 | 200 | 32 | 134 | 77 | 1 | 5 | 15 | 370 |
| 2011 | 370 | 185 | 30 | 106 | 73 | 1 | 6 | 9 | 390 |
| 2012 | 390 | 195 | 32 | 111 | 77 | 0.6 | 8 | 10 | 410 |
| 2013 | 410 | 180 | 25 | 138 | 76.5 | 1.5 | 5 | 9 | 385 |
| 2014 | 385 | 180 | 20 | 125 | 75 | 2 | 5 | 8 | 370 |
| 2015 | 370 | 190 | 19 | 101 | 66.5 | 1.5 | 7 | 13 | 390 |

^{1/} Balance sheet estimates: the sum of inventory, January 1, calf crop and inshipments is equal to the sum of marketings, farm slaughter, deaths and inventory, January 1, following 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.

MILK: Production of Milk and Milkfat, 2006-2015

| Year | Number of Milk Cows on Farms ^{1/} | Production of Milk and Milkfat | | | | |
|-------------|--|--------------------------------|------------|------------------------------------|---------------------|------------|
| | | per Milk Cow | | Percentage of Fat in Milk Produced | Total ^{2/} | |
| | | Milk | Milkfat | | Milk | Milkfat |
| (000) Head | | Pounds | | Percent | Million Pounds | |
| 2006 | 13 | 15,385 | 557 | 3.62 | 200 | 7.2 |
| 2007 | 13 | 15,000 | 543 | 3.62 | 195 | 7.1 |
| 2008 | 12 | 15,083 | 548 | 3.63 | 181 | 6.6 |
| 2009 | 11 | 14,727 | 536 | 3.64 | 162 | 5.9 |
| 2010 | 10 | 15,700 | 570 | 3.63 | 157 | 5.7 |
| 2011 | 10 | 15,700 | 570 | 3.63 | 157 | 5.7 |
| 2012 | 10 | 15,400 | 573 | 3.72 | 154 | 5.7 |
| 2013 | 10 | 15,200 | 567 | 3.73 | 152 | 5.7 |
| 2014 | 9 | 15,556 | 576 | 3.70 | 140 | 5.2 |
| 2015 | 9 | 15,667 | 578 | 3.69 | 141 | 5.2 |

^{1/} Average number during year, excluding heifers not yet fresh. ^{2/} Excludes milk sucked by calves.

MILK: Disposition and Marketing, 2006-2015

| Year | Used on Farms Where Produced | | | Marketed & Sold by Producers |
|-------------|------------------------------|---------------------------------|----------|------------------------------|
| | Fed to Calves | Used for Milk, Cream and Butter | Total | |
| | Million Pounds | | | |
| 2006 | 2 | 1 | 3 | 197 |
| 2007 | 1 | 1 | 2 | 193 |
| 2008 | 1 | 1 | 2 | 179 |
| 2009 | 1 | 1 | 2 | 160 |
| 2010 | 1 | 1 | 2 | 155 |
| 2011 | 1 | 1 | 2 | 155 |
| 2012 | 1 | 1 | 2 | 152 |
| 2013 | 1 | 1 | 2 | 150 |
| 2014 | 1 | 1 | 2 | 138 |
| 2015 | 1 | 1 | 2 | 139 |

MILK: Marketings, Income and Value, 2006-2015

| Year | Combined Marketings of Milk and Cream ^{1/} | | | | Used for Milk, Cream and Butter by Producers | | Gross Producer Income ^{3/} | Value of Milk Produced ^{2/4/} |
|-------------|---|-----------------|-----------------|-------------------------------|--|---------------------|-------------------------------------|--|
| | Milk Utilized | Average Returns | | Cash Receipts from Marketings | Milk Utilized | Value ^{2/} | | |
| | | per Cwt. Milk | per Lb. Milkfat | | | | | |
| | Million Lbs. | Dollars | | (000) Dollars | Million Lbs. | (000) Dollars | (000) Dollars | |
| 2006 | 197 | 13.40 | 3.70 | 26,398 | 1 | 134 | 26,532 | 26,800 |
| 2007 | 193 | 19.80 | 5.47 | 38,214 | 1 | 198 | 38,412 | 38,610 |
| 2008 | 179 | 18.80 | 5.18 | 33,652 | 1 | 188 | 33,840 | 34,028 |
| 2009 | 160 | 12.90 | 3.54 | 20,640 | 1 | 129 | 20,769 | 20,898 |
| 2010 | 155 | 16.90 | 4.66 | 26,195 | 1 | 169 | 26,364 | 26,533 |
| 2011 | 155 | 20.80 | 5.73 | 32,240 | 1 | 208 | 32,448 | 32,656 |
| 2012 | 152 | 19.00 | 5.11 | 28,880 | 1 | 190 | 29,070 | 29,260 |
| 2013 | 150 | 20.30 | 5.44 | 30,450 | 1 | 203 | 30,653 | 30,856 |
| 2014 | 138 | 24.40 | 6.59 | 33,672 | 1 | 244 | 33,916 | 34,160 |
| 2015 | 139 | 17.50 | 4.74 | 24,325 | 1 | 175 | 24,500 | 24,675 |

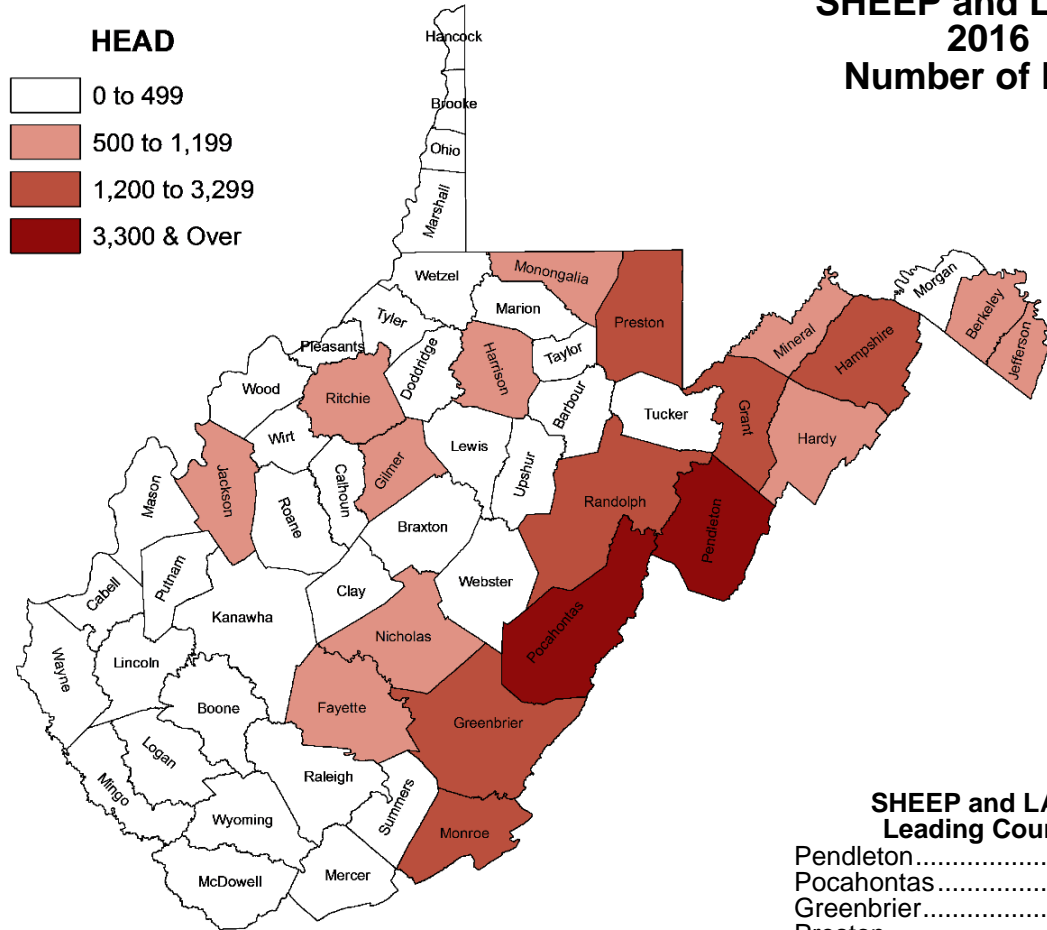
^{1/} Cash receipts divided by milk or milkfat in combined marketings. ^{2/} Valued at average returns per 100 pounds of milk in combined marketings of milk and cream. ^{3/} Cash receipts from marketings of milk and cream plus value of milk used for home consumption. ^{4/} Includes value of milk fed to calves.

MILK PRODUCTION: Number of Cows and Production, Quarterly, 2011-2015

| Year | Jan. - March | April - June | July - Sept. | Oct. - Dec. | Annual |
|--|---------------|---------------|--------------|--------------|---------------|
| AVERAGE NUMBER OF COWS (Thousand Head) | | | | | |
| 2011 | 10 | 10 | 10 | 10 | 10 |
| 2012 | 10 | 10 | 10 | 10 | 10 |
| 2013 | ^{1/} | ^{1/} | 9.5 | 9 | 10 |
| 2014 | 9 | 9 | 9 | 9 | 9 |
| 2015 | 9 | 9 | 8.5 | 8.5 | 9 |
| PRODUCTION PER COW (Pounds) ^{2/} | | | | | |
| 2011 | 3,900 | 4,100 | 3,900 | 3,800 | 15,700 |
| 2012 | 3,900 | 4,000 | 3,800 | 3,700 | 15,400 |
| 2013 | ^{1/} | ^{1/} | 4,000 | 3,800 | 15,200 |
| 2014 | 3,900 | 4,100 | 3,800 | 3,800 | 15,556 |
| 2015 | 4,000 | 4,100 | 4,000 | 4,000 | 15,667 |
| TOTAL PRODUCTION (Million Pounds) | | | | | |
| 2011 | 39 | 41 | 39 | 38 | 157 |
| 2012 | 39 | 40 | 38 | 37 | 154 |
| 2013 | 39 | 41 | 38 | 34 | 152 |
| 2014 | 35 | 37 | 34 | 34 | 140 |
| 2015 | 36 | 37 | 34 | 34 | 141 |

^{1/} Due to sequestration, data are not available. ^{2/} Derived from total production and average number of cows by quarter. May not add to annual due to rounding.

SHEEP and LAMBS 2016 Number of Head



SHEEP and LAMBS Leading Counties

| | |
|-----------------------|-------|
| Pendleton..... | 4,600 |
| Pocahontas..... | 3,300 |
| Greenbrier..... | 3,100 |
| Preston..... | 2,800 |
| Monroe..... | 2,600 |
| Randolph..... | 2,200 |
| Hampshire..... | 1,900 |
| Grant..... | 1,200 |
| Monongalia (tie)..... | 1,100 |
| Nicholas (tie)..... | 1,100 |
| Hardy..... | 1,000 |

SHEEP AND LAMBS: Inventory, By Class and Value, January 1, 2007-2016

| Year | Breeding Sheep One Year & Older | | Replacement Lambs | Total Breeding Sheep & Lambs | Total Market Sheep & Lambs | Total Sheep & Lambs | Value | |
|-------------|------------------------------------|------------|----------------------|---------------------------------------|-------------------------------------|---------------------------|---------------|---------------|
| | Ewes | Rams | | | | | per Head | Total |
| | (000) Head | | (000) Head | (000) Head | (000) Head | | Dollars | (000) Dollars |
| 2007 | 23.0 | 1.0 | 4.0 | 28.0 | 6.0 | 34.0 | 125.00 | 4,250 |
| 2008 | 24.0 | 1.0 | 5.0 | 30.0 | 5.0 | 35.0 | 124.00 | 4,340 |
| 2009 | 23.0 | 1.0 | 4.0 | 28.0 | 5.0 | 33.0 | 140.00 | 4,620 |
| 2010 | 20.0 | 1.0 | 4.0 | 25.0 | 5.0 | 30.0 | 128.00 | 3,840 |
| 2011 | 24.0 | 1.0 | 4.0 | 29.0 | 5.0 | 34.0 | 164.00 | 5,576 |
| 2012 | 23.0 | 1.0 | 4.0 | 28.0 | 5.0 | 33.0 | 219.00 | 7,227 |
| 2013 | 22.0 | 1.0 | 4.0 | 27.0 | 3.0 | 30.0 | 190.00 | 5,700 |
| 2014 | 22.0 | 1.0 | 4.0 | 27.0 | 5.0 | 32.0 | 184.00 | 5,888 |
| 2015 | 22.0 | 1.0 | 4.0 | 27.0 | 6.0 | 33.0 | 214.00 | 7,062 |
| 2016 | 24.0 | 1.0 | 5.0 | 30.0 | 6.0 | 36.0 | 199.00 | 7,164 |

SHEEP AND LAMBS: Number on Farms, January 1, 2015-2016

| County | 2015 | 2016 |
|---------------------|----------------|----------------|
| | Number of Head | Number of Head |
| Barbour | 100 | 100 |
| Berkeley | 800 | 800 |
| Boone | - | - |
| Braxton | 200 | 300 |
| Brooke | 200 | 200 |
| Cabell | 200 | 200 |
| Calhoun | 100 | 100 |
| Clay | - | - |
| Doddridge | 200 | 200 |
| Fayette | 500 | 500 |
| Gilmer | 600 | 600 |
| Grant | 1,000 | 1,200 |
| Greenbrier | 2,800 | 3,100 |
| Hampshire | 1,800 | 1,900 |
| Hancock | - | - |
| Hardy | 900 | 1,000 |
| Harrison | 400 | 500 |
| Jackson | 500 | 600 |
| Jefferson | 800 | 800 |
| Kanawha | 100 | 100 |
| Lewis | 400 | 400 |
| Lincoln | - | - |
| Logan | - | - |
| McDowell | - | - |
| Marion | 300 | 300 |
| Marshall | 200 | 200 |
| Mason | 400 | 400 |
| Mercer | 300 | 400 |
| Mineral | 500 | 500 |
| Mingo | - | - |
| Monongalia | 1,000 | 1,100 |
| Monroe | 2,500 | 2,600 |
| Morgan | - | - |
| Nicholas | 1,000 | 1,100 |
| Ohio | 100 | 100 |
| Pendleton | 4,200 | 4,600 |
| Pleasants | - | - |
| Pocahontas | 3,000 | 3,300 |
| Preston | 2,500 | 2,800 |
| Putnam | 100 | 200 |
| Raleigh | 300 | 300 |
| Randolph | 2,000 | 2,200 |
| Ritchie | 500 | 500 |
| Roane | 200 | 200 |
| Summers | - | - |
| Taylor | 200 | 200 |
| Tucker | 200 | 300 |
| Tyler | 400 | 400 |
| Upshur | 300 | 300 |
| Wayne | 200 | 300 |
| Webster | - | - |
| Wetzel | 200 | 300 |
| Wirt | - | - |
| Wood | 300 | 300 |
| Wyoming | - | - |
| Other ^{1/} | 500 | 500 |
| STATE | 33,000 | 36,000 |

^{1/} Includes counties with less than 100 head or total sheep and lambs and counties not published to avoid disclosing individual operations.

SHEEP AND LAMBS: Inventory, Supply and Disposition, 2006-2015 ^{1/}

| Year | Inventory January 1 ^{2/} | Lamb Crop | Inship- ments | Marketings ^{3/} | | Farm Slaughter ^{4/} | Deaths | | Inventory January 1, Following Year |
|-------------|--------------------------------------|-------------|------------------|--------------------------|---------------|---------------------------------|------------|------------|--|
| | | | | Sheep | Lambs | | Sheep | Lambs | |
| (000) Head | | | | | | | | | |
| 2006 | 32.0 | 28.0 | 2.0 | 2.0 | 19.3 | 0.2 | 2.0 | 4.5 | 34.0 |
| 2007 | 34.0 | 31.0 | 2.0 | 4.0 | 21.3 | 0.2 | 2.0 | 4.5 | 35.0 |
| 2008 | 35.0 | 30.0 | 2.0 | 6.5 | 21.3 | 0.2 | 1.5 | 4.5 | 33.0 |
| 2009 | 33.0 | 26.0 | 2.0 | 6.5 | 18.8 | 0.2 | 1.5 | 4.0 | 30.0 |
| 2010 | 30.0 | 31.0 | 4.2 | 1.5 | 21.6 | 0.1 | 2.5 | 5.0 | 34.0 |
| 2011 | 34.0 | 31.0 | ^{5/} | ^{5/} | ^{5/} | 0.1 | 2.5 | 5.5 | 33.0 |
| 2012 | 33.0 | 29.0 | ^{5/} | ^{5/} | ^{5/} | 0.1 | 1.5 | 4.0 | 30.0 |
| 2013 | 30.0 | 31.0 | ^{5/} | ^{5/} | ^{5/} | 0.2 | 1.5 | 5.0 | 32.0 |
| 2014 | 32.0 | 29.0 | ^{5/} | ^{5/} | ^{5/} | 0.9 | 2.0 | 5.0 | 33.0 |
| 2015 | 33.0 | 32.0 | ^{5/} | ^{5/} | ^{5/} | 0.9 | 2.0 | 5.0 | 36.0 |

^{1/} Balance sheet estimates: the sum of inventory, January 1, lamb crop and inshipments is equal to the sum of marketings, farm slaughter, deaths and inventory, January 1, following year. ^{2/} Includes new crop lambs. ^{3/} Includes custom slaughter for use on farms where produced and State outshipments, but excludes interfarm sales within the State. ^{4/} Excludes custom slaughter for farmers at commercial establishments. ^{5/} Estimates discontinued in 2011.

WOOL: Sheep Shorn, Wool Production and Value, 2006-2015

| Year | Sheep Shorn | Weight per Fleece | Shorn Wool Production | Price per Pound | Value |
|-------------|-------------|-------------------|--------------------------|-----------------|---------------|
| | (000) Head | Pounds | (000) Pounds | Cents | (000) Dollars |
| 2006 | 23.0 | 5.7 | 131 | 49.0 | 64 |
| 2007 | 24.0 | 5.4 | 130 | 41.0 | 53 |
| 2008 | 24.0 | 5.1 | 122 | 44.0 | 54 |
| 2009 | 19.0 | 5.3 | 100 | 41.0 | 41 |
| 2010 | 23.0 | 5.4 | 125 | 48.0 | 60 |
| 2011 | 21.0 | 6.0 | 125 | 82.0 | 103 |
| 2012 | 19.0 | 6.1 | 115 | 94.0 | 108 |
| 2013 | 19.0 | 5.5 | 105 | 86.0 | 90 |
| 2014 | 20.0 | 5.7 | 114 | 86.0 | 98 |
| 2015 | 22.0 | 5.5 | 120 | 100.0 | 120 |

FARROWINGS: Sows Farrowed, Pigs per Litter and Pig Crop, 2011-2015

| Year | Annual Total ^{1/} | | |
|-------------|----------------------------|-----------------|------------|
| | Sows Farrowed | Pigs per Litter | Pig Crop |
| | (000) Head | Number | (000) Head |
| 2011 | 1.0 | 7.00 | 7.0 |
| 2012 | 1.3 | 7.42 | 9.7 |
| 2013 | 0.8 | 9.13 | 7.3 |
| 2014 | 0.6 | 8.33 | 5.0 |
| 2015 | 0.8 | 7.75 | 6.2 |

^{1/} December, preceding year, through November.

HOGS AND PIGS: Inventory Number, Supply and Disposition, 2011-2015 ^{1/}

| Year | Inventory Dec. 1 ^{2/} | Pig Crop (Dec. - Nov.) | Inshipments | Marketings ^{3/} | Farm Slaughter ^{4/} | Deaths | Inventory Dec. 1 |
|-------------|-----------------------------------|---------------------------|-------------|--------------------------|---------------------------------|------------|---------------------|
| | | | | (000) Head | | | |
| 2011 | 5.0 | 7.0 | 1.0 | 6.8 | 0.5 | 0.7 | 5.0 |
| 2012 | 5.0 | 9.7 | 1.2 | 7.8 | 1.0 | 1.1 | 6.0 |
| 2013 | 6.0 | 7.3 | 1.0 | 7.5 | 1.0 | 0.8 | 5.0 |
| 2014 | 5.0 | 5.0 | 0.6 | 4.7 | 1.0 | 0.9 | 4.0 |
| 2015 | 4.0 | 6.2 | 0.5 | 4.2 | 0.7 | 0.8 | 5.0 |

^{1/} Balance sheet estimate: the sum of inventory, December 1, previous year pig crop and inshipments is equal to the sum of marketings, farm slaughter, deaths and inventory, December 1, current year. ^{2/} December 1, previous year. ^{3/} Includes custom slaughter for use on farms where produced and State outshipments, but excludes interfarm sales within the State. ^{4/} Excludes custom slaughter for farmers at commercial establishments.

HOGS AND PIGS: Production, Value and Income, 2011-2015

| Year | Production ^{1/} | Marketings ^{2/} | Value of Production | Cash Receipts ^{3/ 4/} | Value of Home Consumption | Gross Income |
|-------------|--------------------------|--------------------------|------------------------|--------------------------------|------------------------------|--------------|
| | (000) Lbs | | | (000) Dollars | | |
| 2011 | 1,938 | 1,325 | 1,298 | 898 | 331 | 1,229 |
| 2012 | 2,313 | 1,438 | 1,497 | 944 | 502 | 1,446 |
| 2013 | 1,682 | 1,375 | 1,184 | 1,023 | 529 | 1,552 |
| 2014 | 1,252 | 830 | 939 | 649 | 492 | 1,141 |
| 2015 | 1,420 | 860 | 787 | 500 | 256 | 756 |

^{1/} Adjustments made for inshipments and changes in inventory. ^{2/} Excludes custom slaughter for use on farms where produced and interfarm sales within the State. ^{3/} Includes allowance for higher average price of state inshipments and outshipments of feeder pigs. ^{4/} Receipts from marketings and sale of farm slaughter.

HOGS AND PIGS: Inventory Number, By Class and Value, December 1, 2011-2015

| Year | Breeding | Market | Market Hogs & Pigs by Weight | | | | All Hogs | Value | |
|-------------|------------|------------|------------------------------|----------------|-----------------|--------------------|-------------|---------------|---------------|
| | | | Under 50 Lbs. | 50-119 Lbs. | 120-179 Lbs. | 180 Lbs. & Over | | per Head | Total |
| | | | (000) Head | | | | | Dollars | (000) Dollars |
| 2011 | 1.5 | 3.5 | 0.5 | 0.5 | 0.5 | 2.0 | 5.0 | 130.00 | 650 |
| 2012 | 2.0 | 4.0 | 0.5 | 1.0 | 1.0 | 1.5 | 6.0 | 120.00 | 720 |
| 2013 | 1.0 | 4.0 | 1.0 | 1.0 | 0.5 | 1.5 | 5.0 | 145.00 | 725 |
| 2014 | 1.0 | 3.0 | 0.5 | 1.0 | 0.5 | 1.0 | 4.0 | 150.00 | 600 |
| 2015 | 1.5 | 3.5 | 1.0 | 1.0 | 0.5 | 1.0 | 5.0 | 100.00 | 500 |

SLAUGHTER: Commercial Red Meat Production, 2009-2015 ^{1/}

| Year | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Total ^{2/} |
|--------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|---------------------|
| (000) Pounds | | | | | | | | | | | | | |
| 2009 | 800 | 600 | 600 | 600 | 400 | 400 | 400 | 600 | 1,000 | 1,200 | 800 | 900 | 8,400 |
| 2010 | 700 | 500 | 700 | 500 | 300 | 400 | 400 | 700 | 900 | 1,200 | 1,000 | 800 | 8,000 |
| 2011 | 700 | 500 | 600 | 500 | 500 | 400 | 400 | 600 | 900 | 1,300 | 1,100 | 1,000 | 8,600 |
| 2012 | 800 | 500 | 600 | 500 | 400 | 300 | 400 | 600 | 700 | 1,100 | 700 | 700 | 7,400 |
| 2013 | 700 | 500 | 500 | 500 | 300 | 300 | 400 | 600 | 700 | 1,100 | 900 | 700 | 7,300 |
| 2014 | 600 | 500 | 500 | 400 | 300 | 300 | 400 | 600 | 700 | 1,000 | 700 | 700 | 6,700 |
| 2015 | 600 | 400 | 500 | 500 | 400 | 300 | 400 | 600 | 700 | 900 | 700 | 700 | 6,700 |

^{1/}Based on packers' dressed weights, excluding farm slaughter. Includes total beef, veal, pork, lamb and mutton. ^{2/} Totals based on unrounded data and may not equal sum of parts.

COMMERCIAL LIVESTOCK SLAUGHTER: Number of Head and Live Weight, 2006-2015 ^{1/}

| Year | Cattle | | | Hogs | | |
|-------------|--------------|--------------|---------------------|--------------|-------------|---------------------|
| | Head | Live Weight | | Head | Live Weight | |
| | | Average | Total ^{2/} | | Average | Total ^{2/} |
| | Number | Pounds | (000) Lbs. | Number | Pounds | (000) Lbs. |
| 2006 | 8,100 | 1,065 | 8,574 | 7,200 | 257 | 1,844 |
| 2007 | 9,400 | 1,054 | 9,928 | 8,400 | 255 | 2,138 |
| 2008 | 9,900 | 1,090 | 10,833 | 8,100 | 249 | 2,019 |
| 2009 | 10,600 | 1,089 | 11,514 | 7,200 | 248 | 1,784 |
| 2010 | 10,200 | 1,034 | 10,585 | 6,400 | 247 | 1,590 |
| 2011 | 11,400 | 1,007 | 11,447 | 7,500 | 250 | 1,887 |
| 2012 | 9,700 | 978 | 9,499 | 8,100 | 258 | 2,084 |
| 2013 | 9,500 | 1,002 | 9,556 | 7,200 | 260 | 1,875 |
| 2014 | 8,700 | 992 | 8,646 | 7,100 | 263 | 1,864 |
| 2015 | 7,900 | 1,020 | 8,074 | 8,600 | 275 | 2,364 |

^{1/}Includes slaughter in federally inspected and in custom slaughter plants, but excludes animals slaughtered on farms. Calves not published to avoid disclosing individual operations. ^{2/} Totals may not add due to rounding.

SLAUGHTER: Number of Federally Inspected Plants and Head Slaughtered, By Size Group, United States, 2015

| Size Group | Number of Plants | Thousand Head | Size Group | Number of Plants | Thousand Head |
|----------------------------|------------------|-----------------|----------------------------|------------------|------------------|
| Cattle | | | Hogs | | |
| 1-999 | 470 | 151.2 | 1-999 | 376 | 129.3 |
| 1,000-9,999 | 95 | 227.9 | 1,000-9,999 | 139 | 388.2 |
| 10,000-49,999 | 23 | 608.1 | 10,000-99,999 | 46 | 1,870.8 |
| 50,000-99,999 | 8 | 592.5 | 100,000-249,999 | 10 | 1,424.9 |
| 100,000-199,999 | 9 | 1,254.0 | 250,000-499,999 | 9 | 3,032.6 |
| 200,000-299,999 | 6 | 1,478.0 | 500,000-999,999 | 5 | 3,510.9 |
| 300,000-499,999 | 13 | 5,355.5 | 1,000,000-1,999,999 | 3 | 4,225.0 |
| 500,000-999,999 | 4 | 2,416.4 | 2,000,000-2,999,999 | 11 | 28,022.4 |
| 1,000,000+ | 13 | 16,212.8 | 3,000,000-3,999,999 | 1 | 3,267.1 |
| Total ^{1/} | 641 | 28,296.4 | Total ^{1/} | 613 | 114,615.5 |
| Calves | | | Sheep and Lambs | | |
| 1-99 | 150 | 2.0 | 1-999 | 420 | 66.0 |
| 100-999 | 33 | 10.6 | 1,000-9,999 | 76 | 248.6 |
| 1,000-9,999 | 10 | 37.0 | 10,000-24,999 | 15 | 237.9 |
| 10,000-24,999 | 2 | 39.4 | 25,000-99,999 | 3 | 174.7 |
| 25,000-49,999 | 5 | 170.8 | 100,000-249,999 | 2 | 414.9 |
| 50,000+ | 3 | 185.7 | 250,000+ | 2 | 856.4 |
| Total ^{1/} | 203 | 445.5 | Total ^{1/} | 518 | 1,998.4 |

^{1/} Totals may not add due to rounding.

Poultry



POULTRY

CHICKENS

The total number of chickens on hand December 1, 2015 (excluding commercial broilers) was 2.11 million head, up 4 percent from the number of head in 2014. The value per head at \$7.80 was down \$0.20 per head from the value of \$8.00 per head in 2014. Total inventory value was \$16.5 million, up 2 percent from the 2014 total value. Value of sales of chickens (excluding broilers) was \$2.09 million, up from \$2.07 million in 2014.

EGGS

Egg production in West Virginia during the production year (December 1, 2014 - November 30, 2015) totaled 274 million eggs. This was an increase of 4 million eggs from the 2014 production of 270 million eggs. Layer numbers during 2015 averaged 1.22 million, up 3 percent from the average number of layers in 2014. The average annual production per layer was 224 eggs, down 3 eggs per layer from the 2014 average. The average price per dozen was \$2.36, a decrease from the price of \$2.48 in 2014. The total value of production was \$53.9 million, down 4 percent from the value of \$55.9 million in 2014.

BROILERS

There were 93.7 million broilers produced in West Virginia during 2015, two percent below the 2014 production of 95.3 million. Total live weight production was 356.1 million pounds, down from 371.7 million pounds in 2014. Value of production totaled \$191.6 million, down 19 percent from the value of \$236.8 million in 2014. The average live weight equivalent price of 53.8 cents per pound was down from the 2014 price of 63.7 cents per pound.

TURKEYS

Turkeys raised in West Virginia totaled 3.0 million birds, down 3 percent from the 2014 total of 3.1 million. Total production was 90.6 million pounds, up 11 percent from the total of 81.8 million pounds produced in 2014. Value of production totaled \$73.5 million, up 22 percent from the total of \$60.2 million in 2014. The average live weight equivalent price of 81.1 cents per pound was up 7.6 cents per pound from the price of 73.5 cents per pound in 2014.

VALUE OF PRODUCTION AND SALES

The combined value of production from eggs, broilers, and turkeys, and the value of sales from chickens in 2015 was \$321.0 million, down 10 percent from the combined value of \$354.9 million in 2014.

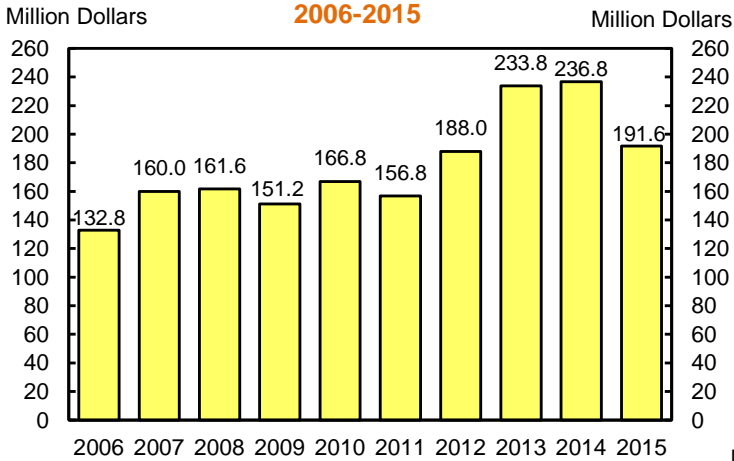
EGGS: Production, Disposition and Income, 2006-2015

| Year | Layers ^{1/} | Eggs Produced per Layer ^{2/} | Total Eggs Produced | Price per Dozen ^{3/} | Value of Production |
|-------------|----------------------|---------------------------------------|---------------------|-------------------------------|---------------------|
| | (000) Birds | Number | Million Eggs | Dollars | (000) Dollars |
| 2006 | 1,193 | 230 | 274 | 1.41 | 32,210 |
| 2007 | 1,188 | 229 | 272 | 1.44 | 32,723 |
| 2008 | 1,086 | 227 | 246 | 1.48 | 30,275 |
| 2009 | 1,046 | 222 | 232 | 1.46 | 28,183 |
| 2010 | 1,200 | 223 | 267 | 1.75 | 38,911 |
| 2011 | 1,080 | 219 | 237 | 1.99 | 39,398 |
| 2012 | 1,006 | 223 | 224 | 2.18 | 40,760 |
| 2013 | 1,085 | 219 | 238 | 2.33 | 46,209 |
| 2014 | 1,188 | 227 | 270 | 2.48 | 55,887 |
| 2015 | 1,221 | 224 | 274 | 2.36 | 53,872 |

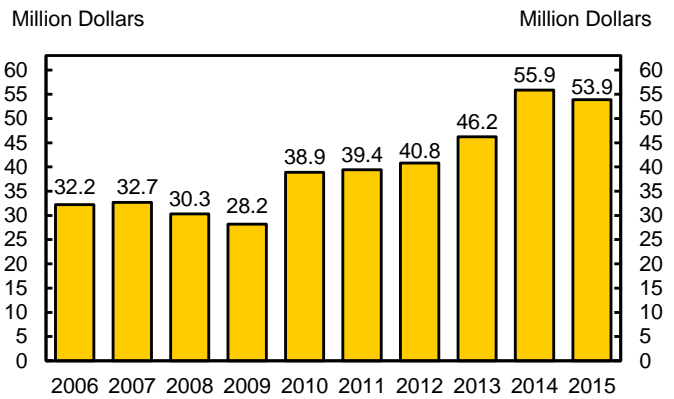
^{1/} Average number during the year. ^{2/} Eggs produced during year divided by average layers on hand during year. ^{3/} Eggs produced are for broiler hatching and not table egg production. Value of production divided by total eggs produced, then multiplied by 12.

VALUE OF POULTRY PRODUCTION AND SALES

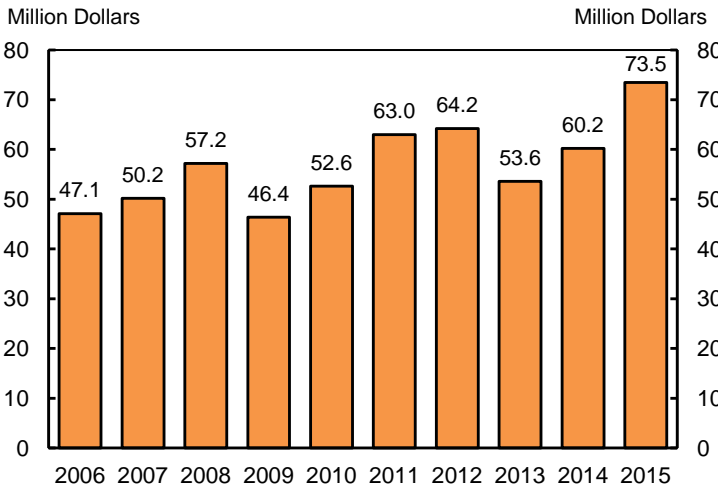
**Commercial Broilers
Value of Production
2006-2015**



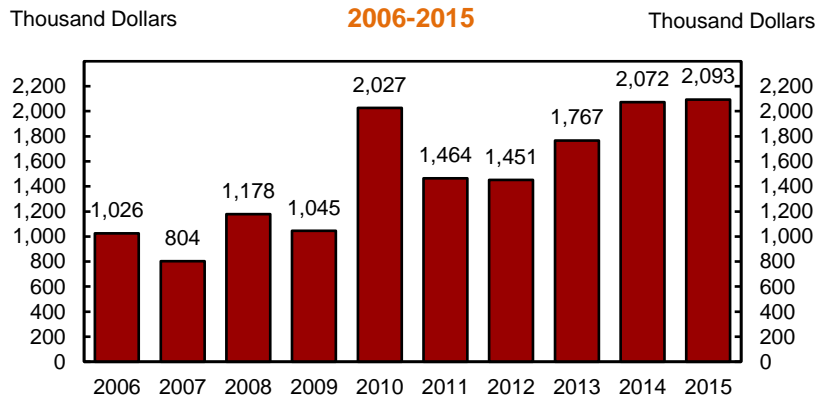
**All Eggs
Value of Production
2006-2015**



**Turkeys
Value of Production
2006-2015**

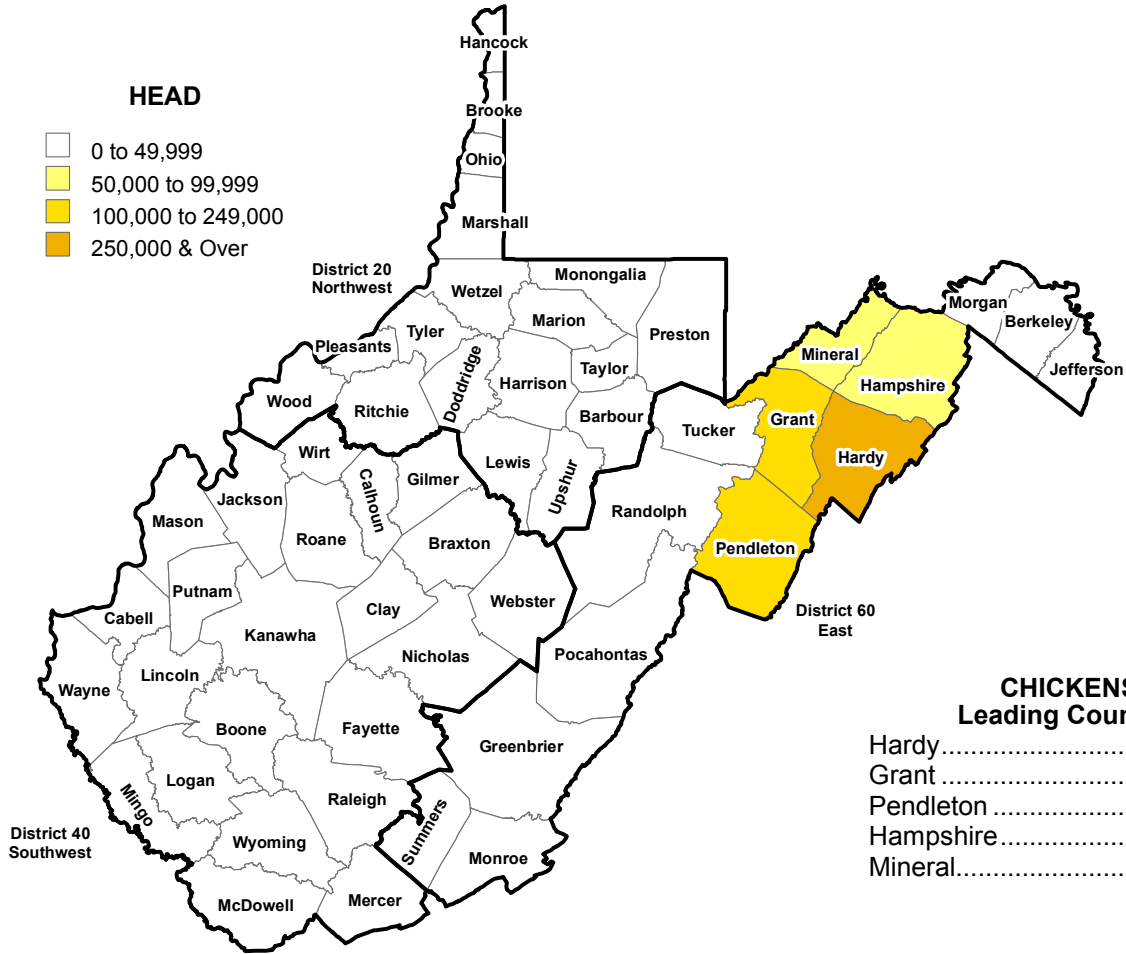


**Chickens Sold for Slaughter
Value of Sales
2006-2015**



CHICKENS 2012 Number of Layers

Source: 2012 Census of Agriculture



CHICKENS: Number on Farms December 1, and Value, 2006-2015 ^{1/}

| Year | All Chickens | Total Layers | Total Pullets | Other Chickens | Value | |
|-------------|--------------|--------------|---------------|----------------|-------------|---------------|
| | | | | | per Bird | Total |
| | | | | | (000) Birds | (000) Dollars |
| 2006 | 2,108 | 1,234 | 734 | 140 | Dollars | Dollars |
| 2007 | 2,021 | 1,211 | 677 | 133 | 5.30 | 11,172 |
| 2008 | 1,677 | 970 | 659 | 48 | 5.80 | 11,722 |
| 2009 | 2,017 | 1,121 | 797 | 99 | 5.40 | 9,056 |
| 2010 | 1,948 | 1,083 | 740 | 125 | 5.50 | 11,094 |
| | | | | | 5.60 | 10,909 |
| 2011 | 1,523 | 1,001 | 407 | 115 | 5.50 | 8,377 |
| 2012 | 1,916 | 1,115 | 671 | 130 | 6.60 | 12,646 |
| 2013 | 2,066 | 1,187 | 744 | 135 | 7.60 | 15,702 |
| 2014 | 2,024 | 1,207 | 715 | 102 | 8.00 | 16,192 |
| 2015 | 2,112 | 1,231 | 780 | 101 | 7.80 | 16,474 |

^{1/} Excludes commercial broilers.

Layers and Broilers: Number on Farms, December 31, 2007 and 2012 ^{1/}

| County | Layer Inventory | | Broiler Inventory | |
|--------------|------------------|------------------|-------------------|-------------------|
| | 2007 | 2012 | 2007 | 2012 |
| | Number of Head | | Number of Head | |
| Barbour | 900 | 1,330 | (D) | 21 |
| Berkeley | 3,099 | 2,352 | (D) | 344 |
| Boone | 181 | 109 | - | - |
| Braxton | 880 | 798 | 48 | 30 |
| Brooke | 647 | 210 | - | - |
| Cabell | 971 | 1,014 | (D) | 16 |
| Calhoun | 772 | 726 | 22 | 73 |
| Clay | 719 | 321 | - | 437 |
| Doddridge | 1,406 | 3,217 | 93 | 151 |
| Fayette | 588 | 1,034 | - | 180 |
| Gilmer | 327 | 676 | (D) | (D) |
| Grant | 243,312 | 231,090 | 2,413,810 | 2,687,176 |
| Greenbrier | 1,493 | 2,001 | 51 | 125 |
| Hampshire | 88,419 | 92,134 | 896,564 | 1,480,756 |
| Hancock | 279 | 220 | - | 2,082 |
| Hardy | 529,194 | 473,931 | 5,658,402 | 6,415,382 |
| Harrison | 1,589 | 2,183 | 133 | 384 |
| Jackson | 1,671 | 1,648 | 282 | 234 |
| Jefferson | 2,251 | 2,560 | 283 | 217 |
| Kanawha | 576 | 960 | 20 | 80 |
| Lewis | 814 | 1,019 | - | 306 |
| Lincoln | 501 | 817 | - | - |
| Logan | 189 | (D) | - | (D) |
| McDowell | 54 | (D) | - | (D) |
| Marion | 1,320 | 1,173 | 43 | 127 |
| Marshall | 934 | 1,806 | 83 | 274 |
| Mason | 1,485 | 3,111 | 63 | 52 |
| Mercer | 719 | 685 | - | 23 |
| Mineral | 81,187 | 69,913 | 953,776 | 1,079,784 |
| Mingo | 90 | - | - | - |
| Monongalia | 1,591 | 1,557 | (D) | (D) |
| Monroe | 1,896 | 5,037 | 24 | 2,082 |
| Morgan | 561 | 1,023 | - | (D) |
| Nicholas | 1,026 | 1,581 | 26 | 374 |
| Ohio | 648 | 547 | - | 29 |
| Pendleton | 228,305 | 184,072 | 2,885,626 | 3,097,763 |
| Pleasants | 366 | 276 | - | (D) |
| Pocahontas | 1,154 | 2,198 | 41 | (D) |
| Preston | 1,992 | 3,746 | 731 | 594 |
| Putnam | 2,633 | 1,498 | 90 | 101 |
| Raleigh | 427 | 1,001 | (D) | 32 |
| Randolph | 1,280 | 1,183 | - | 371 |
| Ritchie | 917 | 1,245 | 6 | 30 |
| Roane | 1,842 | 1,489 | (D) | 66 |
| Summers | 723 | 1,742 | - | 4,191 |
| Taylor | 1,759 | 976 | - | 34 |
| Tucker | 572 | 693 | 631 | (D) |
| Tyler | 774 | 639 | (D) | 122 |
| Upshur | 1,076 | 1,339 | - | 69 |
| Wayne | 568 | 413 | (D) | - |
| Webster | 816 | 201 | (D) | 53 |
| Wetzel | 1,173 | 807 | 285 | 189 |
| Wirt | 472 | 875 | - | 3 |
| Wood | 1,057 | 1,919 | 42 | 1,086 |
| Wyoming | 85 | 65 | - | - |
| STATE | 1,220,280 | 1,113,238 | 12,813,593 | 14,781,332 |

^{1/}Data from the Census of Agriculture. "-" Represents zero. D-Withheld to avoid disclosing data for individual farms.

COMMERCIAL BROILERS: Production and Income, 2006-2015

| Year | Number Produced | Pounds per Bird | Pounds Produced | Average Price per Pound ^{1/} | Value of Production |
|-------------|-----------------|-----------------|-----------------|---------------------------------------|---------------------|
| | (000) Birds | Pounds | (000) | Dollars | (000) Dollars |
| 2006 | 89,700 | 4.00 | 358,800 | 0.370 | 132,756 |
| 2007 | 88,900 | 4.00 | 355,600 | 0.450 | 160,020 |
| 2008 | 85,700 | 4.10 | 351,400 | 0.460 | 161,644 |
| 2009 | 82,700 | 4.00 | 330,800 | 0.457 | 151,176 |
| 2010 | 87,600 | 3.95 | 346,000 | 0.482 | 166,772 |
| 2011 | 85,400 | 4.00 | 341,600 | 0.459 | 156,794 |
| 2012 | 94,000 | 4.00 | 376,000 | 0.500 | 188,000 |
| 2013 | 96,300 | 4.00 | 385,200 | 0.607 | 233,816 |
| 2014 | 95,300 | 3.90 | 371,700 | 0.637 | 236,773 |
| 2015 | 93,700 | 3.80 | 356,100 | 0.538 | 191,582 |

^{1/} Live weight equivalent price.

CHICKENS: Lost, Sold and Value, 2006-2015 ^{1/}

| Year | Number Lost ^{2/} | Number Sold for Slaughter | Pounds Sold | Average Price per Pound | Value of Sales |
|-------------|---------------------------|---------------------------|---------------|-------------------------|----------------|
| | (000) Birds | | (000) | Dollars | (000) Dollars |
| 2006 | 325 | 1,514 | 11,658 | 0.088 | 1,026 |
| 2007 | 310 | 1,198 | 9,464 | 0.085 | 804 |
| 2008 | 244 | 1,408 | 10,982 | 0.100 | 1,098 |
| 2009 | 246 | 1,766 | 11,126 | 0.094 | 1,046 |
| 2010 | 354 | 2,176 | 16,755 | 0.121 | 2,027 |
| 2011 | 234 | 1,440 | 11,088 | 0.132 | 1,464 |
| 2012 | 181 | 1,374 | 10,442 | 0.139 | 1,451 |
| 2013 | 217 | 1,443 | 11,255 | 0.157 | 1,767 |
| 2014 | 284 | 1,599 | 12,632 | 0.164 | 2,072 |
| 2015 | 263 | 1,568 | 12,387 | 0.169 | 2,093 |

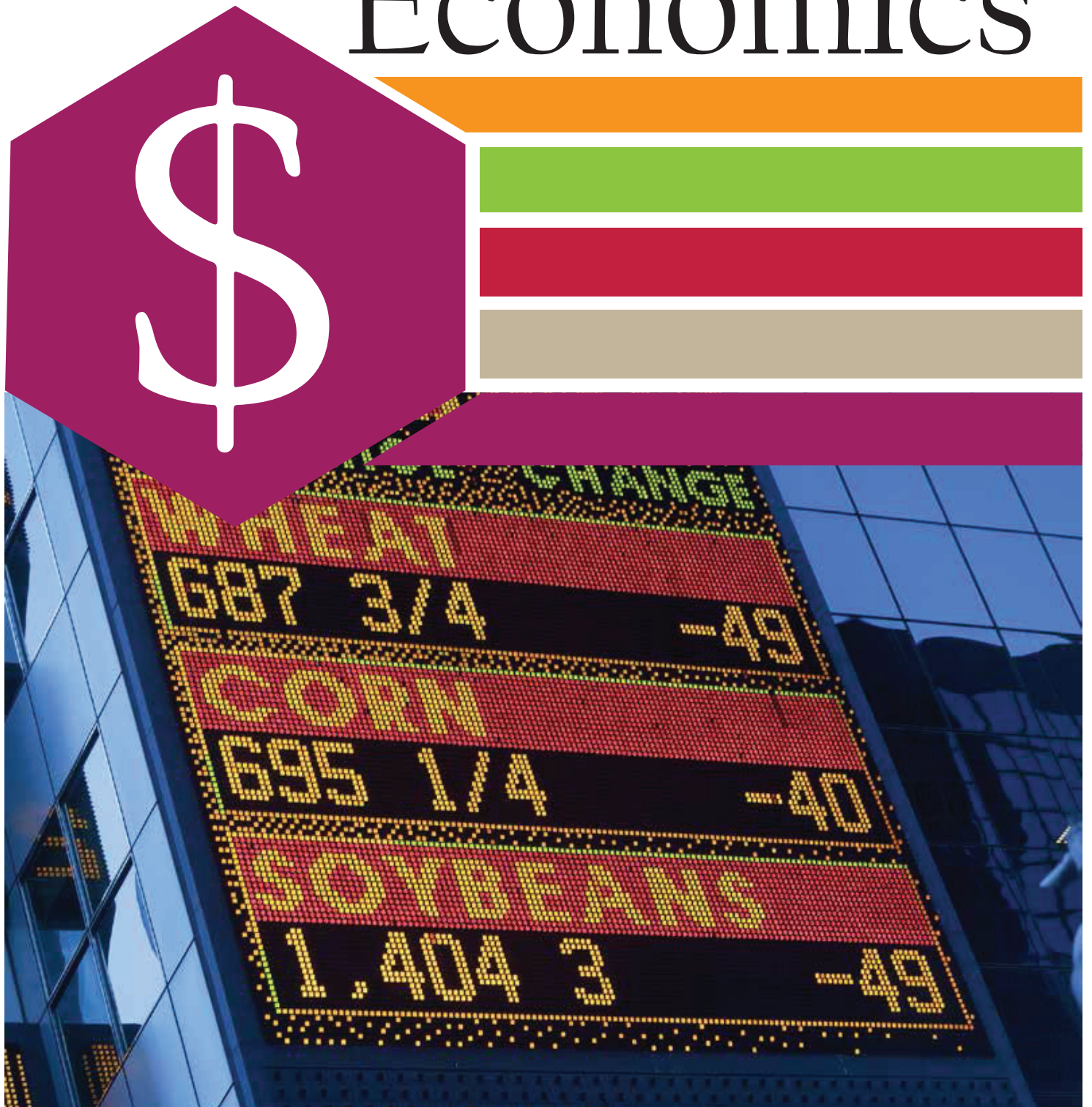
^{1/} Estimates cover the 12 month period December 1, previous year through November 30 and excludes commercial broilers. ^{2/} Includes rendered, died, destroyed, composted or disappeared for any reason, except sold, during the 12-month period.

TURKEYS: Production and Income, 2006-2015 ^{1/}

| Year | Number Raised | Pounds per Bird | Pounds Produced | Average Price per Pound ^{2/} | Value of Production |
|-------------|---------------|-----------------|-----------------|---------------------------------------|---------------------|
| | (000) Birds | Pounds | (000) | Dollars | (000) Dollars |
| 2006 | 3,800 | 25.8 | 98,040 | 0.48 | 47,059 |
| 2007 | 3,700 | 26.1 | 96,570 | 0.52 | 50,216 |
| 2008 | 3,800 | 26.9 | 102,220 | 0.56 | 57,243 |
| 2009 | 3,300 | 29.3 | 96,690 | 0.48 | 46,411 |
| 2010 | 3,100 | 28.3 | 87,730 | 0.60 | 52,638 |
| 2011 | 3,300 | 28.0 | 92,400 | 0.68 | 63,017 |
| 2012 | 3,300 | 27.0 | 89,100 | 0.72 | 64,241 |
| 2013 | 3,100 | 26.0 | 80,600 | 0.67 | 53,599 |
| 2014 | 3,100 | 26.4 | 81,840 | 0.73 | 60,152 |
| 2015 | 3,000 | 30.2 | 90,600 | 0.81 | 73,477 |

^{1/} Based on turkeys placed during the 12 month period September 1, previous year through August 31. ^{2/} Live weight equivalent price.

Economics



| Commodity | Price | Change |
|-----------|---------|--------|
| WHEAT | 687 3/4 | -49 |
| CORN | 695 1/4 | -40 |
| SOYBEANS | 1,404 3 | -49 |

PRICES RECEIVED: Marketing Year Average, Selected Crops, 2006-2015

| Year | Crop | | | | | |
|-------------|-----------------|-------------------------------|---------------------|-------------------------|------------------|-----------------|
| | Corn per Bushel | All Hay per Ton ^{1/} | Soybeans per Bushel | Winter Wheat per Bushel | Apples per Pound | Peaches per Ton |
| | | | | | Cents | Dollars |
| 2006 | 3.57 | 75.50 | 6.40 | 3.50 | 9.2 | 578 |
| 2007 | 4.60 | 85.50 | 11.30 | 6.17 | 9.8 | 858 |
| 2008 | 4.34 | 98.00 | 9.75 | 5.85 | 14.4 | 650 |
| 2009 | 3.57 | 92.50 | 9.60 | 4.13 | 13.8 | 741 |
| 2010 | 5.75 | 95.50 | 12.00 | 5.33 | 14.4 | 925 |
| 2011 | 6.50 | 102.00 | 12.40 | 6.55 | 17.5 | 852 |
| 2012 | 7.20 | 109.00 | 14.30 | 7.25 | 25.8 | 1,300 |
| 2013 | 4.70 | 120.00 | 12.90 | 6.75 | 13.7 | 900 |
| 2014 | 3.85 | 117.00 | 10.00 | 5.70 | 15.0 | 1,020 |
| 2015 | 3.95 | 130.00 | 9.00 | 5.40 | 15.0 | 1,070 |

^{1/} Estimated marketing of alfalfa and other hay used as weights to calculate all hay price.

PRICES RECEIVED: Annual Average, Cattle, 2006-2015

| Year | Cows | Steers & Heifers | All Beef ^{1/} | Calves | All Milk Sold to Plants | Milk Cows |
|-------------|---------------|------------------|------------------------|---------------|-------------------------|------------------|
| | | | Dollars per Cwt. | | | Dollars per Head |
| 2006 | 41.60 | 87.20 | 68.40 | 107.00 | 13.40 | 1,700 |
| 2007 | 45.60 | 88.20 | 64.60 | 98.30 | 19.80 | 1,790 |
| 2008 | 49.40 | 78.20 | 60.10 | 88.20 | 18.80 | 1,850 |
| 2009 | 43.80 | 77.80 | 58.90 | 85.30 | 12.90 | 1,520 |
| 2010 | 52.00 | 91.60 | 66.70 | 99.10 | 16.90 | 1,300 |
| 2011 | ^{2/} | ^{2/} | ^{2/} | ^{2/} | 20.80 | 1,470 |
| 2012 | ^{2/} | ^{2/} | ^{2/} | ^{2/} | 19.00 | 1,510 |
| 2013 | ^{2/} | ^{2/} | ^{2/} | ^{2/} | 20.30 | 1,420 |
| 2014 | ^{2/} | ^{2/} | ^{2/} | ^{2/} | 24.40 | 1,700 |
| 2015 | ^{2/} | ^{2/} | ^{2/} | ^{2/} | 17.50 | 1,880 |

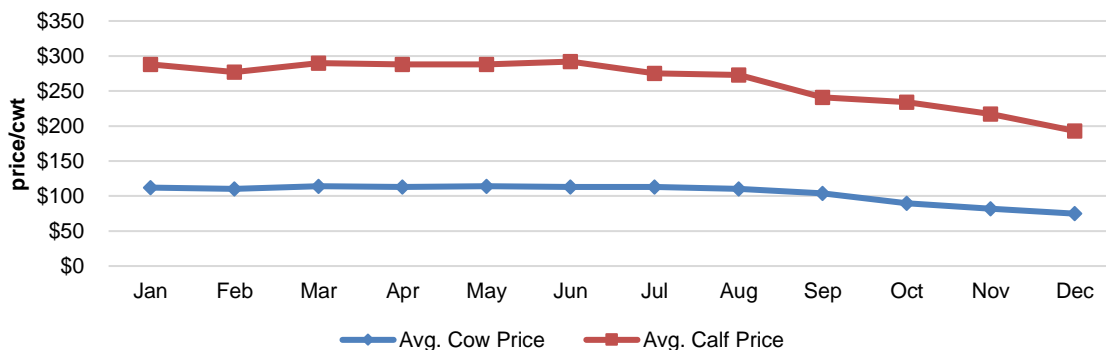
^{1/} "Cows" and "Steers and Heifers" combined. ^{2/} Estimates discontinued in 2011.

UNITED STATES 2015 COW and CALF PRICES

Average Monthly Cow Prices ranged between \$74.80 and \$114.00 per hundredweight in 2015. Prices peaked in March and May reaching \$114.00 per hundredweight. The lowest average monthly price of 2015 was reported in December, when cow prices averaged \$74.80 per hundredweight.

Average Monthly Calf Prices ranged between \$193.00 and \$292.00 per hundredweight in 2015. Prices peaked in June reaching \$292.00 per hundredweight. The lowest average monthly price of 2015 was reported in December, when calf prices averaged \$193.00 per hundredweight.

2015 Cow and Calf Prices, by month



PRICES RECEIVED: United States Annual Average, Hogs, Sheep and Wool, 2011-2015

| Year | Hogs | | | Sheep, Lambs & Wool | | |
|-------------|-----------------|--------------|------------------|---------------------|-----------|-----------------|
| | Barrows & Gilts | Sows | All Hogs | Sheep | Lambs | Wool |
| | | | Dollars per Cwt. | | | Dollars per Lb. |
| 2011 | 65.70 | 57.50 | 65.30 | 1/ | 1/ | 1.67 |
| 2012 | 64.60 | 51.30 | 64.20 | 1/ | 1/ | 1.52 |
| 2013 | 67.30 | 62.90 | 67.20 | 1/ | 1/ | 1.45 |
| 2014 | 76.50 | 77.70 | 76.50 | 1/ | 1/ | 1.46 |
| 2015 | 55.70 | 44.90 | 55.30 | 1/ | 1/ | 1.45 |

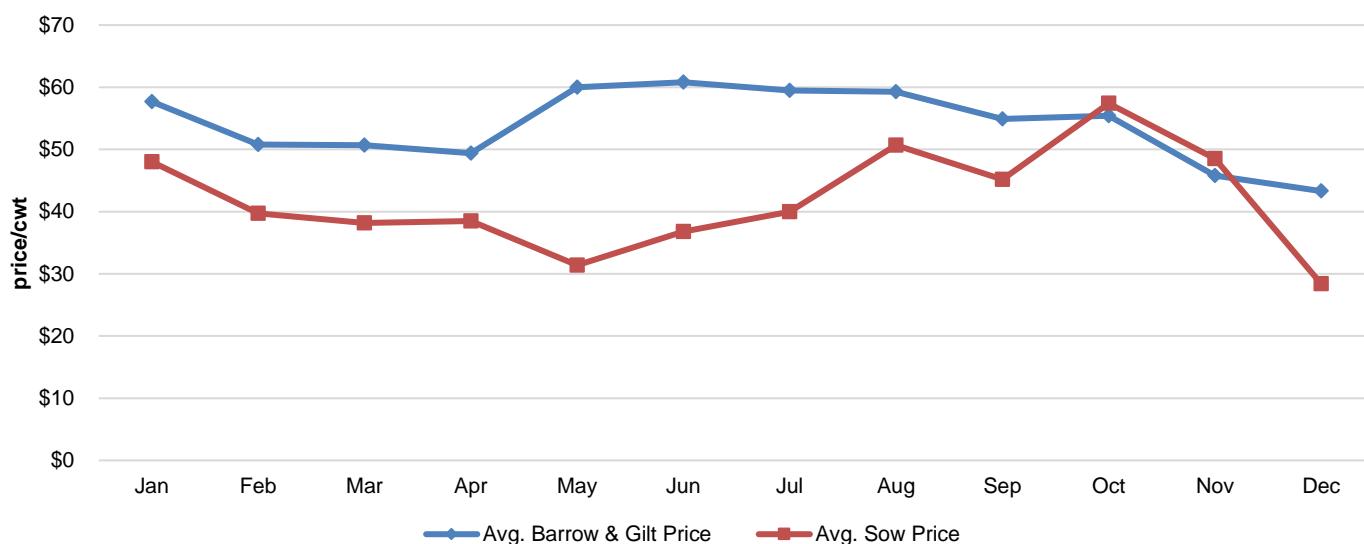
^{1/} Estimates discontinued in 2011.

UNITED STATES 2015 BARROW, GILT, and SOW PRICES

Average Monthly Barrow and Gilt Prices ranged between \$43.00 and \$61.00 per hundredweight in 2015. Prices peaked in June reaching \$60.80 per hundredweight. The lowest average monthly price of 2015 was reported in December, when barrow and gilt prices averaged \$43.30 per hundredweight.

Average Monthly Sow Prices ranged between \$28.00 and \$58.00 per hundredweight in 2015. Prices peaked in October reaching \$57.40 per hundredweight. The lowest average monthly price of 2015 was reported in December, when sow prices averaged \$28.40 per hundredweight.

2015 Barrow, Gilt, and Sow Prices, by month



PRICES RECEIVED: West Virginia Annual Average, Poultry and Eggs, 2006-2015

| Year | Broilers | Other Chickens | Table Eggs | All Eggs | Turkeys |
|-------------|-----------------|----------------|-------------------|-------------|-----------------|
| | Dollars per Lb. | | Dollars per Dozen | | Dollars per Lb. |
| 2006 | 0.370 | 0.088 | 0.480 | 1.41 | 0.48 |
| 2007 | 0.450 | 0.085 | 0.862 | 1.44 | 0.52 |
| 2008 | 0.460 | 0.100 | 1.050 | 1.48 | 0.56 |
| 2009 | 0.457 | 0.094 | 0.683 | 1.46 | 0.48 |
| 2010 | 0.482 | 0.121 | 1/ | 1.75 | 0.60 |
| 2011 | 0.459 | 0.132 | 1/ | 1.99 | 0.68 |
| 2012 | 0.500 | 0.139 | 1/ | 2.18 | 0.72 |
| 2013 | 0.606 | 0.157 | 1/ | 2.33 | 0.67 |
| 2014 | 0.637 | 0.164 | 1/ | 2.44 | 0.73 |
| 2015 | 0.538 | 0.169 | 1/ | 2.32 | 0.81 |

^{1/} Estimate discontinued in 2010.

**FARM PRODUCTION EXPENDITURES: Major Input Items,
Average per Farm and Total, Atlantic Region, 2014-2015 ^{1/}**

| Expenditure | Farms Reporting ^{2/} | | Average per Farm ^{3/} | | Total Expenditures | |
|---|-------------------------------|--------------|--------------------------------|----------------|--------------------|---------------|
| | 2014 | 2015 | 2014 | 2015 | 2014 | 2015 |
| | Percent | | Dollars | | Million Dollars | |
| Total farm production expenditures ^{4/} | 100 | 100 | 116,530 | 107,715 | 48,190 | 44,190 |
| Livestock, poultry & related expenses ^{5/} | 25.7 | 23.5 | 11,123 | 10,116 | 4,600 | 4,150 |
| Feed | 59.2 | 66.0 | 25,705 | 24,497 | 10,630 | 10,050 |
| Farm services ^{6/} | 90.6 | 94.6 | 12,792 | 11,749 | 5,290 | 4,820 |
| Rent ^{7/} | 20.8 | 19.4 | 4,377 | 4,217 | 1,810 | 1,730 |
| Agricultural chemicals ^{8/} | 35.0 | 33.9 | 3,192 | 2,901 | 1,320 | 1,190 |
| Fertilizer, lime & soil conditioners | 49.5 | 51.1 | 6,336 | 5,582 | 2,620 | 2,290 |
| Interest | 27.9 | 28.1 | 2,708 | 2,633 | 1,120 | 1,080 |
| Taxes ^{9/} | 99.9 | 100.0 | 4,764 | 4,144 | 1,970 | 1,700 |
| Labor | 22.4 | 25.6 | 10,906 | 10,140 | 4,510 | 4,160 |
| Fuel | 87.5 | 94.1 | 5,296 | 4,022 | 2,190 | 1,650 |
| Farm supplies & repairs ^{10/} | 84.9 | 90.1 | 7,254 | 7,093 | 3,000 | 2,910 |
| Farm improvements & construction ^{11/} | 55.3 | 51.9 | 6,529 | 5,899 | 2,700 | 2,420 |
| Tractors & self-propelled farm machinery | 16.2 | 16.8 | 5,126 | 5,168 | 2,120 | 2,120 |
| Other farm machinery | 17.2 | 15.7 | 2,878 | 2,145 | 1,190 | 880 |
| Seeds & plants ^{12/} | 37.8 | 34.7 | 5,296 | 4,924 | 2,190 | 2,020 |
| Trucks & autos | 13.2 | 13.1 | 2,080 | 2,218 | 860 | 910 |
| Miscellaneous capital expenses ^{13/} | 1.6 | 4.4 | 169 | 268 | 70 | 110 |

^{1/} Includes CT, DE, KY, ME, MD, MA, NH, NJ, NY, NC, PA, RI, TN, VT, VA, and WV. ^{2/} Number of farms reporting item divided by total number of farms. ^{3/} Total expenditures divided by total number of farms. ^{4/} Includes operator, landlord, and contractor shares of farm production expenses. ^{5/} Includes purchases and leasing of livestock and poultry. ^{6/} Includes all crop custom work, veterinary services, transportation costs, marketing charges, insurance, leasing of machinery and equipment, general and miscellaneous business expenses and utilities. ^{7/} Includes cash rent paid, share rent, plus public and private grazing fees. ^{8/} Includes material and application costs. ^{9/} This expense is the sum of real estate taxes and personal property taxes for operator, landlord, and contractor. ^{10/} Includes bedding and litter, marketing containers, power farm-shop equipment, oils and lubricants, temporary fencing, miscellaneous non-capital equipment and supplies, repairs and maintenance of equipment not depreciated, and other small, non-capital equipment. ^{11/} Includes all expenditures related to new construction or repairs of buildings, fences, operator dwelling (if dwelling is owned by operation), and any improvements to physical structures of land. ^{12/} All purchases of seed, plants, or seed treatments for nursery and farming operation are included. Bedding plants, nursery stock, and seed purchased for resale are excluded. ^{13/} Records any capital expenses not recorded in specific items on the questionnaire.

**FARM PRODUCTION EXPENDITURES: Major Input Items,
Total by Year, Atlantic Region, 2011-2015 ^{1/}**

| Expenditure | 2011 | 2012 | 2013 | 2014 | 2015 |
|---|-----------------|--------|--------|--------|---------------|
| | Million Dollars | | | | |
| Total farm production expenditures ^{2/} | 39,120 | 43,540 | 45,420 | 48,190 | 44,190 |
| Livestock, poultry & related expenses ^{3/} | 3,510 | 3,970 | 4,300 | 4,600 | 4,150 |
| Feed | 9,100 | 10,000 | 10,810 | 10,630 | 10,050 |
| Farm services ^{4/} | 4,510 | 4,870 | 4,400 | 5,290 | 4,820 |
| Rent ^{5/} | 1,280 | 1,580 | 1,550 | 1,810 | 1,730 |
| Agricultural chemicals ^{6/} | 1,100 | 1,230 | 1,250 | 1,320 | 1,190 |
| Fertilizer, lime & soil conditioners | 2,130 | 2,470 | 2,610 | 2,620 | 2,290 |
| Interest | 1,070 | 980 | 910 | 1,120 | 1,080 |
| Taxes ^{7/} | 1,740 | 1,580 | 1,510 | 1,970 | 1,700 |
| Labor | 3,160 | 4,290 | 4,660 | 4,510 | 4,160 |
| Fuel | 1,890 | 2,060 | 2,200 | 2,190 | 1,650 |
| Farm supplies & repairs ^{8/} | 2,380 | 2,670 | 2,720 | 3,000 | 2,910 |
| Farm improvements & construction ^{9/} | 2,680 | 2,470 | 2,460 | 2,700 | 2,420 |
| Tractors & self-propelled farm machinery | 1,460 | 1,900 | 2,220 | 2,120 | 2,120 |
| Other farm machinery | 800 | 890 | 1,050 | 1,190 | 880 |
| Seeds & plants ^{10/} | 1,650 | 1,920 | 1,990 | 2,190 | 2,020 |
| Trucks & autos | 620 | 580 | 700 | 860 | 910 |
| Miscellaneous capital expenses ^{11/} | 40 | 80 | 80 | 70 | 110 |

^{1/} Includes CT, DE, KY, ME, MD, MA, NH, NJ, NY, NC, PA, RI, TN, VT, VA, and WV. ^{2/} Includes operator, landlord, and contractor shares of farm production expenses. ^{3/} Includes purchases and leasing of livestock and poultry. ^{4/} Includes all crop custom work, veterinary services, transportation costs, marketing charges, insurance, leasing of machinery and equipment, general and miscellaneous business expenses and utilities. ^{5/} Includes cash rent paid, share rent, plus public and private grazing fees. ^{6/} Includes material and application costs. ^{7/} This expense is the sum of real estate taxes and personal property taxes for operator, landlord, and contractor. ^{8/} Includes bedding and litter, marketing containers, power farm-shop equipment, oils and lubricants, temporary fencing, miscellaneous non-capital equipment and supplies, repairs and maintenance of equipment not depreciated, and other small, non-capital equipment. ^{9/} Includes all expenditures related to new construction or repairs of buildings, fences, operator dwelling (if dwelling is owned by operation), and any improvements to physical structures of land. ^{10/} All purchases of seed, plants, or seed treatments for nursery and farming operation are included. Bedding plants, nursery stock, and seed purchased for resale are excluded. ^{11/} Records any capital expenses not recorded in specific items on the questionnaire.

FARM COMPUTER: Usage and Ownership

| Year | Farms | | | | | | | | | |
|------|-----------------|-----------|----------------------|------|-----------------------------|---------|----------------------|------|-----------------------------------|------|
| | Number of Farms | | With Computer Access | | That Own or Lease Computers | | With Internet Access | | Using Computers for Farm Business | |
| | WV | U.S. | WV | U.S. | WV | U.S. | WV | U.S. | WV | U.S. |
| | Number | | | | | Percent | | | | |
| 2009 | 23,200 | 2,169,660 | 64 | 64 | 60 | 61 | 61 | 59 | 30 | 36 |
| 2011 | 21,900 | 2,123,400 | 61 | 65 | 59 | 63 | 58 | 62 | 30 | 37 |
| 2013 | 21,400 | 2,094,250 | 61 | 70 | 60 | 68 | 58 | 67 | 31 | 40 |
| 2015 | 20,900 | 2,067,000 | 64 | 73 | 62 | 71 | 61 | 70 | 35 | 43 |

INTERNET ACCESS: Primary Method by Farm

| Year | Dialup | | DSL | | Cable | | Satellite | | Wireless | | Other/Unknown | |
|------|---------|------|-----|------|-------|------|-----------|------|----------|------|---------------|------|
| | WV | U.S. | WV | U.S. | WV | U.S. | WV | U.S. | WV | U.S. | WV | U.S. |
| | Percent | | | | | | | | | | | |
| 2009 | 32 | 23 | 37 | 36 | 7 | 11 | 16 | 13 | 4 | 13 | 4 | 4 |
| 2011 | 15 | 12 | 37 | 38 | 9 | 11 | 18 | 15 | 16 | 20 | 5 | 4 |
| 2013 | 7 | 5 | 34 | 35 | 12 | 13 | 20 | 17 | 25 | 24 | 2 | 6 |
| 2015 | 2 | 3 | 50 | 30 | 11 | 12 | 17 | 21 | 18 | 29 | 2 | 5 |

2012 CENSUS OF AGRICULTURE: Top Five States

| Rank | Percent of Family Farms ^{1/} | | Percent of Small Farms ^{2/} | | Agricultural Sales | |
|------|---------------------------------------|---------|--------------------------------------|---------|--------------------|----------------|
| | State | Percent | State | Percent | State | Dollars |
| 1 | West Virginia | 93.1 | West Virginia | 97.7 | California | 42,627,472,000 |
| 2 | Tennessee | 92.8 | New Hampshire | 96.7 | Iowa | 30,821,532,000 |
| 3 | Oklahoma | 91.4 | Hawaii | 96.3 | Texas | 25,375,581,000 |
| 4 | Alabama | 91.2 | Tennessee | 96.2 | Nebraska | 23,068,756,000 |
| 5 | Kentucky | 91.0 | New Mexico | 96.1 | Minnesota | 21,280,184,000 |

^{1/} Based on type of organization. ^{2/} The USDA defines small farms as farms with \$250,000 or less in sales of agricultural commodities. Small farms as a percent of all farms in the state.

2012 CENSUS OF AGRICULTURE: Top Five Counties in West Virginia

| Rank | Number of Farms | | Land in Farms | | Agricultural Sales | |
|------|-----------------|-------|---------------|---------|--------------------|-------------|
| | County | Total | County | Acres | County | Dollars |
| 1 | Preston | 1,084 | Greenbrier | 190,178 | Hardy | 188,970,000 |
| 2 | Mason | 875 | Pendleton | 170,120 | Pendleton | 118,766,000 |
| 3 | Greenbrier | 819 | Preston | 160,704 | Greenbrier | 76,758,000 |
| 4 | Wood | 816 | Hardy | 155,316 | Grant | 51,272,000 |
| 5 | Hampshire | 798 | Monroe | 144,630 | Hampshire | 39,183,000 |

CENSUS OF AGRICULTURE: Characteristics of Principal Farm Operators

| Year | Average Age | Farming as Principal Occupation | Men | Women |
|------|-------------|---------------------------------|--------|-------|
| | Years | Percent | Number | |
| 2002 | 56.3 | 50.5 | 18,490 | 2,322 |
| 2007 | 58.1 | 41.5 | 20,399 | 3,219 |
| 2012 | 59.7 | 42.6 | 18,784 | 2,705 |

WEST VIRGINIA POPULATION

| Year | Urban population ^{1/} | Rural population ^{1/} | Total |
|------|--------------------------------|--------------------------------|-----------|
| 2000 | 1,087,687 | 720,506 | 1,808,193 |
| 2010 | 1,132,513 | 720,498 | 1,853,011 |
| 2015 | 1,137,103 | 707,025 | 1,844,128 |

^{1/} The terms "rural" and "urban" here refer to data for nonmetro and metro areas, a county-level classification defined by the Office of Management and Budget. Used was the February 2013 version of nonmetro and metro areas. Source: <http://www.ers.usda.gov/data-products/state-fact-sheets/state-data.aspx>.

Cropland and Pasture Cash Rental Rates, by Counties, 2014-2016 ^{1/}

| County | Total Cropland ^{2/} | Non-irrigated Cropland Rental Rates ^{3/} | | Total Permanent Pasture ^{2/} | Pasture Rental Rates | |
|---------------------|------------------------------|---|--------------|---------------------------------------|----------------------|--------------|
| | (Rented & Non-rented) | 2014 | 2016 | (Rented & Non-rented) | 2014 | 2016 |
| | Acres | Dollars per Acre | | Acres | Dollars per Acre | |
| Barbour | 19,206 | - | 32.00 | 40,381 | - | 7.50 |
| Brooke | 4,344 | - | - | 4,735 | - | - |
| Doddridge | 9,964 | 11.00 | - | 29,101 | 5.50 | 4.00 |
| Hancock | 3,064 | - | - | 2,227 | - | - |
| Harrison | 25,745 | 30.00 | 25.00 | 59,127 | 11.00 | 7.60 |
| Lewis | 16,168 | 15.00 | - | 39,914 | - | 3.50 |
| Marion | 12,702 | - | 11.50 | 23,300 | 5.00 | 6.50 |
| Marshall | 22,769 | - | - | 31,912 | - | - |
| Monongalia | 14,947 | 11.00 | - | 25,804 | - | 8.00 |
| Ohio | 11,859 | 20.00 | - | 10,582 | 9.00 | - |
| Pleasants | 4,138 | - | - | 9,234 | - | - |
| Preston | 44,902 | 22.00 | 21.50 | 59,949 | 12.50 | 10.00 |
| Ritchie | 17,571 | - | - | 40,421 | - | - |
| Taylor | 10,403 | 13.00 | - | 24,207 | 13.00 | 13.00 |
| Tyler | 11,506 | - | - | 21,078 | - | - |
| Upshur | 14,965 | 18.00 | - | 32,150 | - | 4.00 |
| Wetzel | 7,632 | - | - | 15,750 | - | - |
| Wood | 21,823 | 25.50 | 33.50 | 37,230 | - | 7.00 |
| Other ^{4/} | - | 23.00 | 17.50 | - | 8.60 | 7.00 |
| NORTHWEST | 273,708 | 21.00 | 21.00 | 507,102 | 9.00 | 7.00 |
| Boone | 120 | - | - | 977 | - | - |
| Braxton | 14,657 | - | - | 40,473 | - | 16.50 |
| Cabell | 6,278 | 20.00 | 45.00 | 17,867 | 6.00 | - |
| Calhoun | 7,426 | 29.00 | - | 20,849 | 11.00 | - |
| Clay | 2,202 | - | - | 9,650 | - | - |
| Fayette | 6,139 | - | - | 8,646 | - | - |
| Gilmer | 11,674 | 10.00 | 10.00 | 36,766 | - | - |
| Jackson | 25,773 | 40.00 | 41.50 | 53,021 | 7.50 | 6.50 |
| Kanawha | 4,080 | - | - | 10,775 | - | - |
| Lincoln | 3,308 | - | - | 10,417 | - | - |
| Logan | 32 | - | - | 127 | - | - |
| McDowell | 151 | - | - | 112 | - | - |
| Mason | 39,661 | 83.00 | - | 55,023 | - | 11.50 |
| Mercer | 9,697 | - | 29.00 | 21,154 | - | 10.00 |
| Mingo | 67 | - | - | 1,481 | - | - |
| Nicholas | 13,626 | 25.00 | 24.00 | 22,822 | 15.00 | 14.00 |
| Putnam | 12,233 | - | - | 25,956 | - | - |
| Raleigh | 8,129 | - | 25.00 | 12,640 | 8.00 | 7.10 |
| Roane | 21,552 | 17.00 | 11.00 | 57,489 | 6.00 | 7.20 |
| Wayne | 3,723 | - | - | 12,843 | - | - |
| Webster | 1,755 | - | - | 2,576 | - | - |
| Wirt | 7,701 | - | - | 18,487 | 8.00 | 7.10 |
| Wyoming | 515 | - | - | 799 | - | - |
| Other ^{4/} | - | 41.00 | 61.00 | - | 11.50 | 7.60 |
| SOUTHWEST | 200,499 | 42.00 | 44.50 | 440,950 | 9.00 | 9.10 |
| Berkeley | 33,270 | 33.00 | 37.00 | 21,812 | 26.00 | 16.00 |
| Grant | 21,321 | 30.00 | 28.00 | 51,224 | 14.00 | 12.00 |
| Greenbrier | 35,709 | 49.00 | 53.00 | 110,471 | 20.00 | 21.00 |
| Hampshire | 34,793 | 22.50 | 19.00 | 47,378 | 11.50 | 13.00 |
| Hardy | 29,200 | 48.00 | 38.00 | 60,836 | 12.50 | 9.30 |
| Jefferson | 41,372 | 65.00 | 75.00 | 18,903 | 15.00 | 19.50 |
| Mineral | 16,698 | - | 26.00 | 25,407 | - | 13.00 |
| Monroe | 29,160 | 40.00 | 35.00 | 79,940 | 18.00 | 18.00 |
| Morgan | 7,847 | - | - | 4,417 | - | - |
| Pendleton | 24,354 | 30.00 | 29.00 | 88,678 | 10.00 | 12.00 |
| Pocahontas | 18,693 | 47.00 | 41.50 | 56,807 | 15.50 | 17.00 |
| Randolph | 19,843 | 21.00 | 23.00 | 43,702 | 8.00 | 6.00 |
| Summers | 10,857 | 17.00 | - | 26,093 | - | - |
| Tucker | 6,682 | - | - | 11,743 | - | - |
| Other ^{4/} | - | 26.50 | 24.00 | - | 11.50 | 9.40 |
| EASTERN | 329,799 | 44.00 | 45.50 | 647,411 | 15.00 | 13.50 |
| STATE | 804,006 | 40.00 | 40.00 | 1,595,463 | 13.00 | 12.00 |

^{1/} Data is published on an every other year basis. Excludes land rented on a whole farm, share and per head basis. ^{2/} Data from the 2012 Census of Agriculture. Cropland acres includes cropland: harvested, used only for pasture, on which all crops failed or were abandoned, and idled or used for cover crops or soil improvement. Permanent pasture acres include grazable land that does not qualify as woodland pasture or cropland pasture. ^{3/} Includes land used for row crops or hay. ^{4/} Includes counties not published to avoid disclosing individual operations.

FARM REAL ESTATE: Average Value per Acre, Selected States, January 1, 2009-2015

| Region and State | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | Change 2014-15 |
|----------------------|---------|-------|-------|-------|-------|-------|--------------|----------------|
| | Dollars | | | | | | | Percent |
| Appalachian | 3,490 | 3,480 | 3,520 | 3,530 | 3,610 | 3,690 | 3,730 | 1.1 |
| Kentucky | 2,800 | 2,780 | 2,750 | 2,840 | 3,020 | 3,150 | 3,250 | 3.2 |
| N. Carolina | 4,210 | 4,120 | 4,340 | 4,330 | 4,340 | 4,510 | 4,500 | -0.2 |
| Tennessee | 3,260 | 3,460 | 3,510 | 3,520 | 3,570 | 3,600 | 3,650 | 1.4 |
| Virginia | 4,750 | 4,500 | 4,350 | 4,260 | 4,310 | 4,320 | 4,320 | - |
| West Virginia | 2,360 | 2,330 | 2,580 | 2,540 | 2,550 | 2,560 | 2,600 | 1.6 |

- Represents zero.

CROPLAND AND PASTURE: Average Value per Acre, January 1, 2013-2015

| Region and State | Cropland | | | Change 2014-15 | Pasture | | | Change 2014-15 |
|----------------------|----------|-------|--------------|----------------|---------|-------|--------------|----------------|
| | 2013 | 2014 | 2015 | | 2013 | 2014 | 2015 | |
| | Dollars | | | Percent | Dollars | | | Percent |
| Appalachian | 3,690 | 3,780 | 3,830 | 1.3 | 3,210 | 3,280 | 3,350 | 2.1 |
| Kentucky | 3,430 | 3,550 | 3,720 | 4.8 | 2,560 | 2,700 | 2,750 | 1.9 |
| N. Carolina | 4,050 | 4,200 | 4,100 | -2.4 | 4,530 | 4,760 | 4,700 | -1.3 |
| Tennessee | 3,340 | 3,400 | 3,470 | 2.1 | 3,380 | 3,400 | 3,500 | 2.9 |
| Virginia | 4,450 | 4,460 | 4,440 | -0.4 | 3,930 | 3,930 | 4,050 | 3.1 |
| West Virginia | 3,200 | 3,210 | 3,250 | 1.2 | 1,990 | 2,000 | 2,020 | 1.0 |

CROPLAND RENTED FOR CASH: Average Cash Rent per Acre, 2010-2015

| Region and State | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|----------------------|---------|--------|---------------|---------------|--------|---------------|
| | Dollars | | | | | |
| Appalachian | 71.00 | 72.50 | 83.00 | 90.50 | 97.00 | 99.00 |
| Kentucky | 103.00 | 105.00 | 130.00 | 149.00 | 148.00 | 148.00 |
| N. Carolina | 63.00 | 65.50 | 70.50 | 77.50 | 84.50 | 88.50 |
| Tennessee | 78.00 | 79.50 | 91.00 | 92.00 | 101.00 | 101.00 |
| Virginia | 45.00 | 45.00 | 49.00 | 52.00 | 56.00 | 57.50 |
| West Virginia | 32.00 | 33.00 | ^{1/} | ^{1/} | 40.00 | 40.00 |

^{1/} Data not available.

PASTURE RENTED FOR CASH: Average Cash Rent per Acre, 2010-2015

| Region and State | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|----------------------|---------|-------|-------|-------|-------|---------------|
| | Dollars | | | | | |
| Appalachian | 20.00 | 20.00 | 21.50 | 22.00 | 22.00 | 22.00 |
| Kentucky | 23.00 | 25.00 | 25.00 | 27.00 | 27.00 | 27.00 |
| N. Carolina | 24.00 | 24.00 | 26.00 | 26.00 | 26.00 | 27.00 |
| Tennessee | 19.00 | 19.00 | 20.00 | 20.00 | 20.00 | 20.00 |
| Virginia | 19.00 | 18.00 | 21.00 | 21.00 | 21.00 | 21.00 |
| West Virginia | 10.00 | 9.50 | 11.00 | 12.00 | 13.00 | ^{1/} |

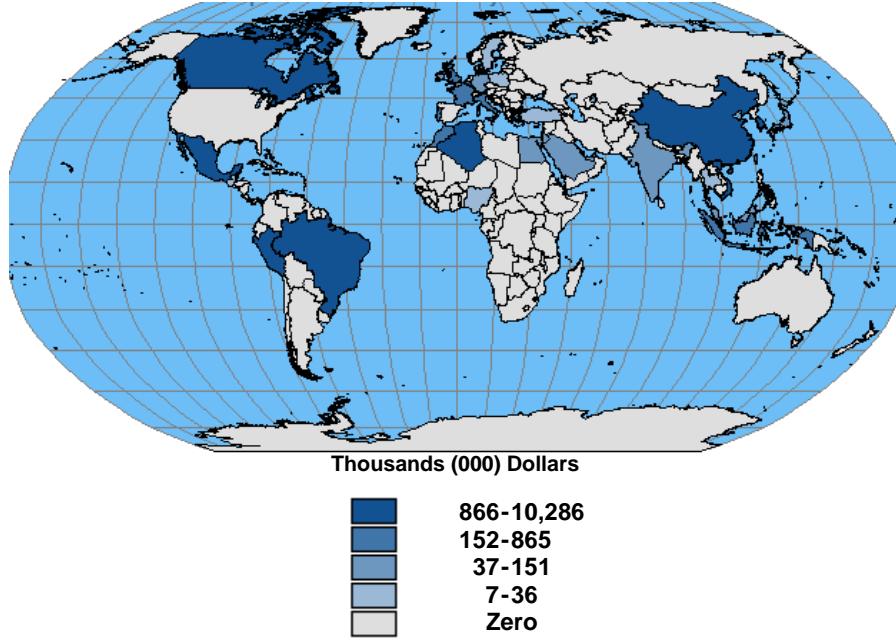
^{1/} Data not available.

**West Virginia Value Added to the U.S. Economy by the Agricultural Sector
via Production of Goods and Services, 2010-2015 ^{1/}**

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|----------------------|---------|---------|---------|-----------|----------------|
| | (000) Dollars | | | | | |
| Value of crop production | 93,140 | 139,887 | 137,007 | 161,876 | 146,983 | 135,241 |
| Crop cash receipts | 107,807 | 121,180 | 152,623 | 149,352 | 151,745 | 143,482 |
| Feed crops | 36,439 | 46,012 | 55,977 | 62,711 | 64,152 | 58,257 |
| Food grains | 1,239 | 1,753 | 2,145 | 2,040 | 2,602 | 1,644 |
| Fruits and nuts | 13,422 | 16,057 | 29,953 | 17,922 | 19,495 | 19,588 |
| Oil Crops | 7,043 | 6,692 | 12,130 | 14,159 | 13,014 | 11,494 |
| All other crops | 49,665 | 50,666 | 52,419 | 52,520 | 52,482 | 52,500 |
| Home consumption | 215 | 167 | 255 | 260 | 1,203 | 851 |
| Inventory adjustment | -14,882 | 18,540 | -15,872 | 12,265 | -5,964 | -9,092 |
| Value of animals and products production | 439,438 | 485,611 | 559,941 | 587,950 | 665,443 | 628,604 |
| Animals and products cash receipts | 437,562 | 468,647 | 536,162 | 610,411 | 680,449 | 596,100 |
| Dairy products, Milk | 26,195 | 32,240 | 28,880 | 30,450 | 33,672 | 24,325 |
| Meat animals | 117,218 | 138,613 | 173,514 | 204,873 | 252,463 | 211,460 |
| Miscellaneous livestock | 33,801 | 37,121 | 39,316 | 39,697 | 39,430 | 39,291 |
| Poultry and eggs | 260,348 | 260,673 | 294,452 | 335,391 | 354,884 | 321,024 |
| Home consumption | 1,677 | 1,506 | 1,698 | 3,728 | 4,802 | 3,833 |
| Inventory adjustment | 199 | 15,457 | 22,080 | -26,189 | -19,808 | 28,671 |
| Farm-related income | 191,493 | 203,591 | 242,291 | 219,592 | 209,348 | 212,146 |
| Forest products sold | 6,897 | 8,086 | 7,584 | 13,366 | 10,651 | 15,817 |
| Gross imputed rental value of farm dwellings | 132,848 | 142,894 | 143,296 | 132,946 | 131,415 | 134,829 |
| Machine hire and customwork | 4,099 | 2,294 | 1,836 | 2,411 | 5,345 | 3,346 |
| Other farm income | 47,650 | 50,317 | 89,575 | 70,869 | 61,937 | 58,155 |
| Total commodity insurance indemnities | 3,216 | 2,689 | 1,380 | 695 | 1,387 | 826 |
| Federal commodity insurance indemnities | 2,949 | 2,604 | 1,342 | 687 | 1,304 | 797 |
| Net cash rent received by operator landlords ^{3/} | -735 | -1,082 | -673 | -267 | -629 | -262 |
| Value of agricultural sector production | 724,071 | 829,088 | 939,238 | 969,418 | 1,021,774 | 975,991 |
| Intermediate product expenses ^{2/} | 444,462 | 480,362 | 628,798 | 600,852 | 649,606 | 626,746 |
| Farm origin | 216,377 | 236,115 | 347,650 | 341,894 | 367,902 | 368,196 |
| Feed purchases | 158,889 | 171,161 | 248,813 | 269,898 | 279,663 | 277,489 |
| Livestock and poultry purchases | 49,038 | 56,098 | 86,790 | 59,485 | 74,767 | 78,042 |
| Seed purchases | 8,450 | 8,856 | 12,047 | 12,511 | 13,471 | 12,665 |
| Manufactured inputs | 72,777 | 82,214 | 81,156 | 87,328 | 89,040 | 73,233 |
| Electricity | 7,622 | 7,546 | 9,839 | 10,581 | 10,096 | 11,070 |
| Fertilizer, lime, and soil conditioners | 20,067 | 22,061 | 20,940 | 21,887 | 22,853 | 19,151 |
| Pesticides | 6,080 | 7,153 | 7,361 | 7,440 | 8,013 | 6,886 |
| Fuel and oils | 39,007 | 45,453 | 43,017 | 47,420 | 48,078 | 36,126 |
| Other intermediate expenses ^{2/} | 155,308 | 162,033 | 199,992 | 171,630 | 192,664 | 185,317 |
| Machine hire and custom work | 3,081 | 3,562 | 5,298 | 5,505 | 6,079 | 5,659 |
| Marketing, storage, and transportation | 14,531 | 15,249 | 20,609 | 15,573 | 28,515 | 21,229 |
| Repair and maintenance ^{2/} | 37,853 | 46,519 | 42,690 | 48,523 | 45,437 | 47,868 |
| Miscellaneous expenses ^{2/} | 99,843 | 96,704 | 131,395 | 102,030 | 112,633 | 110,560 |
| Total insurance premiums ^{4/} | 12,103 | 13,232 | 12,305 | 12,029 | 12,873 | 12,167 |
| Federal commodity insurance premiums | 682 | 942 | 928 | 1,000 | 858 | 772 |
| Irrigation | 184 | 131 | 302 | 200 | 405 | 223 |
| Contract labor | 3,503 | 3,504 | 4,028 | 8,618 | 5,605 | 7,278 |
| Net government transactions | -8,304 | -13,555 | 322 | -8,564 | -20,886 | -16,188 |
| Direct government payments | 16,518 | 14,266 | 25,165 | 17,379 | 14,418 | 17,390 |
| Property taxes and fees ^{2/} | 24,822 | 27,820 | 24,844 | 25,943 | 35,303 | 33,578 |
| Motor vehicle registration and licensing fees | 2,874 | 3,028 | 3,278 | 3,220 | 3,303 | 3,892 |
| Gross value added | 267,802 | 331,668 | 306,734 | 351,384 | 345,677 | 325,779 |
| Capital consumption ^{2/} | 85,909 | 89,641 | 145,741 | 159,693 | 210,609 | 175,683 |
| Net value added | 181,892 | 242,026 | 160,993 | 191,690 | 135,068 | 150,096 |
| Factor payments to stakeholders | 70,861 | 63,432 | 82,616 | 75,674 | 78,958 | 75,172 |
| Hired labor and non-cash employee compensation | 30,570 | 26,103 | 40,642 | 41,543 | 43,249 | 37,212 |
| Net rent paid to operator landlords | 164 | -177 | -194 | 315 | 332 | 478 |
| Net rent paid to nonoperator landlords | 642 | -694 | -761 | 1,237 | 1,138 | 1,637 |
| Total interest expenses ^{2/} | 39,486 | 38,200 | 42,929 | 32,580 | 34,239 | 35,845 |
| Net farm income | 111,031 | 178,594 | 78,377 | 116,016 | 56,111 | 74,924 |

^{1/} Values are rounded to the nearest thousand. ^{2/} Includes expenses associated with operator dwellings. ^{3/} Share rent income is included in cash receipts. ^{4/} Includes federal and private crop and livestock insurance premiums as well as casualty, hail, motor vehicle and all other insurance premiums. Source: USDA, Economic Research Service <http://www.ers.usda.gov/data-products/farm-income-and-wealth-statistics/value-added-years-by-state.aspx>.

2015 Value of Agriculture and Livestock Products Exported from West Virginia ^{1/}



Value of Agriculture and Livestock Products Exported from West Virginia ^{1/}

| Market | 2011 | 2012 | 2013 | 2014 | 2015 |
|--------------------|----------------------|---------------|---------------|---------------|---------------|
| | (000) Dollars | | | | |
| Algeria | 0 | 0 | 165 | 153 | 1,289 |
| Belgium | 273 | 166 | 164 | 194 | 152 |
| Brazil | 1,260 | 1,380 | 1,394 | 1,832 | 1,765 |
| Canada | 1,909 | 1,599 | 1,999 | 2,075 | 2,282 |
| China | 9,215 | 4,674 | 3,656 | 10,364 | 10,285 |
| Egypt | 566 | 838 | 316 | 0 | 136 |
| France | 698 | 80 | 474 | 101 | 300 |
| Germany | 393 | 321 | 105 | 200 | 70 |
| Hong Kong | 298 | 239 | 517 | 688 | 853 |
| India | 17 | 13 | 11 | 141 | 70 |
| Indonesia | 407 | 298 | 214 | 779 | 678 |
| Ireland | 53 | 14 | 13 | 0 | 58 |
| Italy | 772 | 557 | 109 | 209 | 248 |
| Japan | 664 | 110 | 60 | 28 | 63 |
| Malaysia | 10 | 32 | 82 | 175 | 88 |
| Mexico | 202 | 181 | 309 | 455 | 866 |
| Morocco | 890 | 566 | 737 | 1,753 | 742 |
| Peru | 705 | 1,179 | 895 | 798 | 879 |
| Portugal | 106 | 274 | 247 | 466 | 420 |
| Saudi Arabia | 124 | 87 | 0 | 117 | 142 |
| South Korea | 285 | 38 | 138 | 677 | 1,141 |
| Taiwan | 106 | 195 | 380 | 237 | 279 |
| Thailand | 43 | 265 | 358 | 293 | 20 |
| United Kingdom | 1,911 | 260 | 984 | 1,121 | 694 |
| Viet Nam | 897 | 696 | 1,376 | 1,853 | 1,579 |
| Other Countries | 1,690 | 1,030 | 618 | 1,008 | 249 |
| World Total | 23,494 | 15,092 | 15,321 | 25,717 | 25,348 |

^{1/} Agriculture and livestock products include the following: agricultural products, livestock and livestock products, forestry products and fish products. Values are rounded to the nearest thousand. Source: Office of Trade & Industry Information, Manufacturing & Services, International Trade Administration, U.S. Department of Commerce <http://tse.export.gov/tse>.

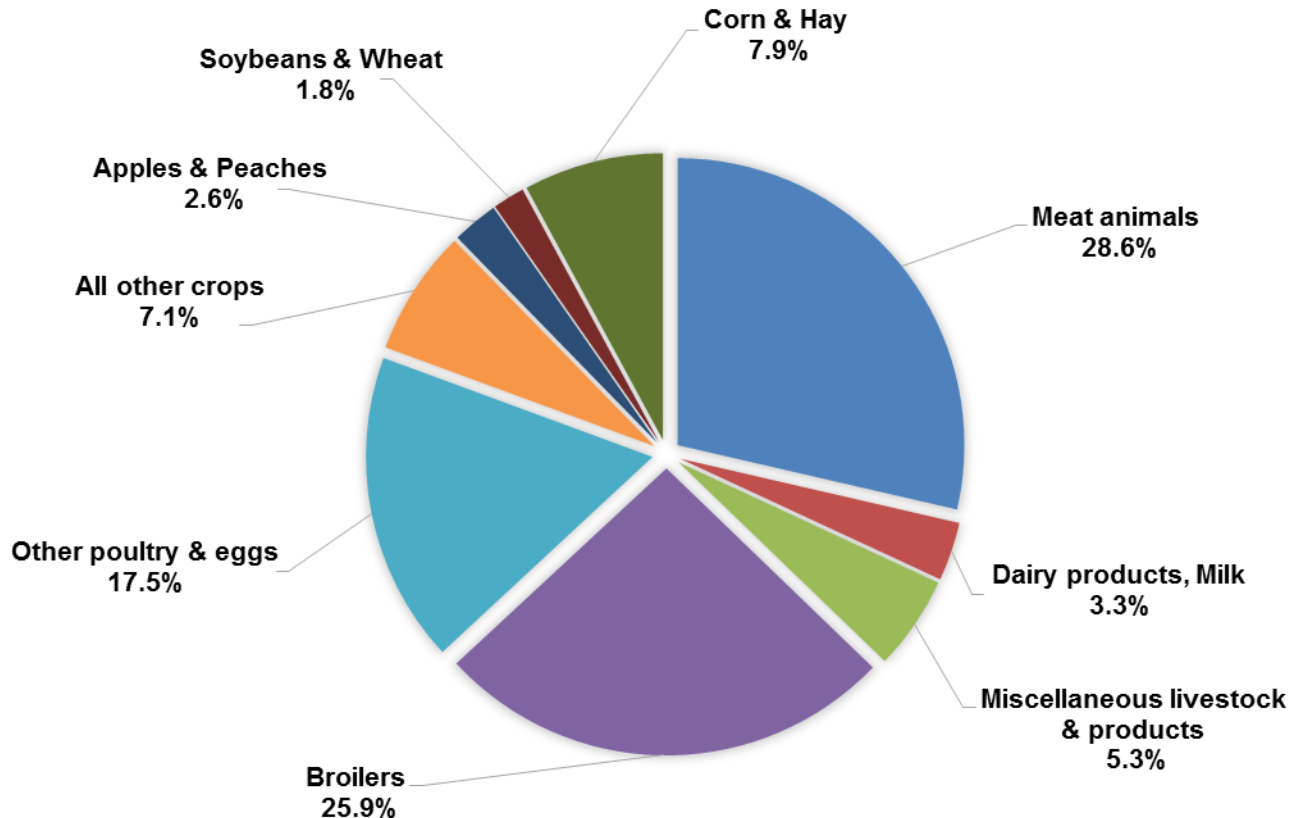
West Virginia Cash Receipts from Farm Marketings: 2011-2015 ^{1/}

| Commodity | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|---------|---------|---------|---------|---------|
| (000) Dollars | | | | | |
| Livestock and products | 468,647 | 536,162 | 610,411 | 680,449 | 596,100 |
| Meat animals | 138,613 | 173,514 | 204,873 | 252,463 | 211,460 |
| Cattle and calves | 137,715 | 172,570 | 203,850 | 251,814 | 210,960 |
| Hogs | 898 | 944 | 1,023 | 649 | 500 |
| Dairy products, Milk | 32,240 | 28,880 | 30,450 | 33,672 | 24,325 |
| Poultry and eggs | 260,673 | 294,452 | 335,391 | 354,884 | 321,024 |
| Broilers | 156,794 | 188,000 | 233,816 | 236,773 | 191,582 |
| Chicken eggs | 39,398 | 40,760 | 46,209 | 55,887 | 53,872 |
| Farm chickens | 1,464 | 1,451 | 1,767 | 2,072 | 2,093 |
| Turkeys | 63,017 | 64,241 | 53,599 | 60,152 | 73,477 |
| Miscellaneous livestock and products ^{2/} | 37,121 | 39,316 | 39,697 | 39,430 | 39,291 |
| Trout | 880 | 1,022 | 1,255 | 1,233 | 1,052 |
| Honey | 545 | 838 | 1,010 | 757 | 777 |
| Wool | 103 | 108 | 90 | 98 | 120 |
| Crops | 121,180 | 152,623 | 149,352 | 151,745 | 143,482 |
| Food grains (Wheat) | 1,753 | 2,145 | 2,040 | 2,602 | 1,644 |
| Feed crops | 46,012 | 55,977 | 62,711 | 64,152 | 58,257 |
| Corn | 15,080 | 22,998 | 24,475 | 21,512 | 17,938 |
| Hay | 30,932 | 32,978 | 38,236 | 42,640 | 40,319 |
| Oil crops (Soybeans) | 6,692 | 12,130 | 14,159 | 13,014 | 11,494 |
| Fruits and nuts ^{3/} | 16,057 | 29,953 | 17,922 | 19,495 | 19,588 |
| Apples | 11,371 | 23,193 | 13,008 | 14,140 | 13,532 |
| Peaches | 4,686 | 6,760 | 4,914 | 5,355 | 6,056 |
| All other crops ^{4/} | 50,666 | 52,419 | 52,520 | 52,482 | 52,500 |
| Mushrooms | 16 | 179 | 180 | 182 | 200 |
| All commodities | 589,828 | 688,786 | 759,763 | 832,193 | 739,582 |

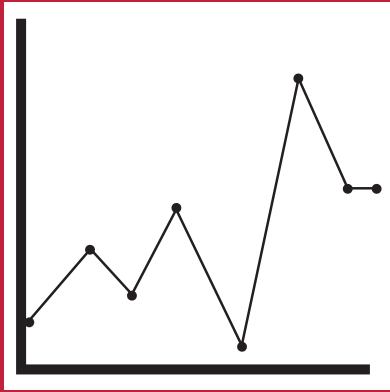
^{1/} Cash receipts reflect sales of commodities from farms where produced within a calendar year irrespective of the year of production. Data as of September 7, 2016. Values are rounded to the nearest thousand. ^{2/} Includes equine, sheep, all other livestock, and mohair. ^{3/} Includes miscellaneous fruits and berries.

^{4/} Includes greenhouse/nursery, Christmas trees, oats, vegetables, tobacco, and other crops. Source: USDA, Economic Research Service <http://www.ers.usda.gov/data-products/farm-income-and-wealth-statistics.aspx>.

Cash Receipts: Selected Commodities, West Virginia, 2015



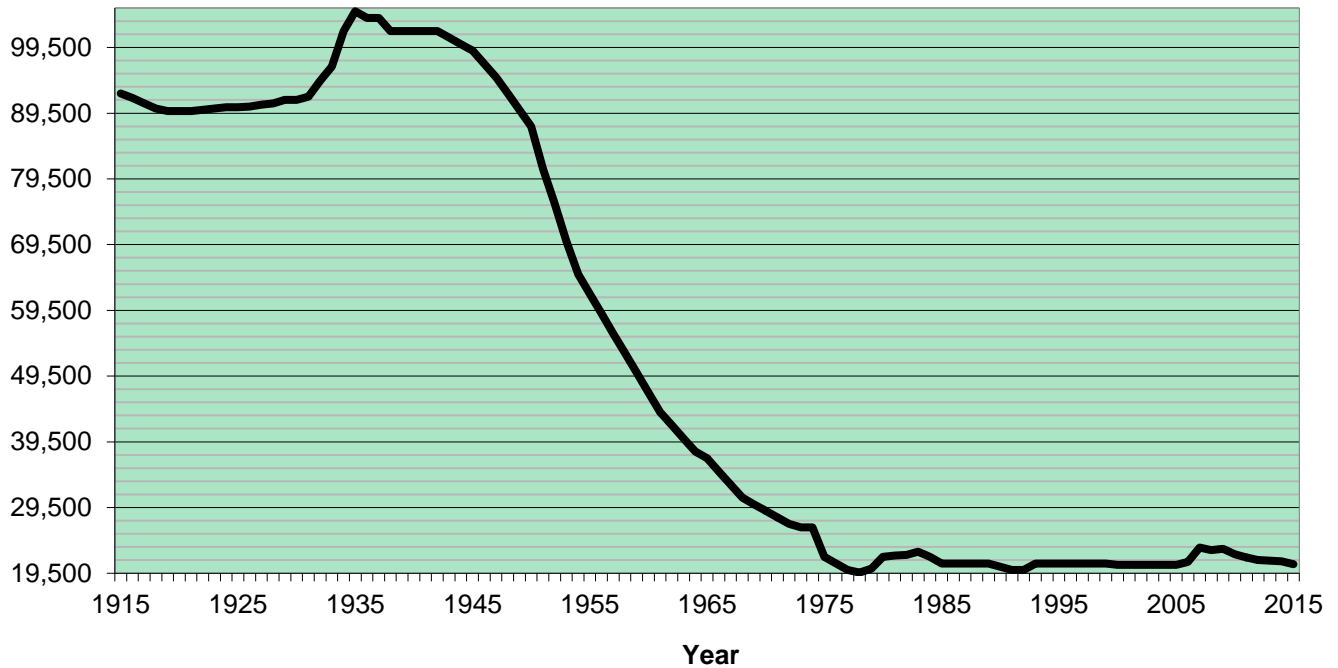
Charts



West Virginia Number of Farms 1915 - 2015

The number of farms in 2015 was 20,900.
The number of farms in 1978 was a record low of 19,600.
The record high was in 1935 with 105,000 farms.

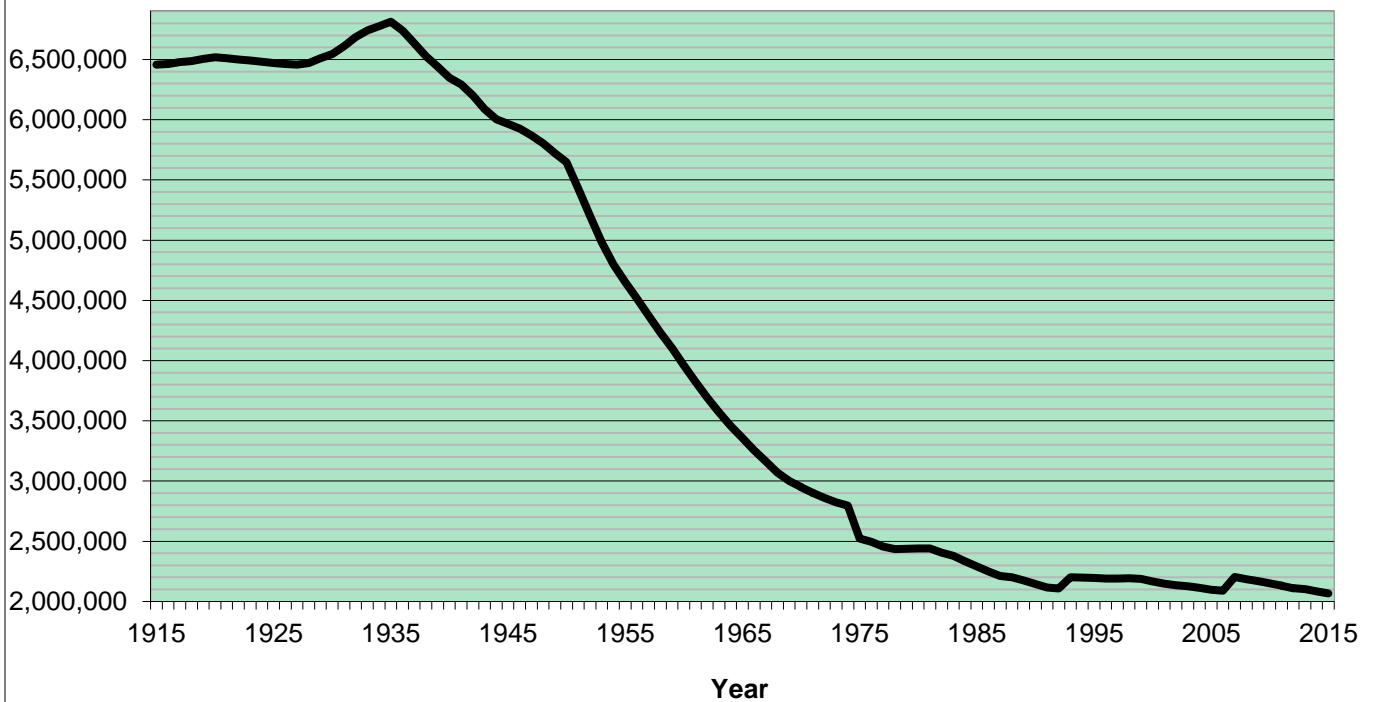
Total
Number

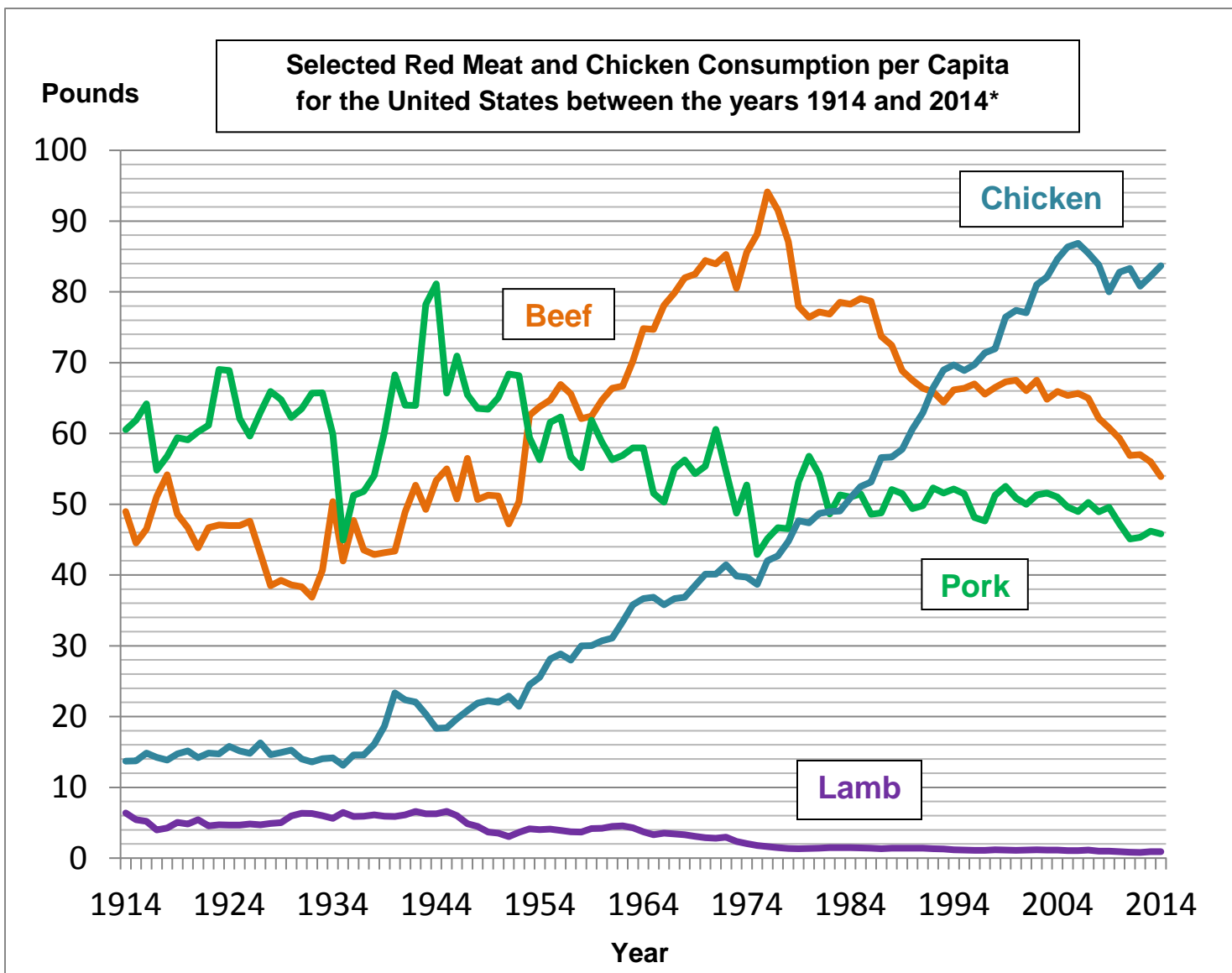


United States Number of Farms 1915 - 2015

The number of farms in 2015 was a record low at 2,067,000.
The record high was in 1935 with 6,813,700 farms.

Total
Number





This chart shows the per capita consumption of the United States resident population for beef, chicken, pork and lamb from the years 1914 to 2014 with these exceptions: prior to 1930, except for the war years, 1917-1919, resident population only; in the year of 1930 and after, the population included the Armed Forces overseas. Currently, chicken is the meat of choice, followed by beef, pork, and lamb. Per capita consumption of selected red meats and poultry during 2014 was as follows: chicken ~ 83.7 pounds; beef ~ 53.9 pounds; pork ~ 45.8 pounds; and lamb ~ 0.9 of a pound. Data for 2015 were not available at the time of publishing.

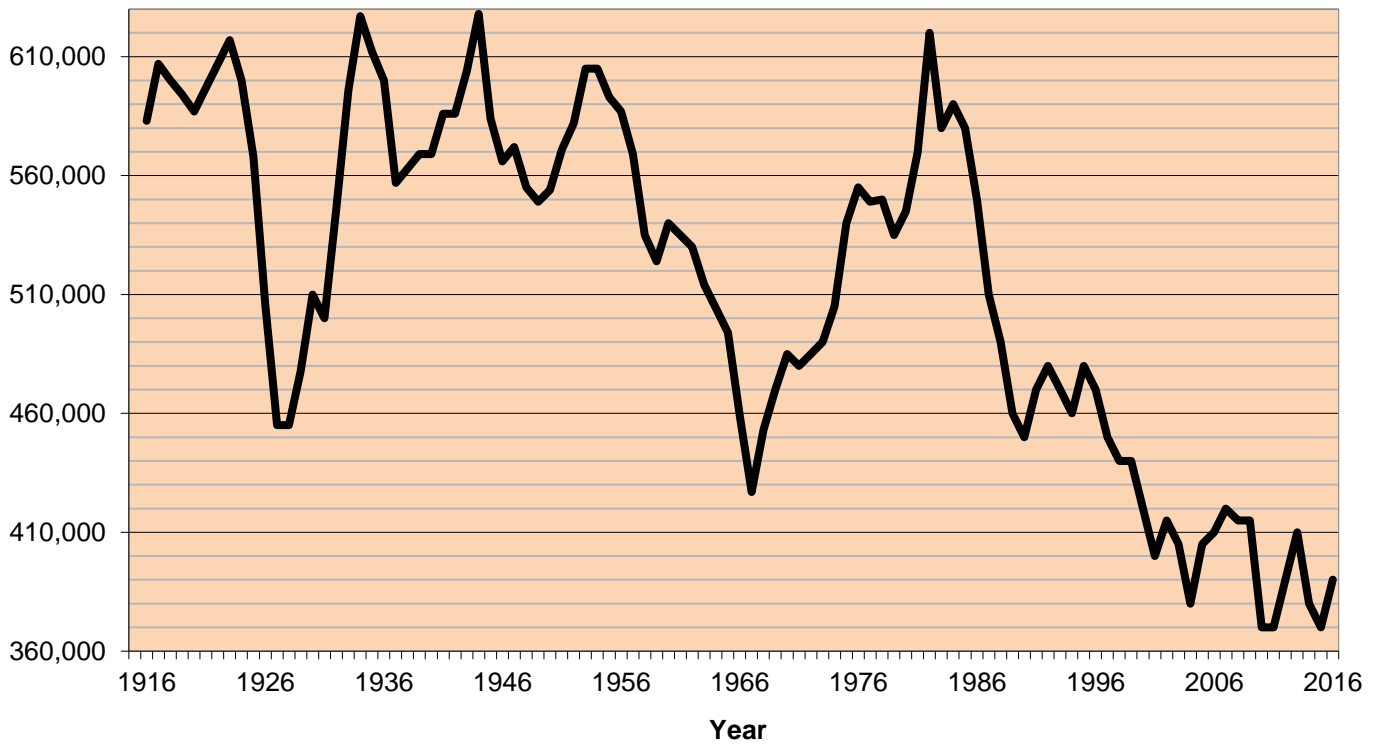
* Comparison data on retail-weight equivalent of turkeys were not available.

Source: [http://www.ers.usda.gov/data-products/food-availability-\(per-capita\)-data-system.aspx](http://www.ers.usda.gov/data-products/food-availability-(per-capita)-data-system.aspx).

100 Years of Cattle and Calves Inventory in West Virginia

The cattle and calves inventory on January 1, 2016 was 390,000.
The record low was first recorded in 1867 with an inventory of 362,000 head.
The record high was recorded in 1944 with an inventory of 628,000 head.

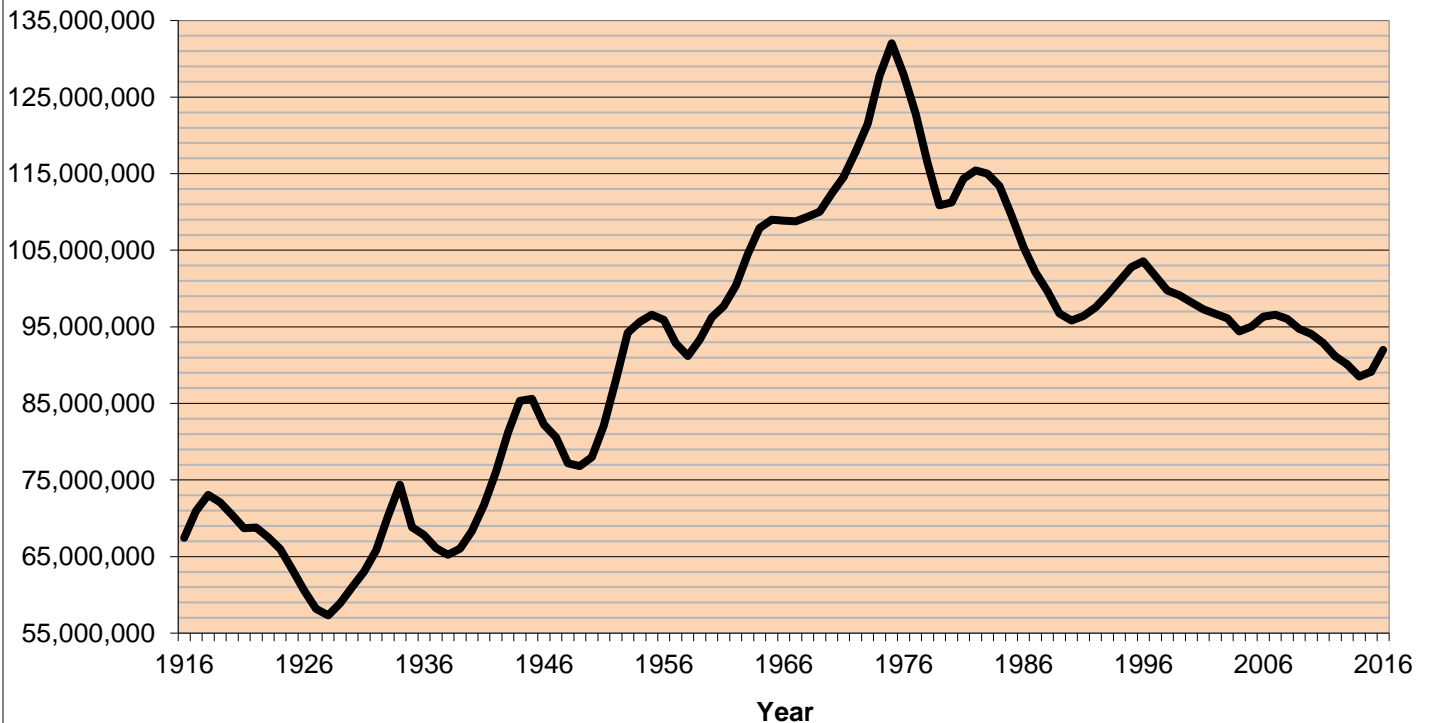
Total Inventory



100 Years of Cattle and Calves Inventory in the United States

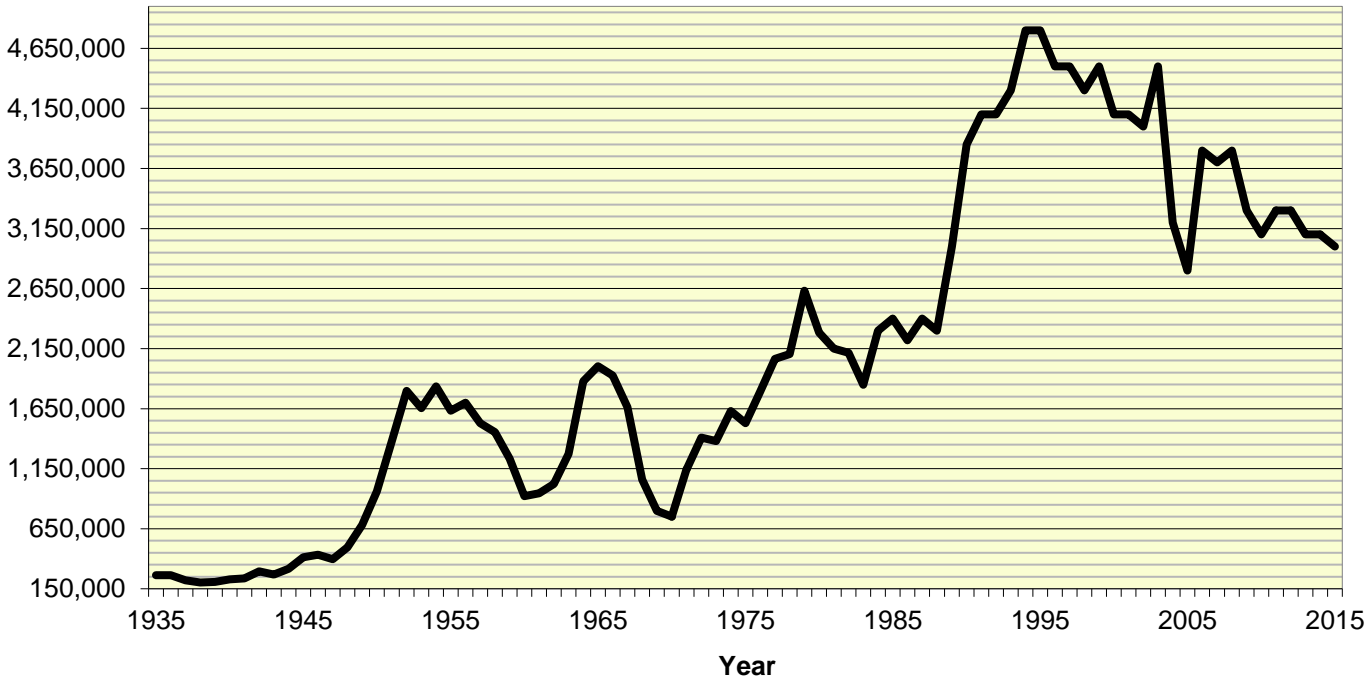
The cattle and calves inventory on January 1, 2016 was 92.0 million.
The record low was recorded in 1867 with an inventory of 28.6 million head.
The record high was recorded in 1975 with an inventory of 132.0 million head.

Total Inventory



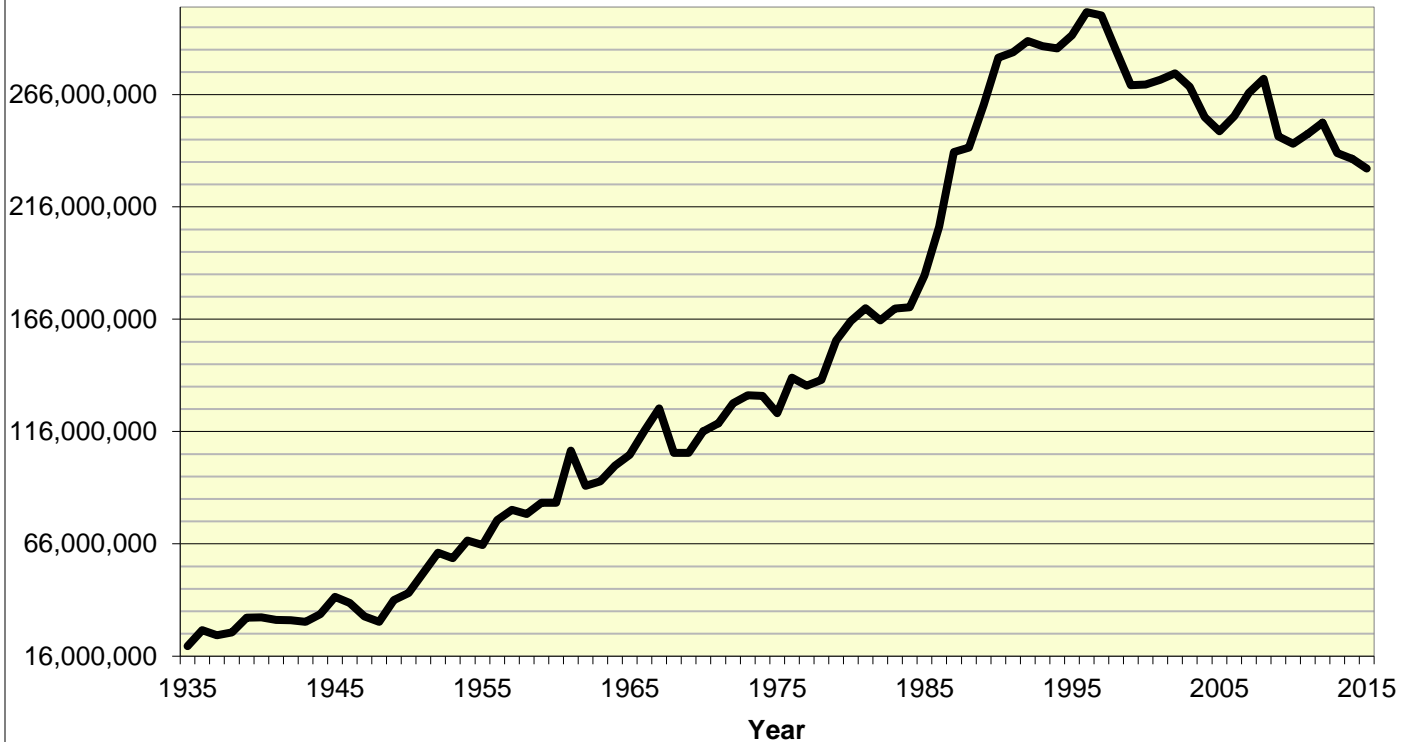
80 Years of Turkeys Raised in West Virginia
 Turkeys raised for meat during 2015 totaled 3.0 million.
 The record low was recorded in 1931 with 185 thousand birds raised.
 The record high was recorded in 1994 and 1995 with 4.8 million birds raised.

**Total
Head
Raised**



80 Years of Turkeys Raised in the United States
 Turkeys raised for meat during 2015 totaled 233.1 million.
 The record low was recorded in 1930 with 17.1 million birds raised.
 The record high was recorded in 1996 with 302.7 million birds raised.

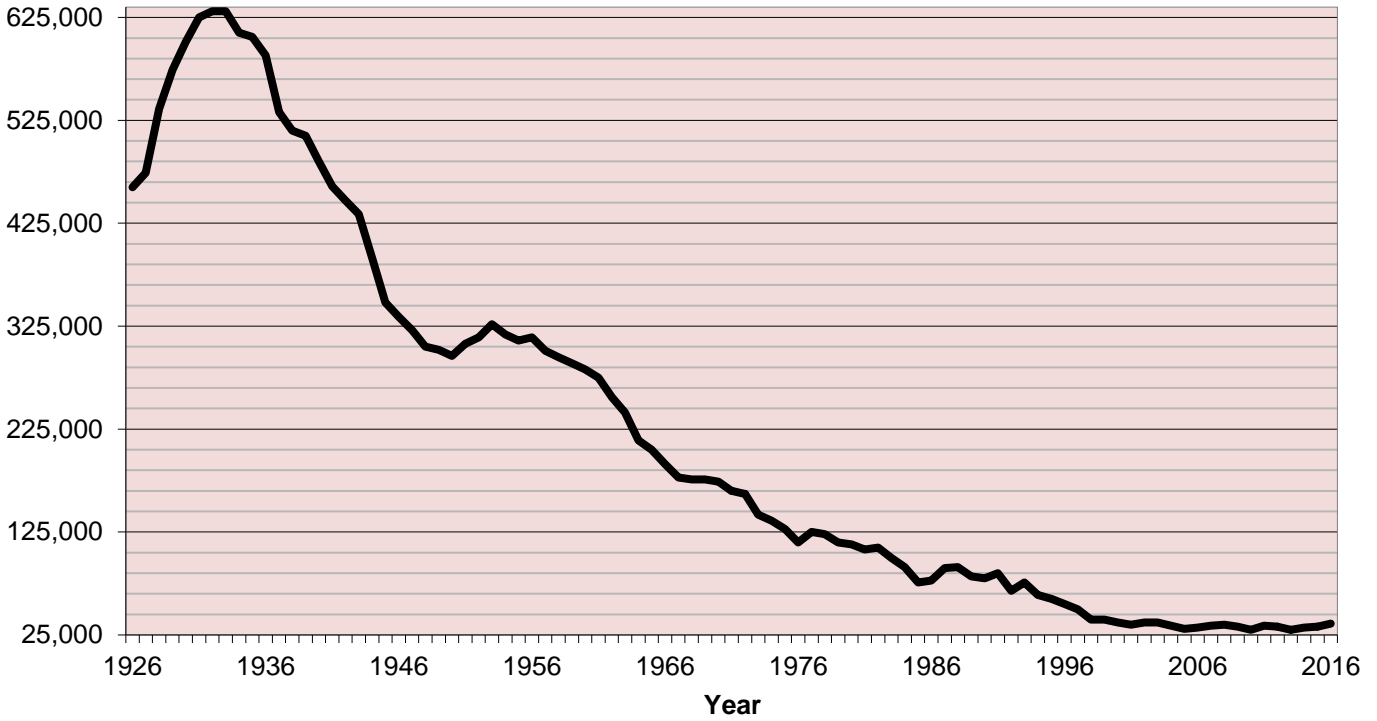
**Total
Head
Raised**



90 Years of Sheep and Lamb Inventories in West Virginia

The number of sheep and lambs on January 1, 2016 was 36,000. The record low of 30,000 was first attained in 2010. During this time, the record high was last recorded in 1933 with an inventory of 631,000 head.

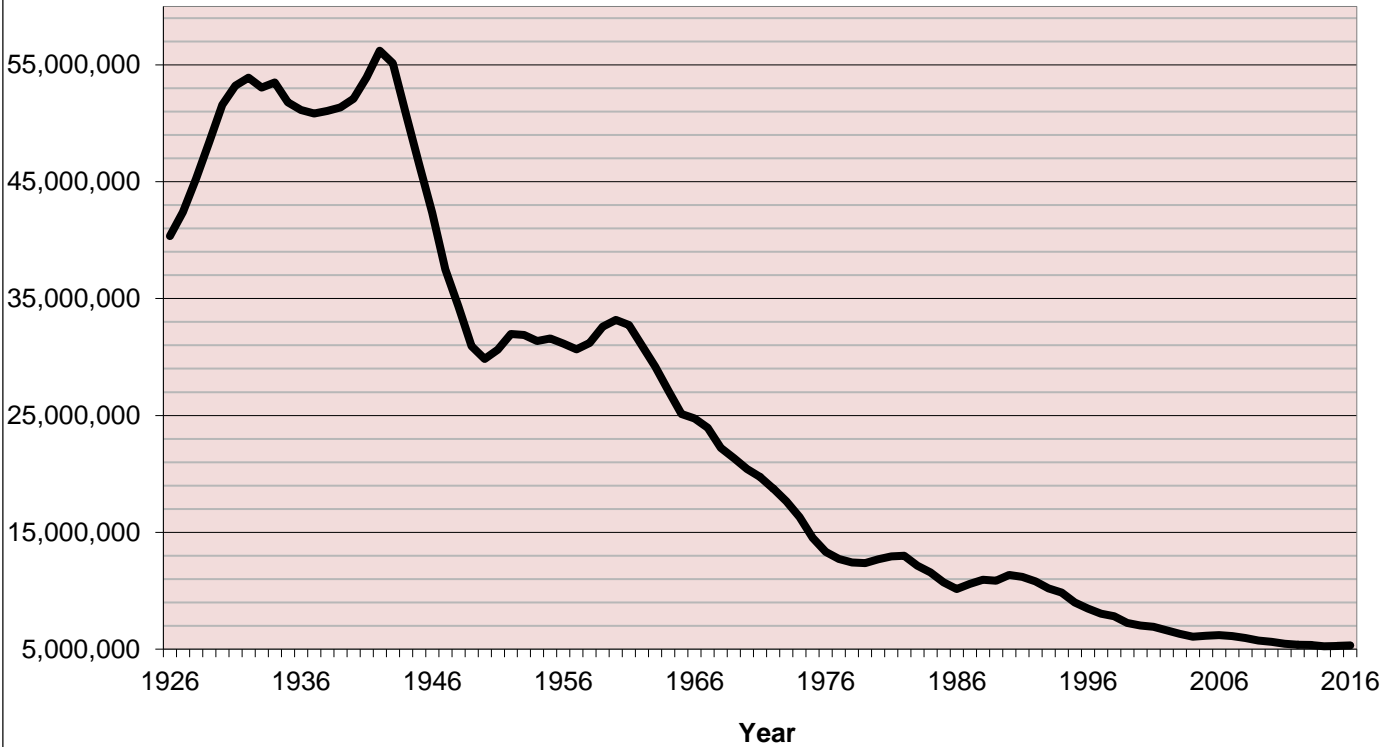
Total Inventory



90 Years of Sheep and Lamb Inventories in the United States

The number of sheep and lambs on January 1, 2016 was 5.3 million head. The record low of 5.2 million head was set in 2014. The record high was in 1942 with an inventory of 56.2 million head.

Total Inventory



| | | | |
|---|------------------|--|---------------|
| Administrative Services, WVDA | 1 | National Ranking | 6 |
| Agricultural Districts | 7 | Other Chickens | 34,38 |
| Agricultural Research Service Website | 4 | Pullets | 34 |
| Apples: | | Prices | 32,34,36,38 |
| Acreage | 5,20 | Production | 6,32,36 |
| Cash Receipts | 45 | Sales | 32,33,36 |
| National Ranking | 6 | Value | 6,32,33,34,36 |
| Prices | 20,37 | Communications, WVDA | 1 |
| Production | 5,6,20 | Corn, Grain: | |
| Utilization | 20 | Acreage | 5,8,14,15 |
| Value | 6,20 | Cash Receipts | 45 |
| Yield Per Acre | 5,20 | County Estimates | 15 |
| Animal Health, WVDA | 1 | County Map | 14 |
| Average Size of Farms | 5,6 | District Estimates | 15 |
| Beef Cattle: | | National Ranking | 6 |
| Inventory | 5,21,23 | Prices | 8,14,37 |
| Number of Operations | 6 | Production | 5,6,8,14,15 |
| Prices | 37 | Value | 6,8,14 |
| Broilers: | | Yield | 5,8,14,15 |
| Cash Receipts | 45 | Corn, Silage: | |
| Inventory | 35 | Acreage | 5,8,14 |
| National Ranking | 6 | National Ranking | 6 |
| Number Raised | 5,32 | Production | 5,6,8,14 |
| Prices | 32,36,38 | Yield | 5,8,14 |
| Production | 6,32,33,36 | Cropland: | |
| Value | 6,32,33,36 | Acres | 9,41 |
| Calves: | | Rental Rate and Value | 41,42 |
| Calf Crop | 21,25 | Crops: | |
| Deaths | 25 | Cash Receipts | 45 |
| Inventory | 5,21,23,25 | Summary | 8 |
| Marketings | 25 | Dairy Summary | 21 |
| Prices | 21,25,37 | Dairy Cash Receipts | 26,45 |
| Cattle and Calves: | | Economic Research Service Website | 4 |
| Bulls | 5,23 | Eggs: | |
| Calves | 5,23,25,37 | Cash Receipts | 45 |
| Cash Receipts | 25,45 | National Ranking | 6 |
| County Estimates | 24 | Prices | 32,38 |
| County Map | 23 | Production | 6,32 |
| Cows | 5,21,23,37 | Value | 6,32,33 |
| Deaths | 25 | ERS Miscellaneous Data | 40 |
| Disposition | 25 | Executive, WVDA | 1 |
| Farm Slaughter | 25 | Exports | 44 |
| Heifers | 5,23,37 | Extension Service: | |
| Home Consumption | 25 | County Contacts | 2 |
| Income | 21,25 | Website | 4 |
| Inshipments | 25 | Farms, Number | 5,6,40,46 |
| Inventory | 5,21,23,24,25,48 | Farm Value of Production | 43 |
| Inventory by Class | 23 | Farm Income | 43 |
| Liveweight | 31 | Farm Production Expenditures | 39 |
| Marketings | 21,25 | Farm Real Estate, Value per Acre | 42 |
| National Ranking | 6 | Farm Service Agency, WV: | |
| Number of Operations | 6 | Contacts | 2 |
| Prices | 21,25,37 | Website | 4 |
| Production | 6,21,25 | Feed Crops Cash Receipts | 45 |
| Record Highs & Lows | 48 | Field Crop Summary | 8 |
| Slaughter | 25,31 | Food Grains Cash Receipts | 45 |
| Steers | 5,23,37 | Fruit Summary | 20 |
| Value | 6,21,23,25 | Fruit Production | 5,6,20 |
| Census of Agriculture Website | 4 | Goats: | |
| Census of Agriculture Miscellaneous Data | 40 | Inventory | 5,21 |
| Chickens, All: | | Number of Operations | 6 |
| County Map | 34 | Hay, Alfalfa: | |
| Inventory | 32,34,35 | Acreage | 5,8,10 |
| Layers | 5,32,34,35 | National Ranking | 6 |
| Lost | 36 | Prices | 8,10 |

Hay, Alfalfa (continued):

| | |
|------------|----------|
| Production | 5,6,8,10 |
| Seedings | 8 |
| Value | 6,8,10 |
| Yield | 5,8,10 |

Hay, All:

| | |
|---------------------|-------------|
| Acreage | 5,8,10 |
| National Ranking | 6 |
| Prices | 8,10,37 |
| Production | 5,6,8,10,11 |
| Record Highs & Lows | 11 |
| Stocks | 10 |
| Value | 6,8,10 |
| Yield | 5,8,10 |

Hay, Other:

| | |
|--------------------|-------------|
| Acreage | 5,8,12,13 |
| County Estimates | 13 |
| County Map | 12 |
| District Estimates | 13 |
| National Ranking | 6 |
| Prices | 8,12 |
| Production | 5,6,8,12,13 |
| Value | 6,8,12 |
| Yield | 5,8,12,13 |

Honey:

| | |
|--------------------|------|
| National Ranking | 6 |
| Producing Colonies | 22 |
| Production | 6,22 |
| Price | 22 |
| Stocks | 22 |
| Summary | 22 |
| Value | 6,22 |

Hogs & Pigs:

| | |
|----------------------|----------|
| Breeding | 5,30 |
| Cash Receipts | 30,45 |
| Deaths | 30 |
| Disposition | 30 |
| Farm Slaughter | 30 |
| Farrowings | 30 |
| Income | 21,30 |
| Inshipments | 30 |
| Inventory | 5,21,30 |
| Inventory by Class | 30 |
| Liveweight | 31 |
| Market hogs and pigs | 5,30 |
| Marketings | 21,30 |
| National Ranking | 6 |
| Number of Operations | 6 |
| Pig Crop | 5,21,30 |
| Prices | 21,30,38 |
| Production | 6,21,30 |
| Slaughter | 30,31 |
| Sows Farrowed | 5,30 |
| Total Pigs | 5,21,30 |
| Value | 6,21,30 |

Lambs:

| | |
|--------------------|----------|
| Deaths | 29 |
| Inventory | 21,27,29 |
| Lamb Crop | 5,21,29 |
| Marketings | 29 |
| Prices | 21,29,38 |
| Value | 21 |
| Land Values | 42 |

Land in Farms

5,6,40

Leading States

6,40

Livestock:

| | |
|----------------------|----|
| Cash Receipts | 45 |
| Number of Operations | 6 |
| Summary | 21 |
| Slaughter | 31 |

Maple Syrup

8

Marketing & Dev., WVDA

1

Meat & Poultry Insp., WVDA

1

Milk and Milk Products:

| | |
|------------------|------------|
| Cash Receipts | 21,26,45 |
| Disposition | 26 |
| Income | 21,26 |
| Marketings | 21,26 |
| Milkfat | 25,26 |
| National Ranking | 6 |
| Prices | 26,37 |
| Production | 6,21,25,26 |
| Sales | 26 |
| Value | 6,26 |

Milk Cows:

| | |
|----------------------|---------------|
| County Estimates | 24 |
| Inventory | 5,21,23,24,25 |
| Number of Operations | 6 |
| Prices | 26,37 |

NASS Website

4

National Ag Library Website

4

Natural Resources Conservation

4

Service, WV Website

4

Number of Farms

5,6,40,46

Pasture Rental Rate and Value

41,42

Peaches:

| | |
|------------------|--------|
| Acreage | 5,20 |
| Cash Receipts | 45 |
| National Ranking | 6 |
| Prices | 20,37 |
| Production | 5,6,20 |
| Utilization | 20 |
| Value | 6,20 |
| Yield Per Acre | 5,20 |

Plant Industries, WVDA

1

Poultry: (See also broilers, chickens, eggs & turkeys)

| | |
|---------------|----------|
| Cash Receipts | 45 |
| Layers | 5,32,34 |
| Summary | 32 |
| Value | 32,33,34 |

Prices Received

37,38

Principal Crops:

| | |
|--------------------------|---|
| Area Planted & Harvested | 9 |
| Value of Production | 9 |

Red Meat Production

31

Regulatory & Environmental Affairs, WVDA

1

Sheep & Lambs:

| | |
|------------------|-------|
| Breeding | 5,27 |
| Cash Receipts | 29,45 |
| County Estimates | 28 |
| County Map | 27 |
| Deaths | 29 |
| Disposition | 29 |
| Ewes | 5,27 |
| Farm Slaughter | 29 |

Sheep & Lambs (continued):

| | |
|----------------------|------------------|
| Income | 21 |
| Inshipments | 29 |
| Inventory | 5,21,27,28,29,50 |
| Inventory by Class | 27 |
| Lamb Crop | 5,21,29 |
| Lambing Rate | 5 |
| Market Seep & Lambs | 5,27 |
| Marketings | 29 |
| National Ranking | 6 |
| Number of Operations | 6 |
| Number Shorn | 21,29 |
| Prices | 21,29 |
| Production | 6,21 |
| Rams | 5,27 |
| Record Highs & Lows | 50 |
| Replacement Lambs | 5,27 |
| Value | 6,21,27 |

Slaughter, Livestock:

| | |
|----------------------------|----|
| Commercial | 31 |
| Federally Inspected Plants | 31 |

Soybeans:

| | |
|--------------------|-------------|
| Acreage | 5,8,16,17 |
| Cash Receipts | 45 |
| County Estimates | 17 |
| County Map | 16 |
| District Estimates | 17 |
| National Ranking | 6 |
| Prices | 8,16,37 |
| Production | 5,6,8,16,17 |
| Value | 6,8,16 |
| Yield | 5,8,16,17 |

Trout:

| | |
|------------------|------|
| Foodsize Sales | 22 |
| Losses | 22 |
| National Ranking | 6 |
| Production | 6,22 |
| Value of Sales | 6,22 |

Turkeys:

| | |
|------------------|---|
| National Ranking | 6 |
|------------------|---|

| | |
|---------------------|------------|
| Number Raised | 5,32,36,49 |
| Prices | 32,36,38 |
| Production | 6,32,36 |
| Record Highs & Lows | 49 |
| Value | 6,32,33,36 |

USDA Website

| | |
|--------------|---|
| USDA Website | 4 |
|--------------|---|

U.S. Census of Agriculture Website

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| U.S. Census of Agriculture Website | 4 |
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U.S. Government Export Portal Website

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| U.S. Government Export Portal Website | 4 |
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U.S. Government Official Portal Website

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| U.S. Government Official Portal Website | 4 |
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U.S. Red Meat Consumption

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| U.S. Red Meat Consumption | 47 |
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Value Added to U.S. Economy

| | |
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| Value Added to U.S. Economy | 43 |
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Websites

| | |
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| Websites | 4 |
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Wheat, Winter:

| | |
|---------|-----------|
| Acreage | 5,8,18,19 |
|---------|-----------|

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|---------------|----|
| Cash Receipts | 45 |
|---------------|----|

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| County Estimates | 19 |
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| County Map | 18 |
|------------|----|

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| District Estimates | 19 |
|--------------------|----|

| | |
|------------------|---|
| National Ranking | 6 |
|------------------|---|

| | |
|--------|---------|
| Prices | 8,18,37 |
|--------|---------|

| | |
|------------|-------------|
| Production | 5,6,8,18,19 |
|------------|-------------|

| | |
|-------|--------|
| Value | 6,8,18 |
|-------|--------|

| | |
|-------|-----------|
| Yield | 5,8,18,19 |
|-------|-----------|

Wool:

| | |
|---------------|----|
| Fleece Weight | 29 |
|---------------|----|

| | |
|------------------|---|
| National Ranking | 6 |
|------------------|---|

| | |
|--------|----------|
| Prices | 21,29,38 |
|--------|----------|

| | |
|------------|------|
| Production | 6,29 |
|------------|------|

| | |
|-------|---------|
| Value | 6,21,29 |
|-------|---------|

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|---------------------------------|---|
| WV Agriculture School Directory | 3 |
|---------------------------------|---|

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|---------------|---|
| WVDA Contacts | 1 |
|---------------|---|

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| WVDA Website | 4 |
|--------------|---|

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|------------------------|---|
| WV Conservation Agency | 1 |
|------------------------|---|

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| WV Field Office, NASS | 1,4 |
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| WV FFA Website | 4 |
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| WV NRCS Website | 4 |
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| WV Rural Development Website | 4 |
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| WVSU Extension Website | 4 |
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| WVU Extension Website | 4 |
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| World Agriculture Outlook Board Website | 4 |
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