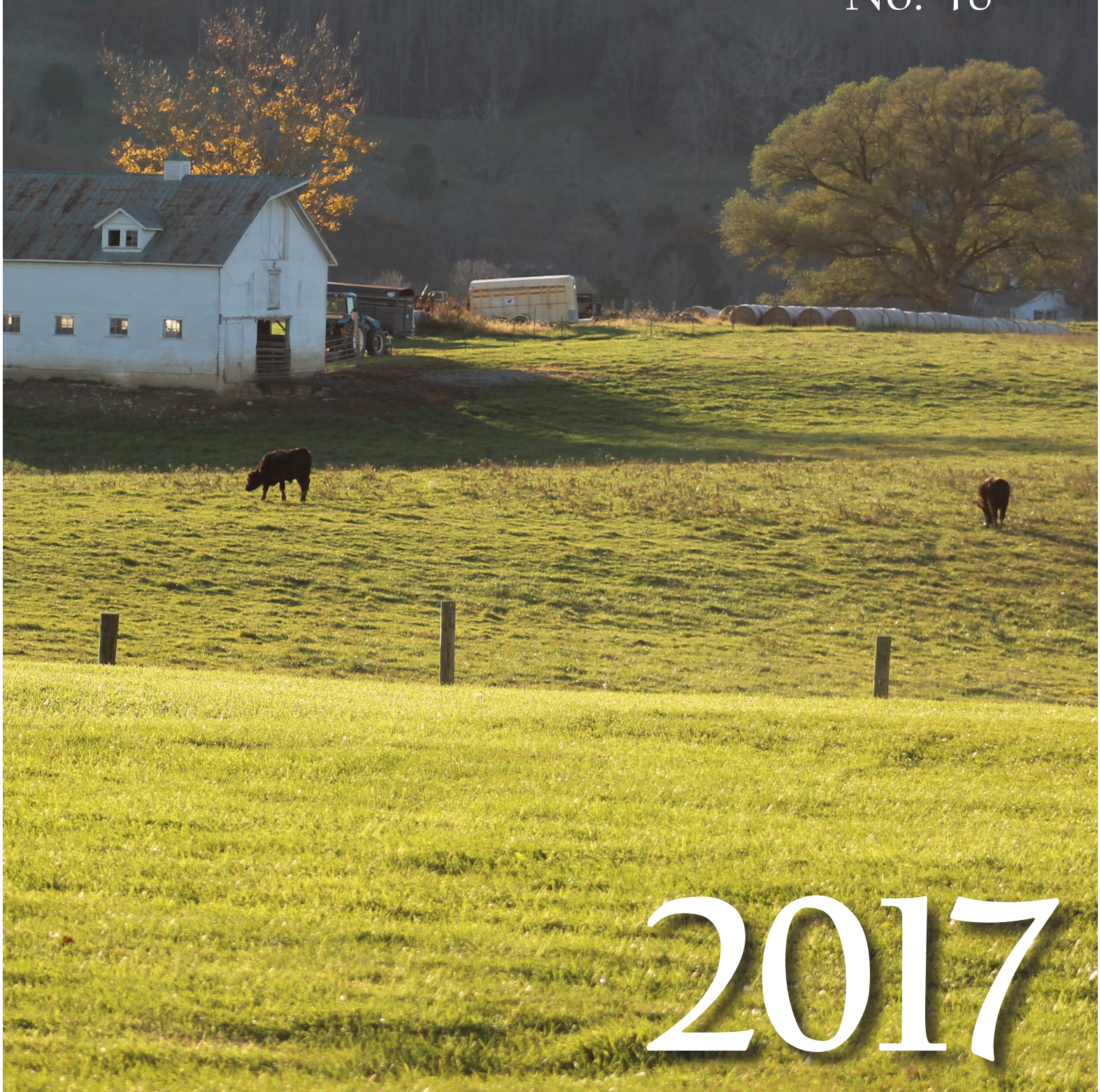


West Virginia Annual

BULLETIN

No. 48



2017



America produces a vast amount of food each year and continues to be the world's largest food exporter. A safe, reliable food system is one of the greatest benefits the citizens of the United States enjoy each day. However, now more than ever, people are the farthest removed from the farm than they ever have been.

With the downturn of the coal industry, our great state is at an economic crossroads. It is time our state's leaders take a real look at diversifying our economy to move West Virginia forward. The citizens of the Mountain State consume over \$7 billion worth of food every year, despite the fact we only produce about \$800 million. Agriculture can and will be part of the solution to stabilize and grow our economy with the right plan in place. Measuring and studying our agriculture output is extremely important not only for today, but for our future as well. Without knowing where we have been, it is difficult to know where we need to go.

The U.S. Department of Agriculture's National Agricultural Statistics Service-West Virginia (NASS-WV) Field Office gathers, analyzes and distributes this information through this publication. Their work began nearly at the founding of our nation, and it is important for our state's and country's future that it continues today.

This booklet is a wealth of data on an industry that touches all our lives. I hope you find it as interesting and useful as I do.

Semper Fi,

Kent Leonhardt, West Virginia Commissioner of Agriculture

2017 Agricultural Statistics



U.S. Department of Agriculture National Agricultural Statistics Service

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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.

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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 Bee Colonies	Annually	First Week in August
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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Brooke	Norm Schwertfeger	737-3666	norm.schwertfeger	David Gardner	242-0576	David.Gardner
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Fayette	Brian Sparks	574-4253	brsparks	Keith Richmond	253-9597	Keith.Richmond
Gilmer	Daisy Bailey Fryman	462-7061	daisy.fryman	Roger Poling	269-8431	Roger.Poling
Grant	Brad Smith	257-4688	brad.smith	Robert Reed	257-4702	Robert.Reed
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Hampshire	Kelly Hicks	822-5013	kelly.hicks	Lance McClintic	822-3020	Lance.McClintic
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Lincoln	Dave Roberts	824-7911	david.roberts	Estin Teter	824-3236	Estin.Teter
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Source: WVU and WVSU Extension Service and USDA, Farm Service Agency.

WEST VIRGINIA SECONDARY AGRICULTURE SCHOOL DIRECTORY



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COUNTY	SCHOOL	PHONE (304)	COUNTY	SCHOOL	PHONE (304)
Barbour	Barbour County Complex	457-4807	Marion	Marion County Technical Center	986-3590
Berkeley	Hedgesville High School	754-3354	Marshall	Cameron High School	686-2207
Berkeley	Martinsburg High School	267-3530	Marshall	John Marshall High School	843-4444
Berkeley	Musselman High School	229-1950	Marshall	Sherrard Middle School	233-3331
Berkeley	Spring Mills High School	274-5141	Mason	Hannan High School	743-3212
Braxton	Braxton County High School	765-7331	Mason	Mason County Tech Center	675-3039
Cabell	Cabell Midland High School	743-7515	Mercer	Mercer County Tech Education Ctr	425-9551
Calhoun	Calhoun County High School	354-6148	Mineral	Frankfort High School	726-4767
Clay	Clay County High School	587-4743	Mineral	Keyser High School	788-4230
Doddridge	Doddridge Co. High School	873-2521	Mineral	Mineral County Tech Center	788-4240
Fayette	Fayette Institute of Technology	469-2911	Mingo	Tug Valley High School	235-2266
Gilmer	Gilmer Calhoun Career Center	354-6151	Monongalia	Clay-Battelle High School	432-8208
Gilmer	Gilmer County High School	462-5105	Monongalia	University High School	291-9270
Grant	Petersburg High School	257-1076	Monroe	Monroe County Tech Center	753-9971
Grant	Union Educational Complex	693-7612	Morgan	Berkeley Springs High School	258-2871
Greenbrier	Greenbrier East High School	647-6464	Nicholas	Nicholas County Career/Tech Ctr	742-5416
Greenbrier	Greenbrier West High School	438-6191	Pendleton	Pendleton County High School	358-7086
Hampshire	Hampshire High School	822-5016	Pleasants	St. Marys High School	684-3298
Hampshire	Romney Middle School	822-5014	Pocahontas	Pocahontas County High School	799-6565
Hampshire	WV School for Deaf & Blind	822-4860	Preston	Preston High School	329-0400
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
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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

Source: The WV FFA Association

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/



General



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

Crops						
	<u>2015</u>			<u>2016</u>		
Fruit	<u>Bearing Acres</u>	<u>Yield per Acre</u>	<u>Production</u>	<u>Bearing Acres</u>	<u>Yield per Acre</u>	<u>Production</u>
Apples	4,500	20,500 lbs.	92.3 million lbs.	4,600	17,400 lbs.	80.0 million lbs.
Peaches	950	6.11 tons	5,800 tons	950	3.68 tons	3,500 tons
Field Crops	<u>Acres Harvested</u>	<u>Yield per Acre</u>	<u>Production</u>	<u>Acres Harvested</u>	<u>Yield per Acre</u>	<u>Production</u>
All hay	590,000	1.75 tons	1,035,000 tons	587,000	1.84 tons	1,079,000 tons
Alfalfa hay	20,000	3.30 tons	66,000 tons	17,000	3.10 tons	53,000 tons
All other hay	570,000	1.70 tons	969,000 tons	570,000	1.80 tons	1,026,000 tons
Corn for grain	35,000	148.00 bu.	5,180,000 bu.	35,000	145.00 bu.	5,075,000 bu.
Corn for silage	14,000	18.00 tons	252,000 tons	13,000	19.00 tons	247,000 tons
Soybeans	26,000	48.00 bu.	1,248,000 bu.	26,000	51.00 bu.	1,326,000 bu.
Winter Wheat	4,000	60.00 bu.	240,000 bu.	4,000	61.00 bu.	244,000 bu.

Farms		
	<u>2015</u>	<u>2016</u>
Number of Farms	20,900	20,600
Total acres	3.60 million	3.60 million
Average acres per farm	172	175

Livestock		
	<u>January 2016</u>	<u>January 2017</u>
All Cattle and Calves	390,000	405,000
Beef cows	201,000	207,000
Milk cows	9,000	8,000
Heifers 500 pounds and over	57,000	59,000
Steers 500 pounds and over	36,000	39,000
Bulls 500 pounds and over	15,000	15,000
Calves less than 500 pounds	72,000	77,000
Cattle on feed	4,000	4,000
Calf crop	(2015) 190,000	(2016) 200,000
All Sheep and Lambs	36,000	34,000
Breeding	30,000	28,000
Ewes, One year and older	24,000	23,000
Rams	1,000	1,000
Replacement lambs	5,000	4,000
Market sheep and lambs	6,000	6,000
Lamb Crop	(2015) 25,000	(2016) 28,000
Lambing rate per 100 ewes	(2015) 114	(2016) 117
Goats^{1/}		
Meat and other	21,000	21,000
	<u>December 2015</u>	<u>December 2016</u>
All Hogs and Pigs	5,000	4,000
Breeding	1,500	1,000
Market hogs and pigs	3,500	3,000
Annual pig crop	6,200	5,300
Sows farrowing	800	700
Pigs per litter	7.75	7.57
Poultry	<u>2015</u>	<u>2016</u>
Broilers produced	93.7 million	90.3 million
Layer numbers (average during the year)	1.22 million	1.26 million
Turkeys raised	3.0 million	3.3 million

^{1/} Milk goats are included in 'Other States' total in the *Sheep and Goats* report released on January 31, 2017.





GENERAL West Virginia's Rank in the Nation's Agriculture - 2016

Crops, Livestock and Poultry	West Virginia				United States
	Rank Among States ^{1/}	Production	Unit	Value of Production (Dollars)	Leading State
Apples ^{2/}	9	80,000,000	Lbs.	15,149,000	Washington
Broilers	18	352,200,000	Lbs.	168,352,000	Georgia
Cattle & Calves	39	146,234,000	Lbs.	172,920,000	Texas
Chickens, All ^{3/}	32	2,136,000	Birds	15,593,000	Iowa
Corn for Grain	40	5,075,000	Bu.	18,270,000	Iowa
Corn for Silage	38	247,000	Tons	^{4/}	Wisconsin
Eggs	32	287,100,000	Eggs	55,890,000	Iowa
Hay, Alfalfa	33	53,000	Tons	10,335,000	California
Hay, All	36	1,079,000	Tons	128,325,000	Texas
Hay, Other	26	1,026,000	Tons	117,990,000	Texas
Hogs & Pigs	41	1,342,000	Lbs.	679,000	Iowa
Honey	40	160,000	Lbs.	597,000	North Dakota
Maple Syrup	13	6,000	Gal.	290,000	Vermont
Milk	43	134,000,000	Lbs.	21,574,000	California
Peaches ^{2/}	15	3,500	Tons	3,815,000	California
Soybeans	30	1,326,000	Bu.	12,199,000	Illinois
Trout ^{5/}	10	^{4/}		1,231,000	Idaho
Turkeys	14	111,000,000	Lbs.	91,686,000	North Carolina
Wheat, Winter	42	244,000	Bu.	1,171,000	Kansas
Wool	30	90,000	Lbs.	113,000	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, 2007-2016 ^{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
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	2,068	912,000	441
2016	20,600	3,600	175	2,060	911,000	442

^{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."

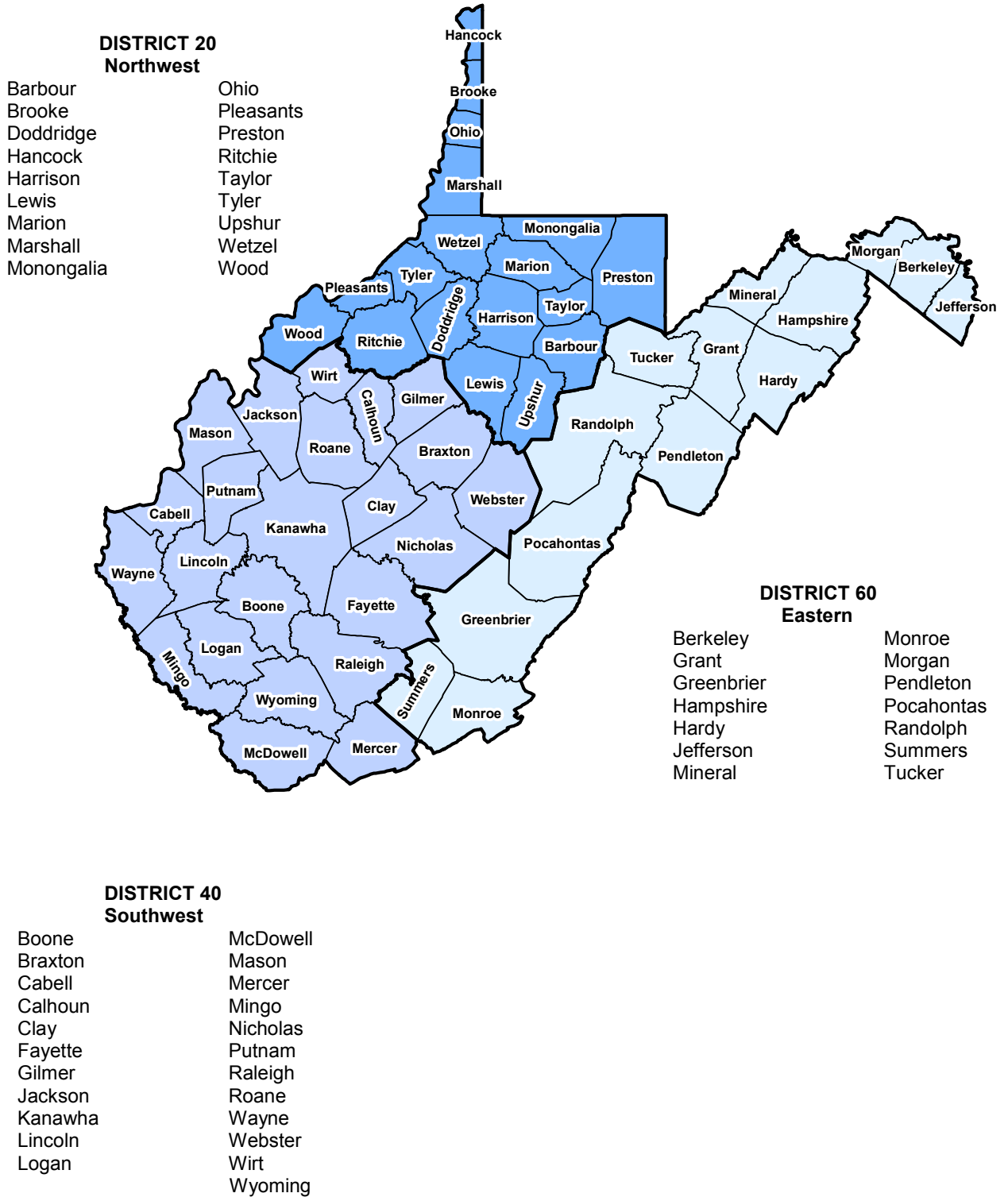
LIVESTOCK: Number of Operations, Census of Agriculture: 2007 and 2012 ^{1/}

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





Crops





CROPS

ALL HAY

All hay area harvested in 2016 totaled 587,000 acres, down 3,000 acres from 2015. The average yield in 2016 was 1.84 tons per acre, up 0.09 ton per acre from 2015. Production totaled 1,079,000 tons, up 44,000 tons from 2015. Value of production totaled \$128.33 million, 4 percent less than the 2015 value. Price per ton averaged \$120.00, \$10.00 per ton less than the 2015 average price.

ALFALFA & ALFALFA MIXTURES

Alfalfa hay area harvested totaled 17,000 acres in 2016, down 3,000 acres from 2015. Yields in 2016 averaged 3.1 tons per acre, down 0.2 tons per acre from 2015. Production totaled 53,000 tons, down 13,000 tons from 2015. Value of production totaled \$10.34 million, down 22 percent from the previous year. Average price per ton was \$195.00, down \$5.00 per ton from 2015. New seedlings of alfalfa and alfalfa mixtures in 2016 are estimated at 1,000 acres, down 1,000 acres from 2015.

OTHER HAY

All other hay area harvested totaled 570,000 acres in 2016 unchanged from 2015. Yields averaged 1.8 tons per acre, up 0.1 tons per acre from 2015. Production totaled 1,026,000 tons, up 57,000 tons from 2015. Value of production totaled \$117.99 million, 3 percent less than the previous year. Price per ton averaged \$115.00, down from the price of \$125.00 per ton in 2015.

CORN

Area planted to corn for all purposes in 2016 totaled 49,000 acres, down 1,000 acres from 2015. Harvested area for grain totaled 35,000 acres, unchanged from 2015. The average yield of 145.0 bushels per acre was down 3.0 bushels per acre from the previous year. Production was 5.08 million bushels, down 2 percent from 2015. Value of production totaled \$18.27 million, down 11 percent from 2015. Average price per bushel was \$3.60, down \$0.35 a bushel from 2015. Corn for silage area harvested was 13,000 acres in 2016, down 1,000 acres from 2015. Yields averaged 19.0 tons per acre, up 1.0 ton from 2015. Silage production was estimated at 247,000 tons, down 5,000 tons from 2015.

MAPLE SYRUP

Maple syrup production totaled 9,000 gallons in 2017, up 3,000 gallons from 2016. Number of taps was 61,000, up 10,000 taps from 2016. Yield per tap was 0.148 gallons, this is up from the 2016 yield per tap of 0.118 gallons. On average, the maple syrup season opened on February 3, 2017 and closed on March 7, 2017. The average season length was 32 days. The first date sap was collected in West Virginia was January 5, 2017. The last date for sap collection was April 10, 2017. Average price per gallon was \$48.40 in 2016, and the value of production was \$290,000. Price by type of sale and size of container was withheld to avoid disclosure for individual operations in 2016, except for pints, at \$8.70 per pint in 2016. Bulk prices in 2016 were \$2.80 per pound and \$30.30 per gallon. Percent of sales by type in 2016 was 48 percent retail, 6 percent wholesale, and 46 percent bulk. Estimates for West Virginia began in 2016, no data for 2015 are available.

SOYBEANS

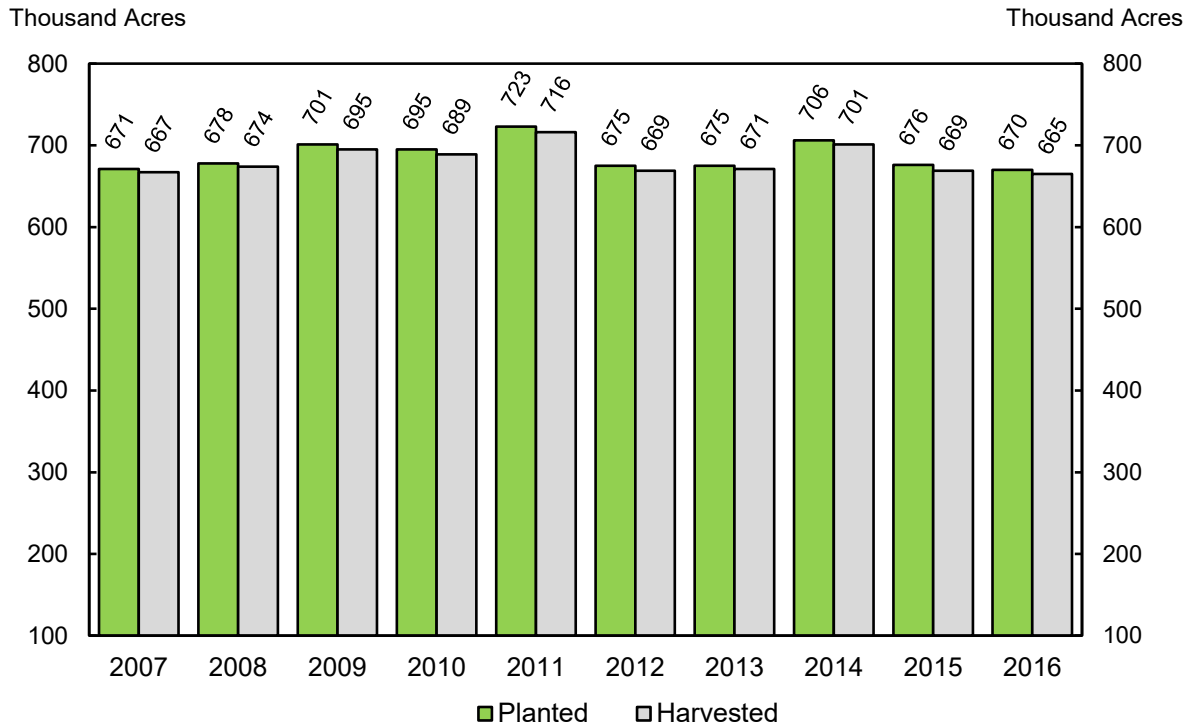
Area planted to soybeans totaled 27,000 acres, unchanged from 2015. Area harvested for soybeans totaled 26,000 acres, unchanged from 2015. The yield for soybeans in 2016 averaged 51.0 bushels per acre, up 3.0 bushels per acre from 2015. Production was estimated at 1,326,000 bushels, up 6 percent from 2015. Value of production totaled \$12.20 million, an 11 percent increase from 2015. Price per bushel averaged \$9.20, up \$0.40 per bushel from the 2015 average price.

WHEAT

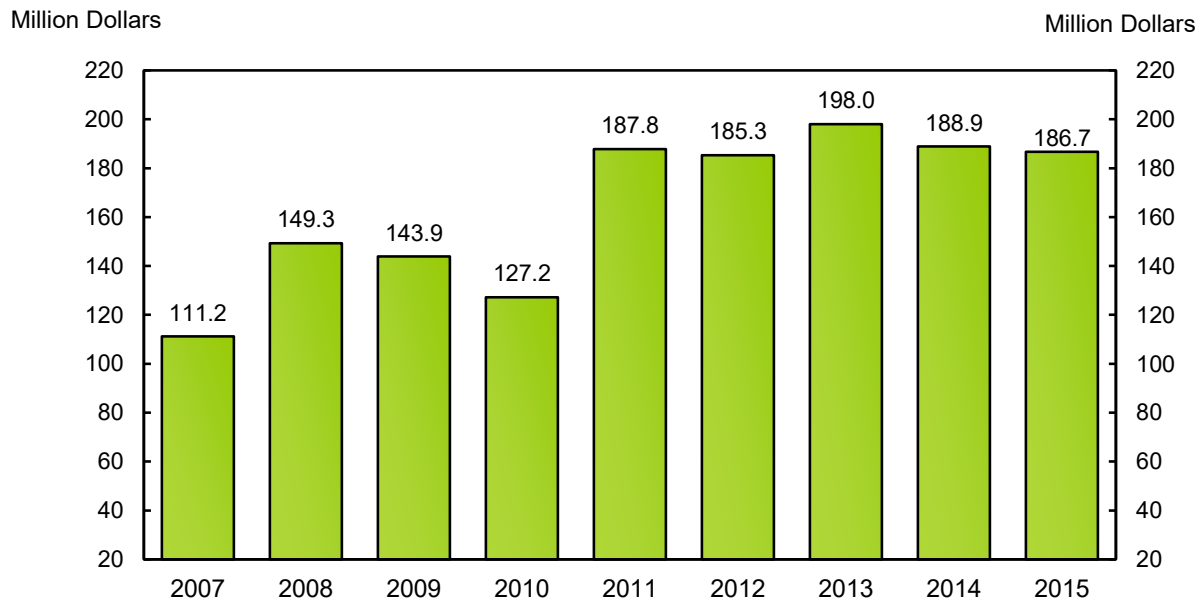
Wheat planted acres totaled 7,000 for the 2016 crop, down 2,000 acres from 2015. Area harvested for grain totaled 4,000 acres, unchanged from 2015. The average yield for 2016 was estimated to be 61.0 bushels per acre. This was up 1.0 bushel per acre from the previous year. Production was estimated at 244,000 bushels, up 2 percent or 4,000 bushels from 2015. Value of production totaled \$1.17 million, a 10 percent decrease from 2015. Price per bushel averaged \$4.80, down \$0.60 per bushel from the 2015 price of \$5.40 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 2016 were not available at the time of publishing.



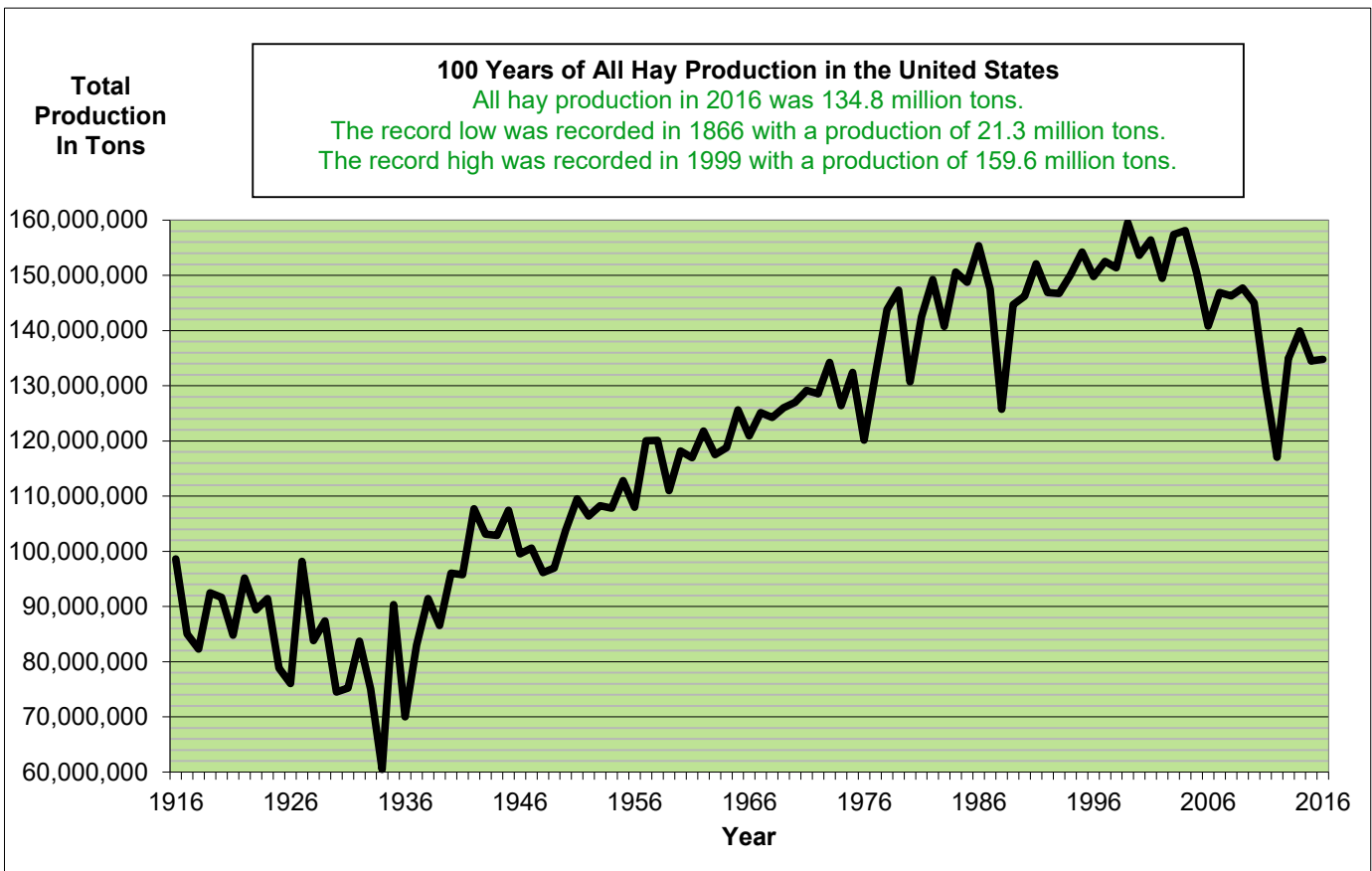
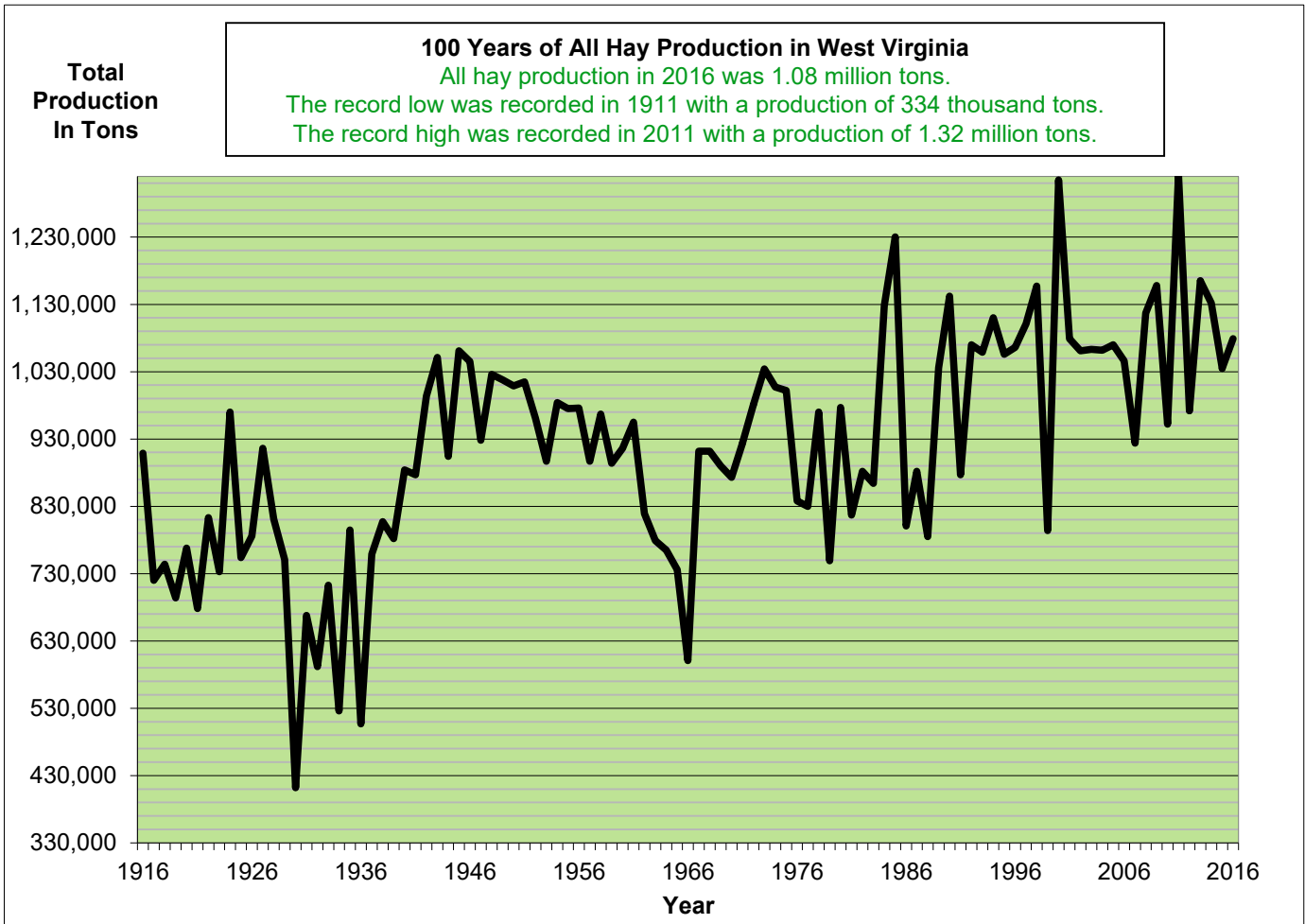
ALFALFA & ALFALFA MIXTURES HAY: Acreage, Yield, Production and Value, 2007-2016

Year	Acreage Harvested	Yield per Acre	Production	Average Price per Ton	Value of Production
	(000) Acres	Tons	(000) Tons	Dollars	(000) Dollars
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	200.00	13,200
2016	17	3.10	53	195.00	10,335

ALL HAY: Acreage, Yield, Production, Value and Stocks, 2007-2016

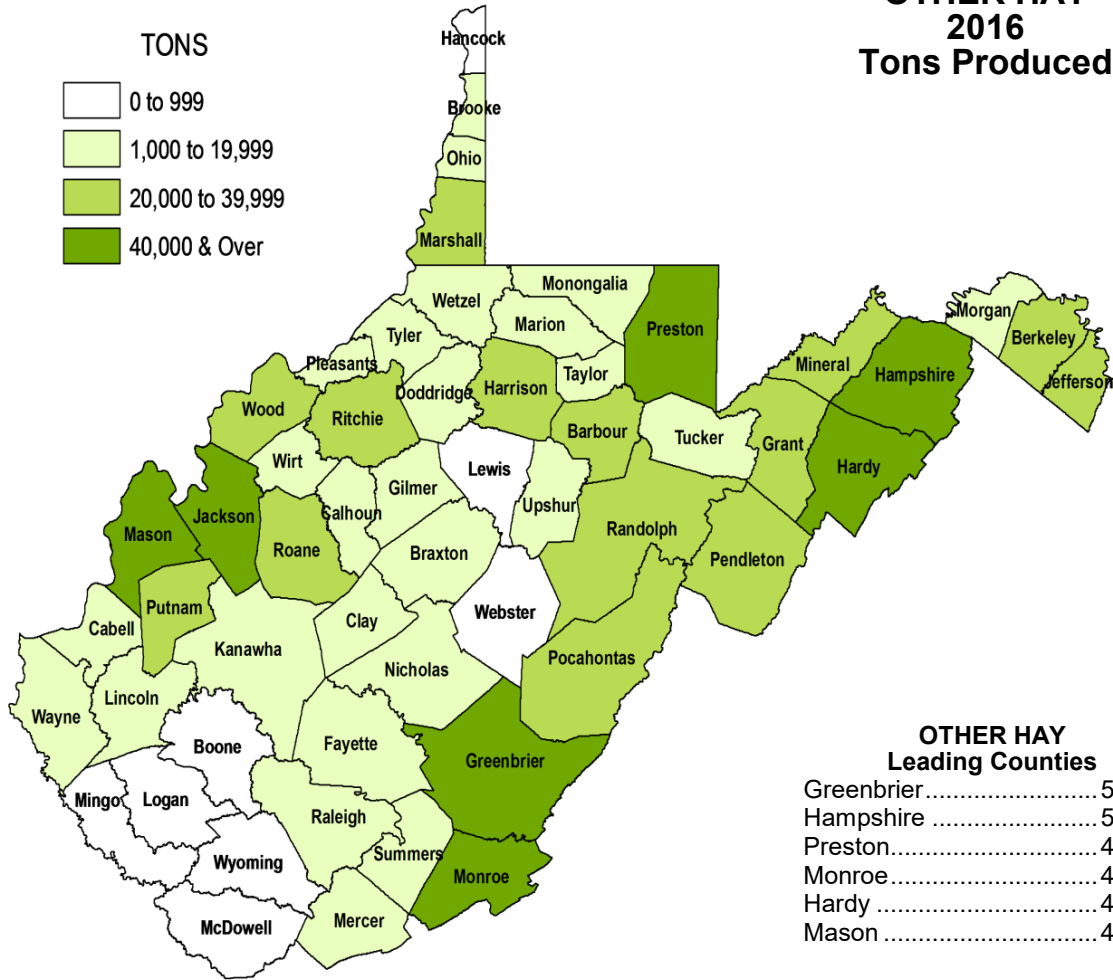
Year	Acreage Harvested	Yield per Acre	Production	Average Price per Ton	Value of Production	On Farm Hay Stocks	
						Dec 1	May 1 ^{1/}
	(000) Acres	Tons	(000) Tons	Dollars	(000) Dollars	(000) Tons	
2007	600	1.54	924	85.50	79,053	720	92
2008	605	1.85	1,117	98.00	109,743	916	156
2009	625	1.85	1,158	92.50	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	134,325	850	190
2016	587	1.84	1,079	120.00	128,325	870	175

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





OTHER HAY 2016 Tons Produced



OTHER HAY: Acreage, Yield, Production and Value, 2007-2016

Year	Acreage Harvested	Yield per Acre	Production	Average Price per Ton	Value of Production
	(000) Acres	Tons	(000) Tons	Dollars	(000) Dollars
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
2016	570	1.80	1,026	115.00	117,990



OTHER HAY: Acreage, Yield and Production, by Counties, 2015-2016

County	2015			2016		
	Harvested	Yield per Acre	Production	Harvested	Yield per Acre	Production
	Acres		Tons	Acres		Tons
Barbour	19,200	1.40	27,000	17,900	1.75	31,200
Brooke	3,100	1.60	5,000	2,700	1.65	4,400
Doddridge	6,300	1.55	9,900	6,600	1.70	11,300
Hancock	1,500	1.35	2,000	-	-	-
Harrison	18,700	1.50	28,200	17,700	1.55	27,600
Lewis	12,700	1.45	18,400	-	-	-
Marion	12,800	1.50	19,300	12,700	1.55	19,800
Marshall	18,400	1.45	27,000	17,300	1.45	25,200
Monongalia	13,100	1.45	18,700	12,100	1.35	16,500
Ohio	7,900	1.40	10,900	7,700	1.50	11,600
Pleasants	3,000	1.65	4,900	3,300	1.50	4,900
Preston	26,000	1.70	44,800	26,800	1.80	48,900
Ritchie	14,800	1.35	19,900	15,400	1.40	21,200
Taylor	9,900	1.85	18,300	10,900	1.80	19,800
Tyler	7,900	1.65	12,900	8,100	1.50	12,200
Upshur	10,500	1.85	19,500	10,600	1.60	17,000
Wetzel	6,300	1.25	7,900	5,500	1.25	6,800
Wood	17,900	1.65	29,400	15,300	1.75	26,700
Other ^{1/}	-	-	-	11,400	1.75	19,900
NORTHWEST	210,000	1.55	324,000	202,000	1.60	325,000
Boone	-	-	-	-	-	-
Braxton	9,450	1.90	17,800	9,600	1.60	15,200
Cabell	4,950	1.80	9,000	5,000	1.80	9,100
Calhoun	6,050	1.65	10,000	5,800	1.95	11,200
Clay	2,020	1.15	2,350	1,720	1.75	3,040
Fayette	4,800	1.20	5,800	5,000	1.90	9,600
Gilmer	7,500	1.75	13,100	7,600	1.50	11,400
Jackson	21,800	1.65	36,000	19,200	2.10	40,300
Kanawha	2,450	1.25	3,120	2,700	1.40	3,810
Lincoln	2,500	1.50	3,740	3,050	1.85	5,700
Logan	-	-	-	-	-	-
McDowell	-	-	-	-	-	-
Mason	21,100	2.05	43,000	19,700	2.05	40,700
Mercer	7,850	1.80	14,300	7,600	1.80	13,700
Mingo	-	-	-	-	-	-
Nicholas	11,100	1.65	18,200	10,900	1.75	19,200
Putnam	11,300	1.75	19,500	12,200	1.65	20,000
Raleigh	8,200	1.40	11,400	7,200	2.35	16,900
Roane	13,400	1.65	22,100	15,100	1.40	21,200
Wayne	2,750	1.65	4,560	2,600	1.90	5,000
Webster	1,300	1.25	1,600	-	-	-
Wirt	5,450	1.85	10,000	5,500	1.70	9,300
Wyoming	-	-	-	560	1.05	600
Other ^{1/}	1,030	1.40	1,430	1,970	1.55	3,050
SOUTHWEST	145,000	1.70	247,000	143,000	1.80	259,000
Berkeley	20,100	1.85	36,800	20,900	1.75	36,500
Grant	13,500	2.00	27,200	14,000	2.05	28,800
Greenbrier	24,200	2.05	49,400	26,000	2.30	59,300
Hampshire	26,400	1.70	44,400	27,200	2.05	55,300
Hardy	18,300	2.25	40,800	18,600	2.30	42,900
Jefferson	14,400	1.65	23,500	14,700	1.95	28,400
Mineral	13,000	1.70	22,000	13,700	1.60	22,000
Monroe	20,200	1.95	39,000	22,000	2.05	45,500
Morgan	6,100	1.35	8,200	5,900	1.50	8,900
Pendleton	16,100	1.95	31,700	17,500	2.20	38,900
Pocahontas	15,000	1.85	27,700	16,000	1.70	27,000
Randolph	14,700	1.80	26,300	15,000	1.75	25,900
Summers	8,000	1.75	13,800	7,900	1.70	13,500
Tucker	5,000	1.45	7,200	5,600	1.65	9,100
EASTERN	215,000	1.85	398,000	225,000	1.95	442,000
STATE	570,000	1.70	969,000	570,000	1.80	1,026,000

^{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.



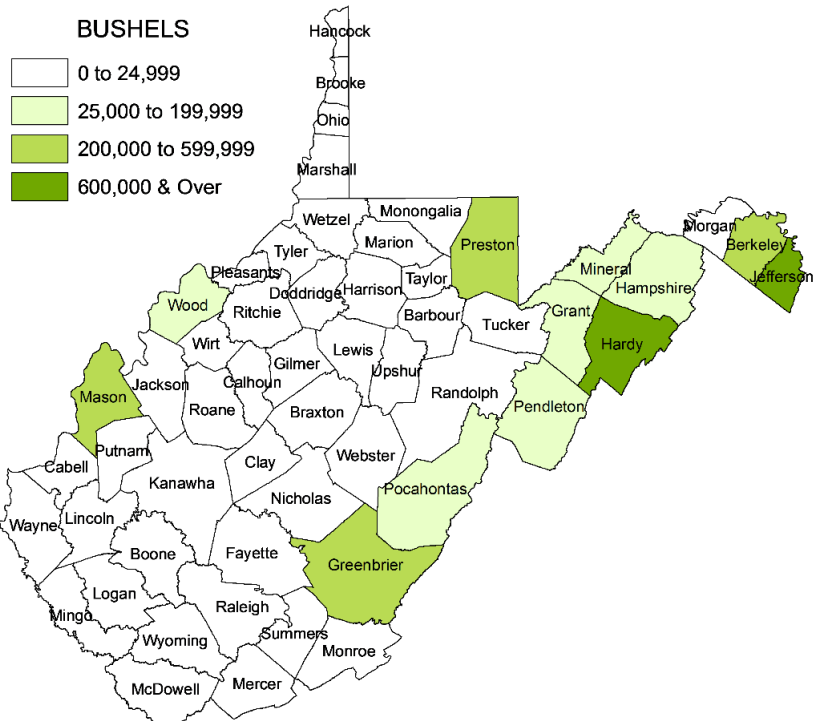
CORN FOR SILAGE: Acreage, Yield, Production and Value, 2007-2016

Year	All Planted	Harvested	Yield per Acre	Production
	(000) Acres		Tons	(000) Tons
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
2016	49	13	19.0	247

CORN FOR GRAIN: Acreage, Yield, Production and Value, 2007-2016

Year	All Planted	Harvested	Yield per Acre	Production	Average Price per Bushel	Value of Production
	(000) Acres		Bushels	(000) Bushels	Dollars	(000) Dollars
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
2016	49	35	145.0	5,075	3.60	18,270

CORN FOR GRAIN 2016 Bushels Produced



**CORN FOR GRAIN
Leading Counties**

Jefferson	1,824,000
Hardy	614,000
Berkeley	582,000
Mason	453,000
Preston	267,000
Greenbrier	209,000
Pendleton	198,700
Mineral	110,900
Hampshire	61,200
Wood	55,600



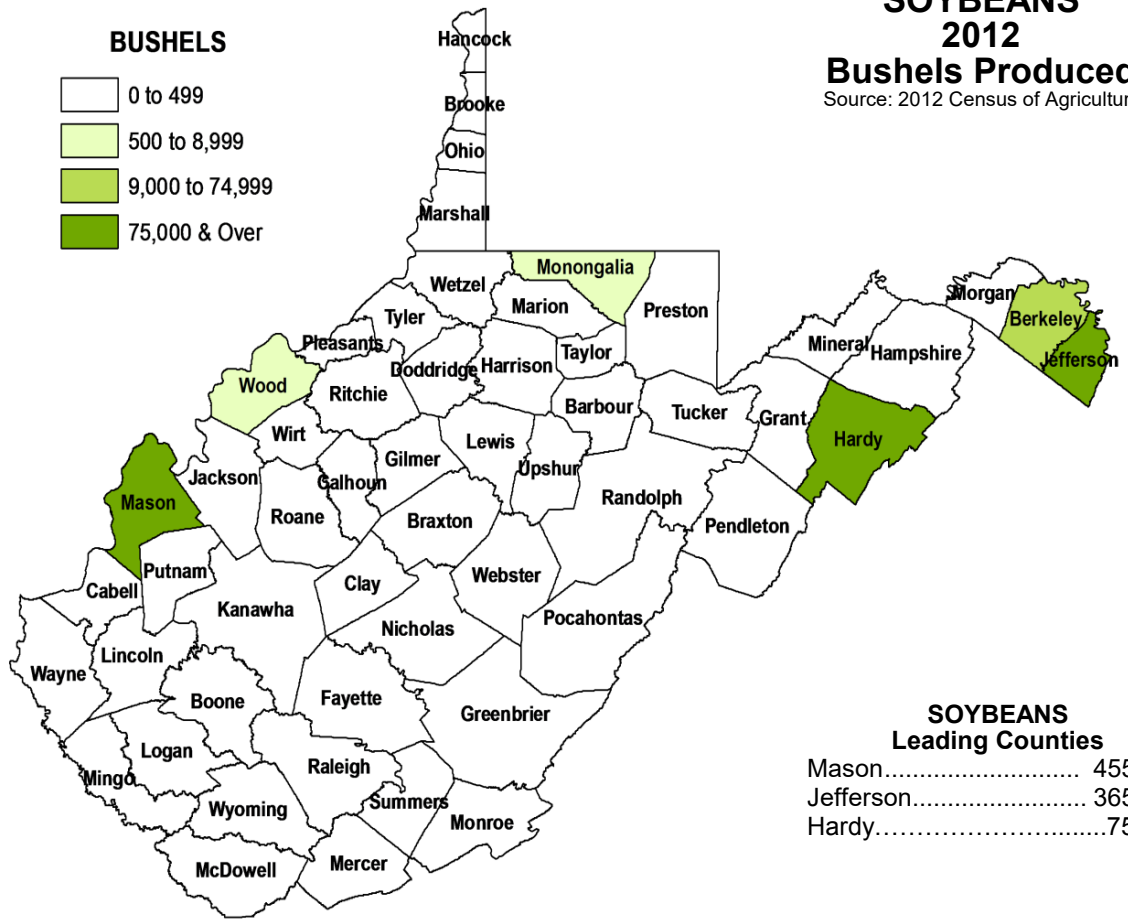
CORN FOR GRAIN: Acreage, Yield and Production, by Counties, 2015-2016

County	2015				2016			
	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	2,600	1,970	135.5	267,000
Ritchie	-	-	-	-	-	-	-	-
Taylor	-	-	-	-	-	-	-	-
Tyler	-	-	-	-	-	-	-	-
Upshur	-	-	-	-	-	-	-	-
Wetzel	-	-	-	-	-	-	-	-
Wood	600	500	153.8	76,900	500	430	129.3	55,600
Other ^{1/}	2,000	790	112.8	89,100	2,400	1,100	124.9	137,400
NORTHWEST	5,300	3,100	121.9	378,000	5,500	3,500	131.4	460,000
Boone	-	-	-	-	-	-	-	-
Braxton	-	-	-	-	-	-	-	-
Cabell	-	-	-	-	-	-	-	-
Calhoun	-	-	-	-	-	-	-	-
Clay	-	-	-	-	-	-	-	-
Fayette	-	-	-	-	-	-	-	-
Gilmer	-	-	-	-	-	-	-	-
Jackson	-	-	-	-	-	-	-	-
Kanawha	-	-	-	-	-	-	-	-
Lincoln	-	-	-	-	-	-	-	-
Logan	-	-	-	-	-	-	-	-
McDowell	-	-	-	-	-	-	-	-
Mason	4,000	3,440	161.0	554,000	3,600	3,070	147.6	453,000
Mercer	-	-	-	-	-	-	-	-
Mingo	-	-	-	-	-	-	-	-
Nicholas	-	-	-	-	-	-	-	-
Putnam	-	-	-	-	-	-	-	-
Raleigh	-	-	-	-	-	-	-	-
Roane	-	-	-	-	-	-	-	-
Wayne	-	-	-	-	-	-	-	-
Webster	-	-	-	-	-	-	-	-
Wirt	-	-	-	-	-	-	-	-
Wyoming	-	-	-	-	-	-	-	-
Other ^{1/}	2,400	1,560	116.0	181,000	2,100	1,530	115.7	177,000
SOUTHWEST	6,400	5,000	147.0	735,000	5,700	4,600	137.0	630,000
Berkeley	5,800	4,640	135.6	629,000	5,700	4,880	119.3	582,000
Grant	1,200	350	152.6	53,400	1,400	450	120.0	54,000
Greenbrier	-	-	-	-	2,900	1,250	167.2	209,000
Hampshire	1,000	610	125.4	76,500	900	540	113.3	61,200
Hardy	-	-	-	-	6,700	4,250	144.5	614,000
Jefferson	12,400	9,830	170.5	1,676,000	12,700	11,000	165.8	1,824,000
Mineral	800	550	138.2	76,000	900	680	163.1	110,900
Monroe	-	-	-	-	-	-	-	-
Morgan	-	-	-	-	-	-	-	-
Pendleton	2,600	1,930	156.0	301,000	2,400	1,550	128.2	198,700
Pocahontas	900	200	143.5	28,700	900	270	160.0	43,200
Randolph	-	-	-	-	-	-	-	-
Summers	-	-	-	-	-	-	-	-
Tucker	-	-	-	-	-	-	-	-
Other ^{1/}	13,600	8,790	139.5	1,226,400	3,300	2,030	141.9	288,000
EASTERN	38,300	26,900	151.2	4,067,000	37,800	26,900	148.1	3,985,000
STATE	50,000	35,000	148.0	5,180,000	49,000	35,000	145.0	5,075,000

^{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
2012
Bushels Produced**
Source: 2012 Census of Agriculture



SOYBEANS: Acreage, Yield, Production and Value, 2007-2016

Year	Planted	Harvested for Grain	Yield per Acre	Production	Average Price per Bushel	Value of Production
	(000) Acres		Bushels	(000) Bushels	Dollars	(000) Dollars
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	8.80	10,982
2016	27	26	51.0	1,326	9.20	12,199



SOYBEANS: Acreage and Production, by Counties, 2007 and 2012 ^{1/2/}

County	2007		2012	
	Harvested Acres	Production Bushels	Harvested Acres	Production Bushels
Barbour	-	-	-	-
Berkeley	573	17,226	1,126	56,166
Boone	-	-	-	-
Braxton	-	-	-	-
Brooke	-	-	(D)	(D)
Cabell	-	-	-	-
Calhoun	-	-	-	-
Clay	-	-	-	-
Doddridge	-	-	-	-
Fayette	-	-	-	-
Gilmer	-	-	-	-
Grant	-	-	-	-
Greenbrier	-	-	-	-
Hampshire	(D)	(D)	(D)	(D)
Hancock	-	-	(D)	(D)
Hardy	685	24,135	1,354	75,115
Harrison	-	-	-	-
Jackson	-	-	(D)	(D)
Jefferson	7,930	263,488	7,601	365,248
Kanawha	-	-	-	-
Lewis	-	-	-	-
Lincoln	-	-	-	-
Logan	-	-	-	-
McDowell	-	-	-	-
Marion	-	-	(D)	(D)
Marshall	-	-	-	-
Mason	3,979	152,594	9,337	455,755
Mercer	-	-	(D)	(D)
Mineral	-	-	-	-
Mingo	-	-	-	-
Monongalia	-	-	11	625
Monroe	-	-	(D)	(D)
Morgan	-	-	-	-
Nicholas	-	-	-	-
Ohio	-	-	-	-
Pendleton	170	5,620	(D)	(D)
Pleasants	37	1,745	-	-
Pocahontas	-	-	(D)	(D)
Preston	(D)	(D)	(D)	(D)
Putnam	-	-	-	-
Raleigh	-	-	-	-
Randolph	(D)	(D)	(D)	(D)
Ritchie	-	-	-	-
Roane	-	-	-	-
Summers	-	-	-	-
Taylor	-	-	-	-
Tucker	-	-	-	-
Tyler	-	-	-	-
Upshur	-	-	-	-
Wayne	-	-	-	-
Webster	-	-	-	-
Wetzel	-	-	-	-
Wirt	-	-	-	-
Wood	158	6,378	175	8,956
Wyoming	-	-	-	-
STATE	13,717	480,186	20,425	1,002,947

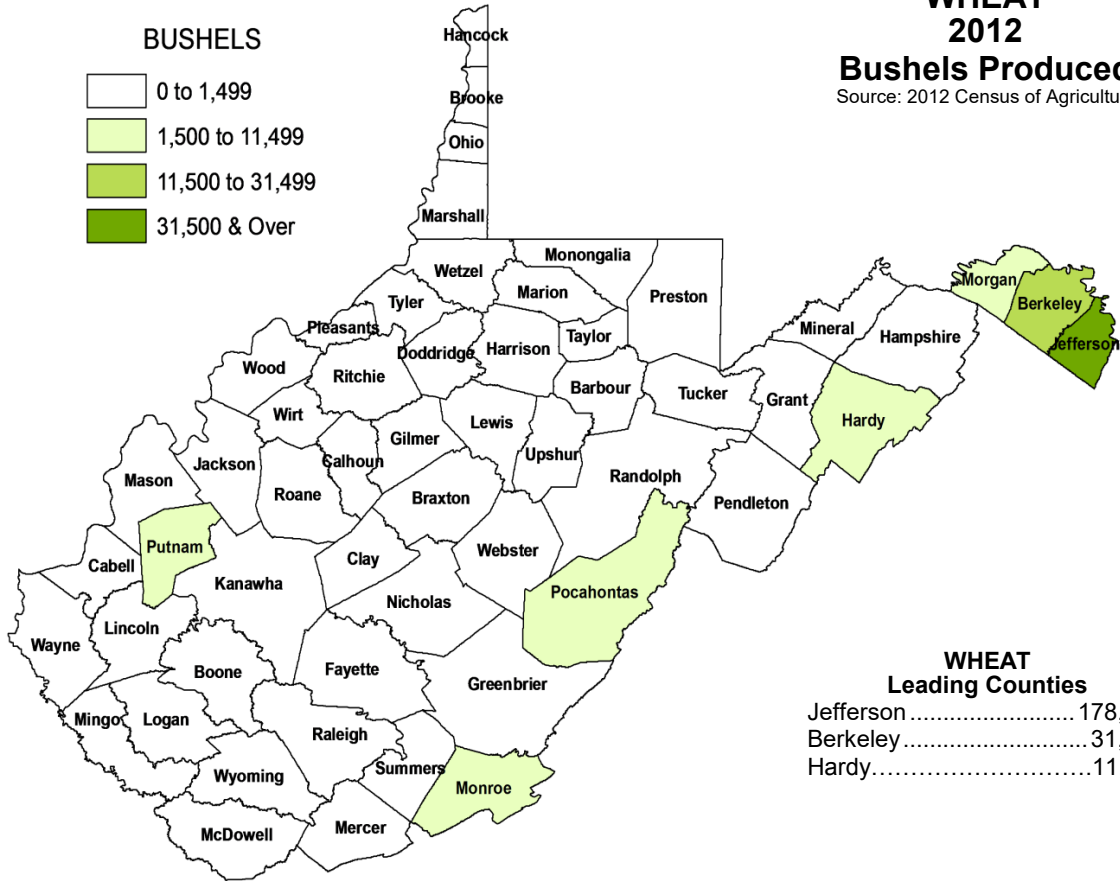
^{1/}Data from the Census of Agriculture. ^{2/}Annual county estimates discontinued in 2016. "-" Represents zero. D-Withheld to avoid disclosing data for individual farms.



WHEAT 2012

Bushels Produced

Source: 2012 Census of Agriculture



WHEAT: Acreage, Yield, Production and Value, 2007-2016

Year	Planted	Harvested for Grain	Yield per Acre	Production	Average Price per Bushel	Value of Production
	(000) Acres		Bushels	(000) Bushels	Dollars	(000) Dollars
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
2016	7	4	61.0	244	4.80	1,171



WHEAT: Acreage and Production, by Counties, 2007 and 2012 ^{1/2/}

County	2007		2012	
	Harvested	Production	Harvested	Production
	Acres	Bushels	Acres	Bushels
Barbour	-	-	-	-
Berkeley	822	44,182	466	31,441
Boone	-	-	-	-
Braxton	-	-	-	-
Brooke	(D)	(D)	(D)	(D)
Cabell	-	-	-	-
Calhoun	-	-	-	-
Clay	-	-	-	-
Doddridge	-	-	-	-
Fayette	-	-	-	-
Gilmer	-	-	-	-
Grant	(D)	(D)	-	-
Greenbrier	25	825	(D)	(D)
Hampshire	63	2,741	-	-
Hancock	130	3,960	(D)	(D)
Hardy	(D)	(D)	174	11,460
Harrison	-	-	-	-
Jackson	(D)	(D)	-	-
Jefferson	3,985	239,611	2,559	178,937
Kanawha	-	-	-	-
Lewis	-	-	-	-
Lincoln	-	-	-	-
Logan	-	-	-	-
McDowell	-	-	-	-
Marion	-	-	(D)	(D)
Marshall	(D)	(D)	-	-
Mason	289	17,862	(D)	(D)
Mercer	-	-	-	-
Mineral	-	-	12	826
Mingo	-	-	-	-
Monongalia	-	-	(D)	(D)
Monroe	42	1,240	207	7,905
Morgan	269	7,752	193	8,606
Nicholas	-	-	(D)	(D)
Ohio	-	-	-	-
Pendleton	-	-	-	-
Pleasants	(D)	(D)	-	-
Pocahontas	(D)	(D)	36	1,725
Preston	(D)	(D)	(D)	(D)
Putnam	(D)	(D)	104	6,940
Raleigh	-	-	-	-
Randolph	-	-	-	-
Ritchie	-	-	-	-
Roane	-	-	-	-
Summers	-	-	(D)	(D)
Taylor	-	-	-	-
Tucker	(D)	(D)	(D)	(D)
Tyler	(D)	(D)	(D)	(D)
Upshur	-	-	-	-
Wayne	-	-	-	-
Webster	-	-	-	-
Wetzel	-	-	-	-
Wirt	-	-	(D)	(D)
Wood	(D)	2,810	(D)	(D)
Wyoming	-	-	-	-
STATE	5,960	336,553	4,200	271,542

^{1/}Data from the Census of Agriculture. ^{2/} Annual county estimates discontinued in 2016. "-" Represents zero. D-Withheld to avoid disclosing data for individual farms.



FRUIT

West Virginia apple production decreased in 2016 from 2015. The state's total apple production for 2016 was 80.0 million pounds, down 12.3 million pounds from 2015. Utilized production totaled 79.8 million pounds, down 12.2 million pounds from 2015. Total value of utilized production was \$15.1 million for the crop, up \$1.1 million from the 2015 value. There were 4,600 bearing acres. Fresh market apples brought 34.5 cents per pound in 2016, up 1.4 cents per pound from 2015. Processed apples sold for \$223.00 per ton, up \$7 per ton from 2015. Based on utilized production, West Virginia ranks 9th in the nation for apple production.

West Virginia peach production in 2016 decreased from 2015. Total peach production was 3,500 tons, down 2,300 tons from 2015. Utilized production for 2016 totaled 3,500 tons, a decrease of 2,160 tons from 2015. Value of utilized production totaled \$3.82 million, a decrease of 37 percent from 2015. Bearing acres were estimated at 950, unchanged from 2015, with an average yield of 3.68 tons per acre, down 2.43 tons an acre from 2015. The average price received per ton was estimated at \$1,090.00. This was an increase of \$20.00 per ton from 2015. Based on utilized production, West Virginia ranks 15th in the nation for peach production.

COMMERCIAL APPLES: Production and Value, 2007-2016

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
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	4,500	20,500	92.3	92.0	15.2	13,967
2016	4,600	17,400	80.0	79.8	19.0	15,149

COMMERCIAL APPLES: Processed Utilization and Value, 2007-2016

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
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	18.0	33.1	5,958	74	216	1/	1/	1/	1/	8,009
2016	26.8	34.5	9,246	53	223	1/	1/	1/	1/	5,903

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

PEACHES: Production and Value, 2007-2016

Year	Bearing Acreage	Yield per Acre	Total	Utilized Production	Price per Ton	Value of Utilized Production
	Acres	Tons	Tons	Tons	Dollars	(000) Dollars
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
2016	950	3.68	3,500	3,500	1,090	3,815



Livestock





LIVESTOCK

CATTLE

All cattle inventory on January 1, 2017, was 405,000 head, up 15,000 head from the January 1, 2016, inventory. The inventory value for cattle was estimated at \$376.7 million, down 24 percent from the 2016 value of \$495.3 million. Value per head averaged \$930, down from \$1,270 in 2016. The 2016 calf crop was 200,000 head, up 10,000 head from 2015. All cows and heifers that have calved, at 215,000 head, were up 2 percent or 5,000 head from 2016. Beef production for 2016 totaled 146.2 million pounds live weight, up 7 percent from the 2015 production of 136.7 million pounds. Marketings totaled 142.4 million pounds, up 9 percent from 2015 marketings of 130.2 million pounds. Value of production decreased from \$220.3 million in 2015 to \$172.9 million in 2016. Gross income, including home consumption, totaled \$175.6 million, a decrease of 20 percent from the 2015 value of \$218.6 million.

MILK

The inventory of dairy cows in West Virginia on January 1, 2017 was 8,000 head, down 1,000 head from January 1, 2016. Milk cow market year average price received for a West Virginia milk cow in 2016 averaged \$1,660.00, down from \$1,880.00 in 2015. The total milk produced in 2016 was 134 million pounds, down 7 million pounds from the total of 141 million pounds in 2015. There were 131 million pounds marketed in 2016, down 8 million pounds from the total of 139 million pounds in 2015. Cash receipts from the milk marketed totaled \$21.1 million, down 13 percent from the cash receipts of \$24.3 million in 2015. The gross producer income, including home consumption, totaled \$21.3 million, down 13 percent from \$24.5 million in 2015.

HOGS AND PIGS

Hog and pig inventory on December 1, 2016, totaled 4,000 head, down 1,000 head from the 2015 inventory of 5,000 head. The inventory value was estimated at \$420,000 down 16 percent from the value of \$500,000 for 2015. The pig crop totaled 5,300 head, down 15 percent from the 2015 total of 6,200 head. Pork production for 2016 was 1.3 million pounds, down 5 percent from 2015. Marketings of 1.1 million pounds during 2016 were 24 percent above the 2015 total marketings of 860 thousand pounds. The value of production was \$679 thousand, 14 percent below the 2015 value of production of \$787 thousand. The gross income from hog production, including home consumption, totaled \$788 thousand, an increase of 4 percent from the 2015 value of \$756 thousand.

SHEEP AND LAMBS

Sheep and lamb inventory on January 1, 2017 was estimated at 34,000 head, down 2,000 head from January 1, 2016. The inventory value at \$6.6 million was down from the value of \$7.2 million in 2016. Value per head averaged \$195.00, down \$4.00 per head from the value of \$199.00 per head in 2016. The 2016 lamb crop totaled 28,000 head, up 3,000 head from the previous year total of 25,000 head. Sheep shorn in 2016 totaled 20,000 head, down 2,000 head from 2015. The average fleece weight was 4.5 pounds, giving a production of 90,000 pounds, down 25 percent from the 2015 production of 120,000 pounds. The average price per pound for wool was \$1.25, up 25 cents per pound from the previous year. Value of production for wool totaled \$113,000, down 6 percent from the 2015 value of \$120,000.

GOATS

Meat and other goat inventory (excluding milk and angora goats) on January 1, 2017, totaled 21,000 head, unchanged from January 1, 2016. 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, 2008-2017

Year	Meat & Other	Dairy	Angora
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/
2017	21,000	1/	1/

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

**HONEY**

Honey production in 2016 from producers with five or more colonies totaled 160,000 pounds, down 15,000 pounds from the 2015 total of 175,000 pounds. There were 5,000 producing colonies in 2016, unchanged from the 2015 total. Yield per colony averaged 32 pounds, down 3 pounds from 35 pounds in 2015. Honey stocks on December 15, 2016,

were reported at 43,000 pounds, up 11,000 pounds from 32,000 pounds reported in 2015. Prices for the 2016 crop averaged \$3.73 per pound, compared to \$4.44 per pound in 2015. Value of production totaled 597,000 dollars, down 180,000 dollars from 777,000 dollars in 2015.

HONEY: Number of Colonies, Production, Value and Stocks, 2012-2016 ^{1/}

Year	Producing Colonies (000)	Production		Average Price per Pound Dollars	Value (000) Dollars	Stocks ^{2/} (000) Pounds
		per Colony Pounds	Total (000) Pounds			
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
2016	5	32	160	3.73	597	43

^{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 2016 was 1.23 million dollars. In 2015, the commercial trout producers in West Virginia had a total value of fish sold of 1.05 million dollars for the 12 month period from January 1, 2015 - December 31, 2015. Trout losses in 2016 totaled 39,000 pounds, up from the 2015 total of 33,000 pounds. The number of trout lost in 2016 totaled 35,000 fish, down from the 2015 total of

65,000 fish. The number of trout 12 inches and longer sold during 2016 totaled 630,000 fish, up from 550,000 fish in 2015. The average price per pound was \$2.15, up 3 cents per pound from 2015. The value of sales for the 2016 marketing year was 1.22 million dollars, up from 984 thousand dollars in 2015. 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), 2015-2016

Year	Number Sold (000)	Pounds Sold ^{1/} (000)	Value of Sales (000) Dollars	Avg. Price per Pound Dollars
2015	45,350	57,947	96,437	1.66
2016	46,305	59,087	97,034	1.64

^{1/} Pounds sold live weight.

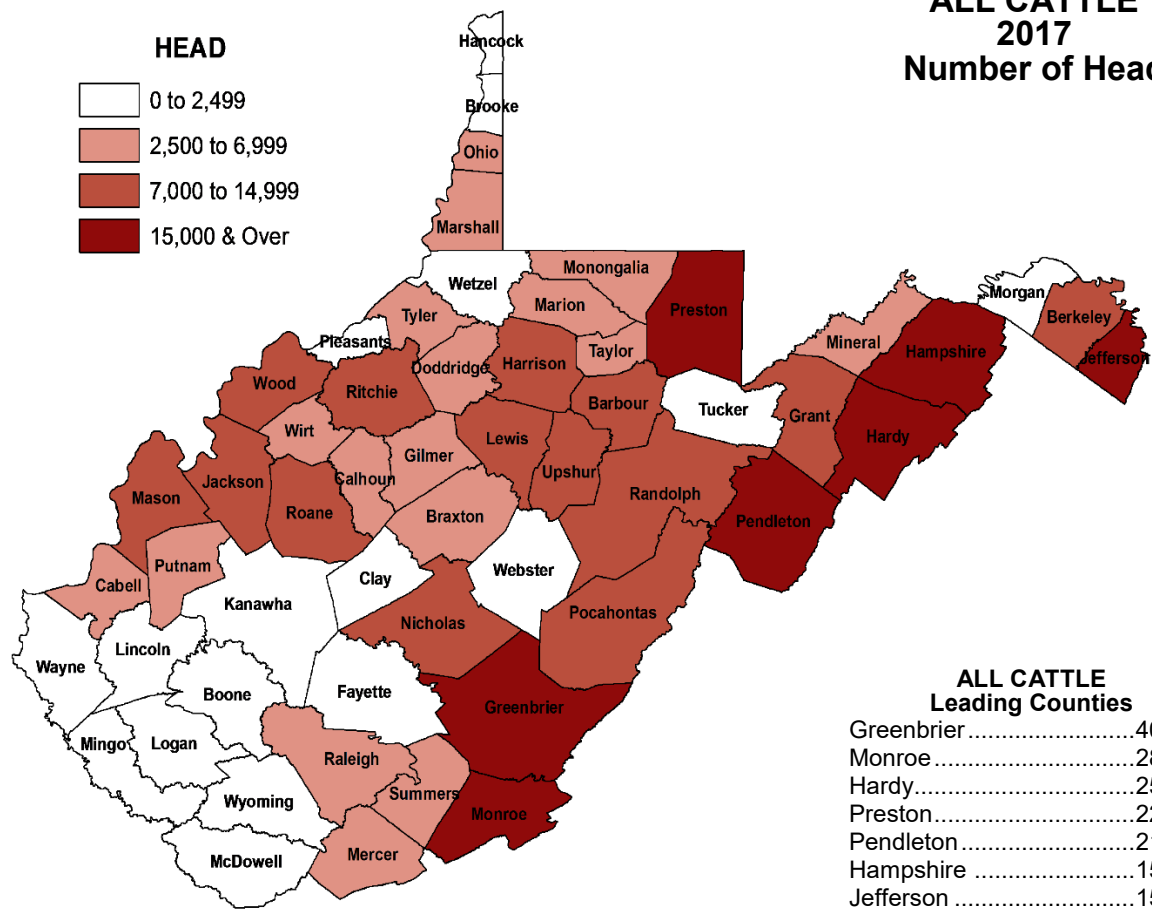
WEST VIRGINIA TROUT: Number, Weight and Value of Foodsize Sales (12" or longer in length), 2012-2016

Year	Number Sold (000)	Pounds Sold ^{1/} (000)	Value of Sales (000) Dollars	Avg. Price per Pound Dollars
2012	420	515	1,015	1.97
2013	440	551	1,196	2.17
2014	420	518	1,166	2.25
2015	550	464	984	2.12
2016	630	569	1,223	2.15

^{1/} Pounds sold live weight.



ALL CATTLE 2017 Number of Head



**ALL CATTLE
Leading Counties**

Greenbrier	40,500
Monroe	28,500
Hardy	25,000
Preston	22,000
Pendleton	21,500
Hampshire	15,500
Jefferson	15,000
Mason	14,500
Pocahontas	13,500
Harrison	11,400

CATTLE AND CALVES: Number on Farms and Value, January 1, 2008-2017

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
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	
2017	207	8	38	4	17	39	15	77	405	930	376,650	



ALL CATTLE AND MILK COWS: Number on Farms, January 1, 2016-2017

County	2016		2017	
	All Cattle ^{1/}	Milk Cows	All Cattle ^{1/}	Milk Cows
	Number of Head		Number of Head	
Barbour	9,500	-	9,800	200
Berkeley	8,500	800	8,800	700
Boone	-	-	-	-
Braxton	6,400	-	6,600	-
Brooke	1,900	100	2,000	100
Cabell	2,500	-	2,600	-
Calhoun	4,100	-	4,300	-
Clay	800	-	800	-
Doddridge	3,200	-	3,300	-
Fayette	2,300	-	2,400	-
Gilmer	6,600	-	6,900	-
Grant	10,000	100	10,400	-
Greenbrier	39,000	1,000	40,500	900
Hampshire	15,000	-	15,500	-
Hancock	600	-	600	-
Hardy	24,000	-	25,000	-
Harrison	11,000	-	11,400	-
Jackson	9,000	200	9,300	200
Jefferson	14,500	2,100	15,000	1,900
Kanawha	1,600	-	1,700	-
Lewis	8,600	-	8,900	-
Lincoln	1,100	-	1,100	-
Logan	-	-	-	-
McDowell	-	-	-	-
Marion	3,600	-	3,700	-
Marshall	5,700	200	5,900	100
Mason	14,000	900	14,500	800
Mercer	5,200	-	5,400	-
Mineral	5,800	100	6,000	-
Mingo	300	-	300	-
Monongalia	5,600	-	5,800	-
Monroe	27,500	700	28,500	600
Morgan	1,400	-	1,500	-
Nicholas	7,000	-	7,300	-
Ohio	3,700	300	3,800	200
Pendleton	20,500	-	21,500	-
Pleasants	1,300	-	1,400	-
Pocahontas	13,000	-	13,500	-
Preston	21,000	900	22,000	800
Putnam	3,800	-	4,000	-
Raleigh	3,400	-	3,500	-
Randolph	9,500	-	10,000	-
Ritchie	8,800	-	9,100	-
Roane	8,700	200	9,000	200
Summers	6,200	-	6,400	-
Taylor	5,600	-	5,800	-
Tucker	2,200	-	2,300	-
Tyler	3,500	-	3,600	-
Upshur	9,000	-	9,300	-
Wayne	1,800	-	1,900	-
Webster	400	-	400	-
Wetzel	1,100	-	1,100	-
Wirt	3,200	-	3,300	-
Wood	6,700	100	7,000	100
Wyoming	200	-	200	-
Other ^{2/}	100	1,100	100	1,200
STATE	390,000	9,000	405,000	8,000

^{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, 2007-2016

Year	Production ^{1/}	Marketings ^{2/}	Avg. Price per 100 Lbs.		Value of Production	Cash Receipts ^{3/}	Value of Home Consumption	Gross Income
			Cattle	Calves				
(000) Lbs		Dollars			(000) Dollars			
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
2016	146,234	142,350	^{4/}	^{4/}	172,920	169,923	5,717	175,640

^{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, 2007-2016 ^{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									
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	111.4	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
2016	390	200	20	108	77.5	1.5	7	11	405

^{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, 2007-2016

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	
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
2016	9	14,889	554	3.72	134	5.0

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



MILK: Disposition and Marketing, 2007-2016

Year	Used on Farms Where Produced			Marketed & Sold by Producers
	Fed to Calves	Used for Milk, Cream and Butter	Total	
Million Pounds				
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
2016	2	1	3	131

MILK: Marketings, Income and Value, 2007-2016

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				(000) Dollars	(000) Dollars
(000) Dollars								
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
2016	131	16.10	4.33	21,091	1	161	21,252	21,574

^{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.

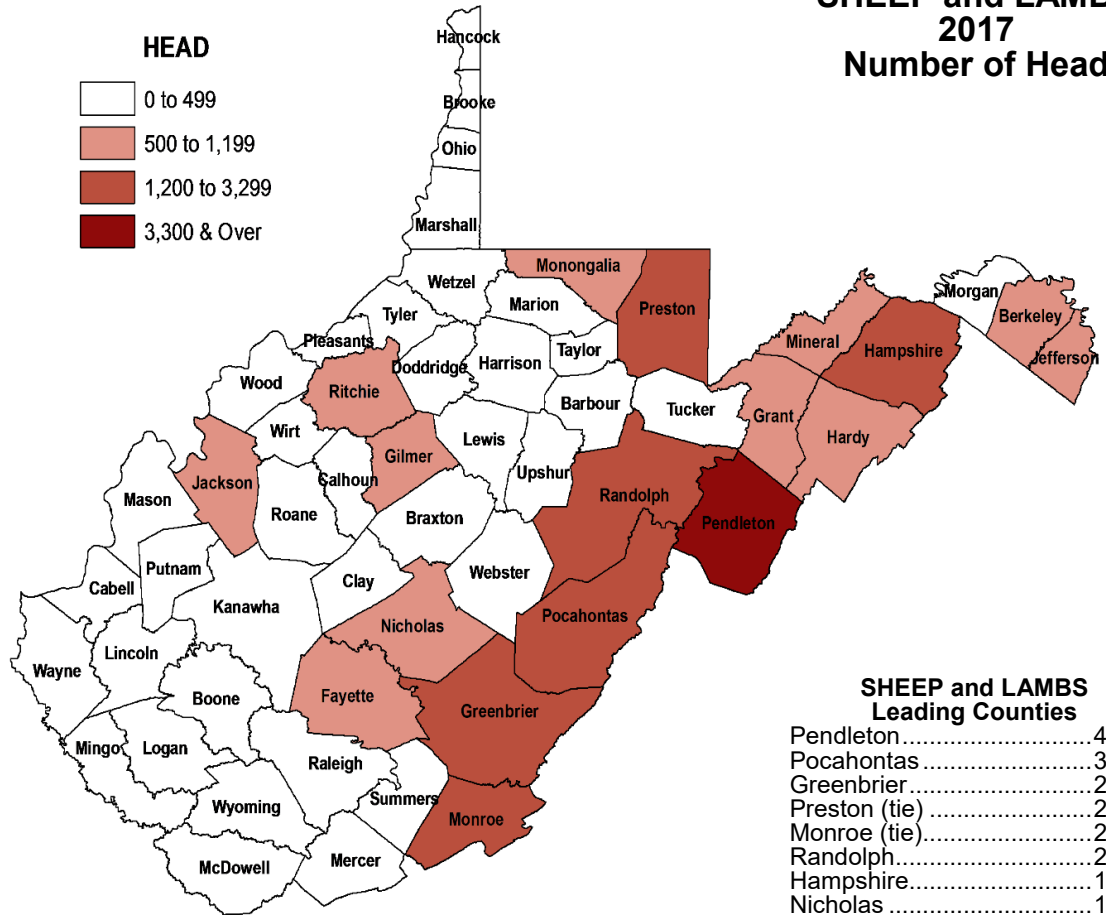
MILK PRODUCTION: Number of Cows and Production, Quarterly, 2012-2016

Year	Jan. - March	April - June	July - Sept.	Oct. - Dec.	Annual
AVERAGE NUMBER OF COWS (Thousand Head)					
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
2016	9	9	8	8	9
PRODUCTION PER COW (Pounds) ^{2/}					
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
2016	4,000	4,000	3,875	3,875	14,889
TOTAL PRODUCTION (Million Pounds)					
2012	39	40	38	37	154
2013	39	41	38	34	152
2014	35	37	34	34	140
2015	36	37	34	34	141
2016	36	36	31	31	134

^{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 2017 Number of Head



SHEEP AND LAMBS: Inventory, By Class and Value, January 1, 2008-2017

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		Dollars	(000) Dollars
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
2017	23.0	1.0	4.0	28.0	6.0	34.0	195.00	6,630

**SHEEP AND LAMBS: Number on Farms, January 1, 2016-2017**

County	2016	2017
	Number of Head	Number of Head
Barbour	100	100
Berkeley	800	800
Boone	-	-
Braxton	300	200
Brooke	200	200
Cabell	200	200
Calhoun	100	100
Clay	-	-
Doddridge	200	200
Fayette	500	500
Gilmer	600	600
Grant	1,200	1,000
Greenbrier	3,100	2,900
Hampshire	1,900	1,800
Hancock	-	-
Hardy	1,000	1,000
Harrison	500	400
Jackson	600	500
Jefferson	800	900
Kanawha	100	100
Lewis	400	400
Lincoln	-	-
Logan	-	-
McDowell	-	-
Marion	300	300
Marshall	200	200
Mason	400	400
Mercer	400	300
Mineral	500	500
Mingo	-	-
Monongalia	1,100	1,000
Monroe	2,600	2,600
Morgan	-	-
Nicholas	1,100	1,100
Ohio	100	100
Pendleton	4,600	4,300
Pleasants	-	-
Pocahontas	3,300	3,100
Preston	2,800	2,600
Putnam	200	200
Raleigh	300	300
Randolph	2,200	2,000
Ritchie	500	500
Roane	200	200
Summers	-	-
Taylor	200	200
Tucker	300	200
Tyler	400	400
Upshur	300	300
Wayne	300	200
Webster	-	-
Wetzel	300	300
Wirt	-	-
Wood	300	300
Wyoming	-	-
Other ^{1/}	500	500
STATE	36,000	34,000

^{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, 2007-2016 ^{1/}

Year	Inventory January 1 ^{2/}	Lamb Crop	Inshipments	Marketings ^{3/}		Farm Slaughter ^{4/}	Deaths		Inventory January 1, Following Year
				Sheep	Lambs		Sheep	Lambs	
(000) Head									
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	25.0	^{5/}	^{5/}	^{5/}	0.9	2.5	6.0	36.0
2016	36.0	28.0	^{5/}	^{5/}	^{5/}	0.9	2.5	6.0	34.0

^{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, 2007-2016

Year	Sheep Shorn	Weight per Fleece	Shorn Wool Production	Price per Pound	Value
	(000) Head	Pounds	(000) Pounds	Dollars	(000) Dollars
2007	24.0	5.4	130	0.41	53
2008	24.0	5.1	122	0.44	54
2009	19.0	5.3	100	0.41	41
2010	23.0	5.4	125	0.48	60
2011	21.0	6.0	125	0.82	103
2012	19.0	6.1	115	0.94	108
2013	19.0	5.5	105	0.86	90
2014	20.0	5.7	114	0.86	98
2015	22.0	5.5	120	1.00	120
2016	20.0	4.5	90	1.25	113



FARROWINGS: Sows Farrowed, Pigs per Litter and Pig Crop, 2012-2016

Year	Annual Total ^{1/}		
	Sows Farrowed	Pigs per Litter	Pig Crop
	(000) Head	Number	(000) Head
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
2016	0.7	7.57	5.3

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

HOGS AND PIGS: Inventory Number, Supply and Disposition, 2012-2016 ^{1/}

Year	Inventory Dec. 1 ^{2/}	Pig Crop (Dec. - Nov.)	Inshipments	Marketings ^{3/}	Farm Slaughter ^{4/}	Deaths	Inventory Dec. 1
	(000) Head						
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
2016	5.0	5.3	0.2	5.1	0.8	0.6	4.0

^{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, 2012-2016

Year	Production ^{1/}	Marketings ^{2/}	Value of Production	Cash Receipts ^{3/ 4/}	Value of Home Consumption	Gross Income
	(000) Lbs			(000) Dollars		
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
2016	1,342	1,065	679	552	236	788

^{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, 2012-2016

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
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
2016	1.0	3.0	0.5	1.0	0.5	1.0	4.0	105.00	420



SLAUGHTER: Commercial Red Meat Production, 2012-2016 ^{1/}

Year	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total ^{2/}
(000) Pounds													
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
2016	500	500	600	500	400	400	500	600	700	1,000	700	800	7,300

^{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, 2007-2016 ^{1/}

Year	Cattle			Hogs		
	Head	Live Weight		Head	Live Weight	
		Average	Total ^{2/}		Average	Total ^{2/}
	Number	Pounds	(000) Lbs.	Number	Pounds	(000) Lbs.
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
2016	8,500	1,029	8,737	9,200	285	2,624

^{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, 2016

Size Group	Number of Plants	Thousand Head	Size Group	Number of Plants	Thousand Head
Cattle			Hogs		
1-999	471	155.4	1-999	371	129.0
1,000-9,999	105	244.8	1,000-9,999	149	380.4
10,000-49,999	21	502.1	10,000-99,999	47	1,855.4
50,000-99,999	7	490.2	100,000-249,999	14	2,191.4
100,000-199,999	8	1,037.6	250,000-499,999	8	2,768.6
200,000-299,999	8	2,007.0	500,000-999,999	4	3,106.4
300,000-499,999	11	4,659.0	1,000,000-1,999,999	3	4,534.9
500,000-999,999	6	3,583.4	2,000,000-2,999,999	11	29,115.0
1,000,000+	13	17,434.9	3,000,000-3,999,999	1	3,415.3
			4,000,000+	13	69,891.6
Total ^{1/}	650	30,114.4	Total ^{1/}	621	117,388.0
Calves			Sheep and Lambs		
1-99	150	2.3	1-999	430	63.0
100-999	29	10.5	1,000-9,999	80	288.2
1,000-9,999	10	21.1	10,000-24,999	12	184.5
10,000-24,999	3	47.1	25,000-99,999	5	224.8
25,000-49,999	5	180.3	100,000-249,999	1	164.7
50,000+	3	218.6	250,000+	3	1,084.4
Total ^{1/}	200	479.9	Total ^{1/}	531	2,009.6

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



Poultry



**POULTRY****CHICKENS**

The total number of chickens on hand December 1, 2016 (excluding commercial broilers) was 2.14 million head, up 1 percent from the number of head in 2015. The value per head at \$7.30 was down \$0.50 per head from the value of \$7.80 per head in 2015. Total inventory value was \$15.6 million, down 5 percent from the 2015 total value. Value of sales of chickens (excluding broilers) was \$1.82 million, down from \$2.09 million in 2015.

EGGS

Egg production in West Virginia during the production year (December 1, 2015 - November 30, 2016) totaled 287.1 million eggs. This was an increase of 7.9 million eggs from the 2015 production of 279.2 million eggs. Layer numbers during 2016 averaged 1.26 million, up 3 percent from the average number of layers in 2015. The average annual production per layer was 227 eggs, down 2 eggs per layer from the 2015 average. The average price per dozen was \$2.34, a decrease from the price of \$2.35 in 2015. The total value of production was \$55.9 million, up 2 percent from the value of \$54.6 million in 2015.

BROILERS

There were 90.3 million broilers produced in West Virginia during 2016, four percent below the 2015 production of 93.7 million. Total live weight production was 352.2 million pounds, down from 356.1 million pounds in 2015. Value of production totaled \$168.4 million, down 12 percent from the value of \$191.6 million in 2015. The average live weight equivalent price of 47.8 cents per pound was down from the 2015 price of 53.8 cents per pound.

TURKEYS

Turkeys raised in West Virginia totaled 3.7 million birds, up 23 percent from the 2015 total of 3.0 million birds. Total live weight production was 111.0 million pounds, up 23 percent from the total of 90.6 million pounds produced in 2015. Value of production totaled \$91.7 million, up 25 percent from the total of \$73.5 million in 2015. The average live weight equivalent price of 82.6 cents per pound was up 1.5 cents per pound from the price of 81.1 cents per pound in 2015.

VALUE OF PRODUCTION AND SALES

The combined value of production from eggs, broilers, and turkeys, and the value of sales from chickens in 2016 was \$317.7 million, down 1 percent from the combined value of \$321.8 million in 2015.

EGGS: Production, Disposition and Income, 2007-2016

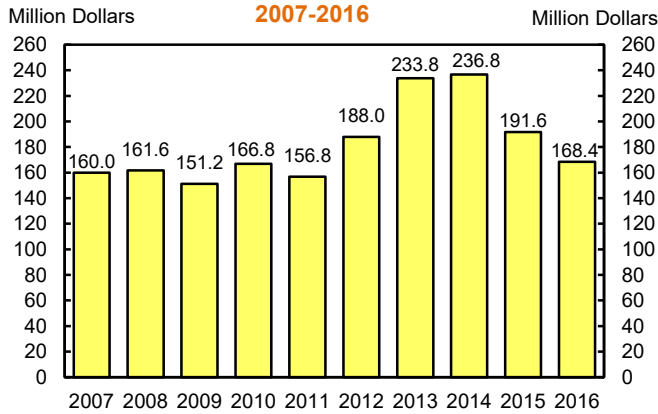
Year	Layers ^{1/}	Eggs Produced per Layer ^{2/}	Total Eggs Produced	Price per Dozen ^{3/}	Value of Production
	(000) Birds	Number	Million Eggs	Dollars	(000) Dollars
2007	1,188	229	272	1.44	32,723
2008	1,086	227	246	1.48	30,275
2009	1,046	222	232	1.46	28,183
2010	1,200	223	267	1.75	38,911
2011	1,080	219	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	229	279.2	2.35	54,603
2016	1,263	227	287.1	2.34	55,890

^{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.

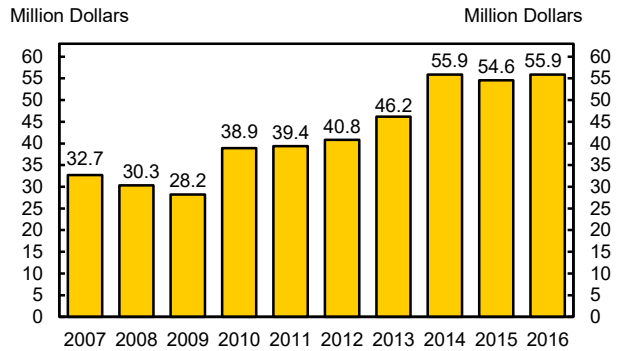


VALUE OF POULTRY PRODUCTION AND SALES

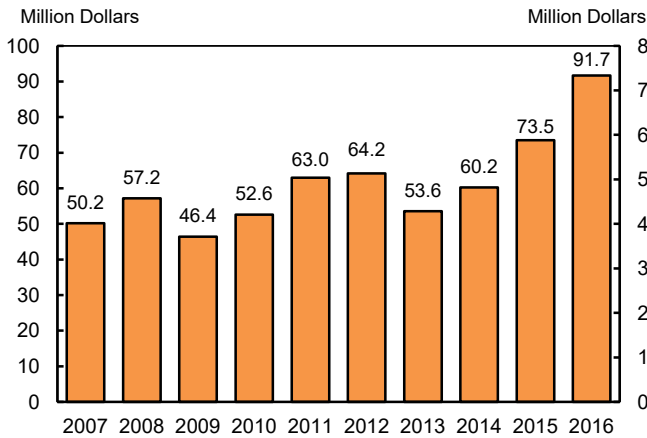
**Commercial Broilers
Value of Production
2007-2016**



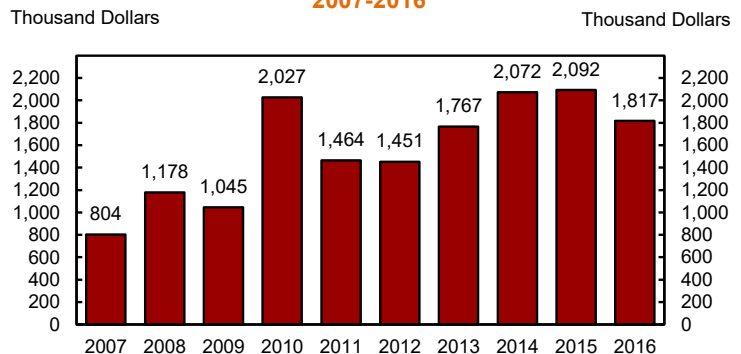
**All Eggs
Value of Production
2007-2016**



**Turkeys
Value of Production
2007-2016**



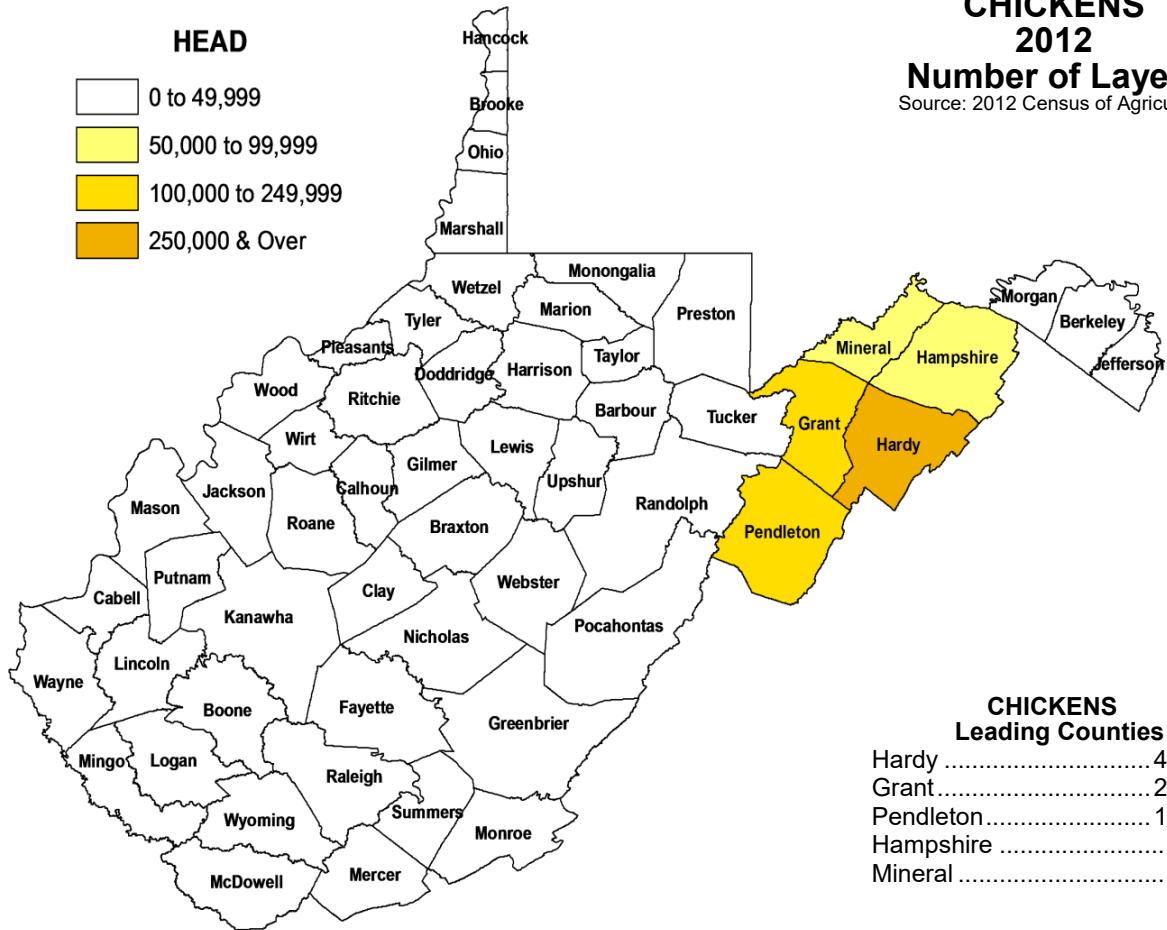
**Chickens Sold for Slaughter
Value of Sales
2007-2016**





CHICKENS 2012

Number of Layers
Source: 2012 Census of Agriculture



CHICKENS: Number on Farms December 1, and Value, 2007-2016 ^{1/}

Year	All Chickens	Total Layers	Total Pullets	Other Chickens	Value	
					per Bird	Total
(000) Birds						
2007	2,021	1,211	677	133	5.80	11,722
2008	1,677	970	659	48	5.40	9,056
2009	2,017	1,121	797	99	5.50	11,094
2010	1,948	1,083	740	125	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
2016	2,136	1,312	715	109	7.30	15,593

^{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, 2007-2016

Year	Number Produced	Pounds per Bird	Pounds Produced	Average Price per Pound ^{1/}	Value of Production
	(000) Birds	Pounds	(000)	Dollars	(000) Dollars
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
2016	90,300	3.90	352,200	0.478	168,352

^{1/} Live weight equivalent price.

CHICKENS: Lost, Sold and Value, 2007-2016 ^{1/}

Year	Number Lost ^{2/}	Number Sold for Slaughter	Pounds Sold	Average Price per Pound	Value of Sales
	(000) Birds		(000)	Dollars	(000) Dollars
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	262	1,567	12,379	0.169	2,092
2016	298	1,646	13,168	0.138	1,817

^{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, 2007-2016 ^{1/}

Year	Number Raised	Pounds per Bird	Pounds Produced	Average Price per Pound ^{2/}	Value of Production
	(000) Birds	Pounds	(000)	Dollars	(000) Dollars
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
2016	3,700	30.0	111,000	0.83	91,686

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



Economics



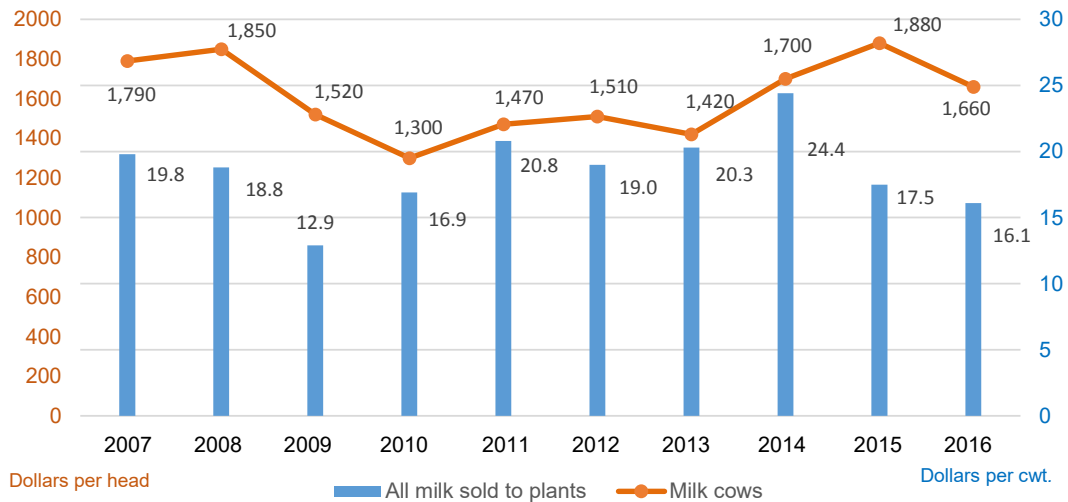


PRICES RECEIVED: Marketing Year Average, Selected Crops, 2012-2016

Year	Crop					
	Corn per Bushel	All Hay per Ton ^{1/}	Soybeans per Bushel	Winter Wheat per Bushel	Apples per Pound	Peaches per Ton
	Dollars			Cents		
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	8.80	5.40	15.2	1,070
2016	3.60	120.00	9.20	4.80	19.0	1,090

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

Prices received - West Virginia milk sold to plants and milk cows

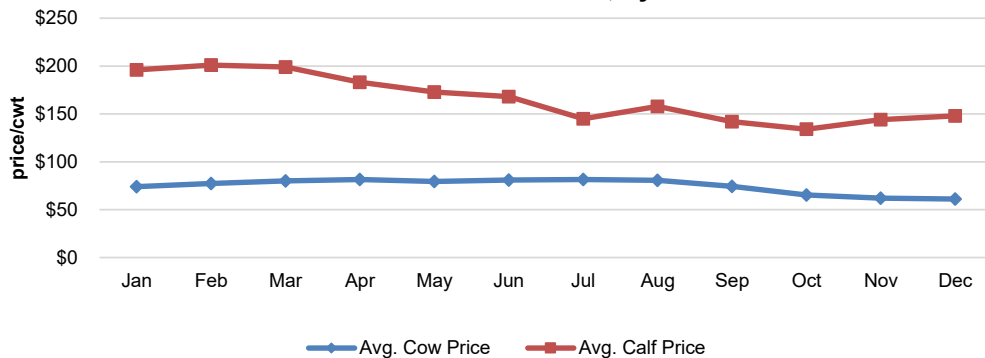


UNITED STATES 2016 COW and CALF PRICES

Average Monthly Cow Prices ranged between \$61.00 and \$82.00 per hundredweight in 2016. Prices peaked in April and July reaching \$81.50 per hundredweight. The lowest average monthly price of 2016 was reported in December, when cow prices averaged \$61.10 per hundredweight.

Average Monthly Calf Prices ranged between \$134.00 and \$201.00 per hundredweight in 2016. Prices peaked in February reaching \$201.00 per hundredweight. The lowest average monthly price of 2016 was reported in October, when calf prices averaged \$134.00 per hundredweight.

2016 Cow and Calf Prices, by month



PRICES RECEIVED: United States Annual Average, Hogs and Wool, 2012-2016

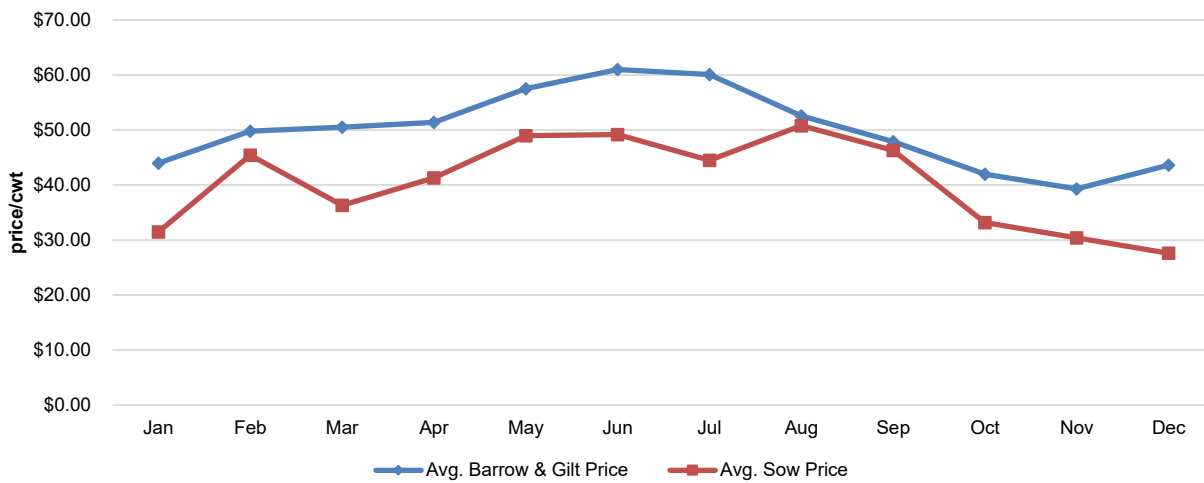
Year	Hogs			Wool
	Barrows & Gilts	Sows	All Hogs	Dollars per Lb.
		Dollars per Cwt.		
2012	64.60	51.30	64.20	1.52
2013	67.30	62.90	67.20	1.45
2014	76.50	77.70	76.50	1.46
2015	55.70	44.90	55.30	1.45
2016	49.60	40.70	49.30	1.45

UNITED STATES 2016 BARROW, GILT, and SOW PRICES

Average Monthly Barrow and Gilt Prices ranged between \$39.00 and \$61.00 per hundredweight in 2016. Prices peaked in June reaching \$61.00 per hundredweight. The lowest average monthly price of 2016 was reported in November, when barrow and gilt prices averaged \$39.30 per hundredweight.

Average Monthly Sow Prices ranged between \$27.00 and \$51.00 per hundredweight in 2016. Prices peaked in August reaching \$50.80 per hundredweight. The lowest average monthly price of 2016 was reported in December, when sow prices averaged \$27.60 per hundredweight.

2016 Barrow, Gilt, and Sow Prices, by month



PRICES RECEIVED: West Virginia Annual Average, Poultry and Eggs, 2007-2016

Year	Broilers	Other Chickens	Table Eggs	All Eggs	Turkeys
	Dollars per Lb.		Dollars per Dozen		Dollars per Lb.
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/	2.35	0.81
2016	0.478	0.138	1/	2.34	0.83

^{1/} Estimate discontinued in 2010.



FARM PRODUCTION EXPENDITURES: Major Input Items, Average per Farm and Total, Atlantic Region, 2015-2016 ^{1/}

Expenditure	Farms Reporting ^{2/}		Average per Farm ^{3/}		Total Expenditures	
	2015	2016	2015	2016	2015	2016
	Percent		Dollars		Million Dollars	
Total farm production expenditures ^{4/}	100	100	107,715	103,074	44,190	42,110
Livestock, poultry & related expenses ^{5/}	23.5	30.2	10,116	9,252	4,150	3,780
Feed	66.0	69.0	24,497	23,082	10,050	9,430
Farm services ^{6/}	94.6	95.0	11,749	12,483	4,820	5,100
Rent ^{7/}	19.4	27.9	4,217	4,259	1,730	1,740
Agricultural chemicals ^{8/}	33.9	42.5	2,901	2,839	1,190	1,160
Fertilizer, lime & soil conditioners	51.1	59.2	5,582	5,361	2,290	2,190
Interest	28.1	26.1	2,633	2,325	1,080	950
Taxes ^{9/}	100.0	100.0	4,144	3,916	1,700	1,600
Labor	25.6	25.0	10,140	11,162	4,160	4,560
Fuel	94.1	91.4	4,022	3,402	1,650	1,390
Farm supplies & repairs ^{10/}	90.1	87.9	7,093	6,242	2,910	2,550
Farm improvements & construction ^{11/}	51.9	50.3	5,899	5,972	2,420	2,440
Tractors & self-propelled farm machinery	16.8	13.1	5,168	3,696	2,120	1,510
Other farm machinery	15.7	14.4	2,145	1,713	880	700
Seeds & plants ^{12/}	34.7	34.4	4,924	5,385	2,020	2,200
Trucks & autos	13.1	8.6	2,218	1,738	910	710
Miscellaneous capital expenses ^{13/}	4.4	5.5	268	245	110	100

^{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, 2012-2016 ^{1/}

Expenditure	2012	2013	2014	2015	2016
	Million Dollars				
Total farm production expenditures ^{2/}	43,540	45,420	48,190	44,190	42,110
Livestock, poultry & related expenses ^{3/}	3,970	4,300	4,600	4,150	3,780
Feed	10,000	10,810	10,630	10,050	9,430
Farm services ^{4/}	4,870	4,400	5,290	4,820	5,100
Rent ^{5/}	1,580	1,550	1,810	1,730	1,740
Agricultural chemicals ^{6/}	1,230	1,250	1,320	1,190	1,160
Fertilizer, lime & soil conditioners	2,470	2,610	2,620	2,290	2,190
Interest	980	910	1,120	1,080	950
Taxes ^{7/}	1,580	1,510	1,970	1,700	1,600
Labor	4,290	4,660	4,510	4,160	4,560
Fuel	2,060	2,200	2,190	1,650	1,390
Farm supplies & repairs ^{8/}	2,670	2,720	3,000	2,910	2,550
Farm improvements & construction ^{9/}	2,470	2,460	2,700	2,420	2,440
Tractors & self-propelled farm machinery	1,900	2,220	2,120	2,120	1,510
Other farm machinery	890	1,050	1,190	880	700
Seeds & plants ^{10/}	1,920	1,990	2,190	2,020	2,200
Trucks & autos	580	700	860	910	710
Miscellaneous capital expenses ^{11/}	80	80	70	110	100

^{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				
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	2,060,240	64	73	62	71	61	70	35	43
2017	20,600	2,052,240	64	73	62	72	61	71	39	47

INTERNET ACCESS: Primary Method by Farm

Year	Dialup		DSL		Cable		Satellite		Other/Unknown	
	WV	U.S.	WV	U.S.	WV	U.S.	WV	U.S.	WV	U.S.
	Percent									
2011	15	12	37	38	9	11	18	15	5	4
2013	7	5	34	35	15	13	20	17	2	6
2015	2	3	50	30	7	12	17	21	2	5
2017	1	2	47	29	15	15	12	21	9	8

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
2016	1,130,841	700,261	1,831,102

^{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, 2016-2017 ^{1/}

County	Total Cropland ^{2/} (Rented & Non-rented)	Non-irrigated Cropland Rental Rates ^{3/}		Total Permanent Pasture ^{2/} (Rented & Non-rented)	Pasture Rental Rates	
		2016	2017		2016	2017
	Acres	Dollars per Acre		Acres	Dollars per Acre	
Barbour	19,206	32.00	22.00	40,381	7.50	6.00
Brooke	4,344	-	-	4,735	-	-
Doddridge	9,964	-	-	29,101	4.00	-
Hancock	3,064	-	-	2,227	-	-
Harrison	25,745	25.00	15.00	59,127	7.60	5.50
Lewis	16,168	-	18.00	39,914	3.50	3.00
Marion	12,702	11.50	16.50	23,300	6.50	7.00
Marshall	22,769	-	-	31,912	-	-
Monongalia	14,947	-	-	25,804	8.00	5.00
Ohio	11,859	-	-	10,582	-	-
Pleasants	4,138	-	-	9,234	-	-
Preston	44,902	21.50	24.00	59,949	10.00	11.00
Ritchie	17,571	-	-	40,421	-	-
Taylor	10,403	-	-	24,207	13.00	-
Tyler	11,506	-	-	21,078	-	-
Upshur	14,965	-	22.00	32,150	4.00	10.00
Wetzel	7,632	-	-	15,750	-	-
Wood	21,823	33.50	25.00	37,230	7.00	5.00
Other ^{4/}	-	17.50	18.50	-	7.00	5.50
NORTHWEST	273,708	21.00	21.00	507,102	7.00	7.00
Boone	120	-	-	977	-	-
Braxton	14,657	-	45.00	40,473	16.50	13.50
Cabell	6,278	45.00	70.00	17,867	-	-
Calhoun	7,426	-	-	20,849	-	6.00
Clay	2,202	-	-	9,650	-	-
Fayette	6,139	-	-	8,646	-	-
Gilmer	11,674	10.00	15.00	36,766	-	8.00
Jackson	25,773	41.50	40.00	53,021	6.50	10.00
Kanawha	4,080	-	-	10,775	-	-
Lincoln	3,308	-	-	10,417	-	-
Logan	32	-	-	127	-	-
McDowell	151	-	-	112	-	-
Mason	39,661	-	95.00	55,023	11.50	-
Mercer	9,697	29.00	32.00	21,154	10.00	15.00
Mingo	67	-	-	1,481	-	-
Nicholas	13,626	24.00	34.00	22,822	14.00	16.00
Putnam	12,233	-	45.00	25,956	-	-
Raleigh	8,129	25.00	22.00	12,640	7.10	11.00
Roane	21,552	11.00	16.00	57,489	7.20	6.00
Wayne	3,723	-	-	12,843	-	-
Webster	1,755	-	-	2,576	-	-
Wirt	7,701	-	25.00	18,487	7.10	6.50
Wyoming	515	-	-	799	-	-
Other ^{4/}	-	61.00	25.00	-	7.60	11.00
SOUTHWEST	200,499	44.50	50.00	440,950	9.10	10.00
Berkeley	33,270	37.00	40.00	21,812	16.00	13.50
Grant	21,321	28.00	32.00	51,224	12.00	11.50
Greenbrier	35,709	53.00	43.00	110,471	21.00	19.50
Hampshire	34,793	19.00	17.50	47,378	13.00	11.50
Hardy	29,200	38.00	30.00	60,836	9.30	14.00
Jefferson	41,372	75.00	76.00	18,903	19.50	18.50
Mineral	16,698	26.00	16.00	25,407	13.00	8.00
Monroe	29,160	35.00	39.50	79,940	18.00	17.00
Morgan	7,847	-	-	4,417	-	-
Pendleton	24,354	29.00	-	88,678	12.00	10.50
Pocahontas	18,693	41.50	33.50	56,807	17.00	14.50
Randolph	19,843	23.00	20.00	43,702	6.00	-
Summers	10,857	-	30.00	26,093	-	-
Tucker	6,682	-	-	11,743	-	-
Other ^{4/}	-	24.00	34.50	-	9.40	11.00
EASTERN	329,799	45.50	45.00	647,411	13.50	14.00
STATE	804,006	40.00	42.00	1,595,463	12.00	12.50

^{1/} 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, 2011-2017

Region and State	2011	2012	2013	2014	2015	2016	2017	Change 2016-17
	Dollars							Percent
Appalachian	3,520	3,530	3,610	3,690	3,730	3,760	3,800	1.1
Kentucky	2,750	2,840	3,020	3,150	3,250	3,350	3,420	2.1
N. Carolina	4,340	4,330	4,340	4,510	4,500	4,450	4,450	-
Tennessee	3,510	3,520	3,570	3,600	3,650	3,700	3,750	1.4
Virginia	4,350	4,260	4,310	4,320	4,320	4,300	4,350	1.2
West Virginia	2,580	2,540	2,550	2,560	2,600	2,570	2,570	-

- Represents zero.

CROPLAND AND PASTURE: Average Value per Acre, January 1, 2015-2017

Region and State	Cropland			Change 2016-17	Pasture			Change 2016-17
	2015	2016	2017		2015	2016	2017	
	Dollars			Percent	Dollars			Percent
Appalachian	3,830	3,840	3,890	1.3	3,340	3,320	3,340	0.6
Kentucky	3,720	3,770	3,850	2.1	2,750	2,730	2,760	1.1
N. Carolina	4,100	3,970	3,970	-	4,700	4,700	4,700	-
Tennessee	3,470	3,600	3,640	1.1	3,500	3,540	3,580	1.1
Virginia	4,440	4,430	4,480	1.1	4,000	3,930	3,930	-
West Virginia	3,250	3,160	3,160	-	2,020	2,020	2,040	1.0

CROPLAND RENTED FOR CASH: Average Cash Rent per Acre, 2012-2017

Region and State	2012	2013	2014	2015	2016	2017
	Dollars					
Appalachian	83.00	90.50	97.00	99.00	95.00	99.00
Kentucky	130.00	149.00	148.00	148.00	143.00	145.00
N. Carolina	70.50	77.50	84.50	88.50	83.50	88.50
Tennessee	91.00	92.00	101.00	101.00	97.00	98.50
Virginia	49.00	52.00	56.00	57.50	57.50	60.00
West Virginia	^{1/}	^{1/}	40.00	40.00	40.00	42.00

^{1/} Data not available.

PASTURE RENTED FOR CASH: Average Cash Rent per Acre, 2012-2017

Region and State	2012	2013	2014	2015	2016	2017
	Dollars					
Appalachian	21.50	22.00	22.00	22.00	21.50	21.00
Kentucky	25.00	27.00	27.00	27.00	27.00	25.00
N. Carolina	26.00	26.00	26.00	27.00	27.00	26.00
Tennessee	20.00	20.00	20.00	20.00	20.00	20.00
Virginia	21.00	21.00	21.00	21.00	20.00	20.00
West Virginia	11.00	12.00	13.00	^{1/}	12.00	12.50

^{1/} Data not available.

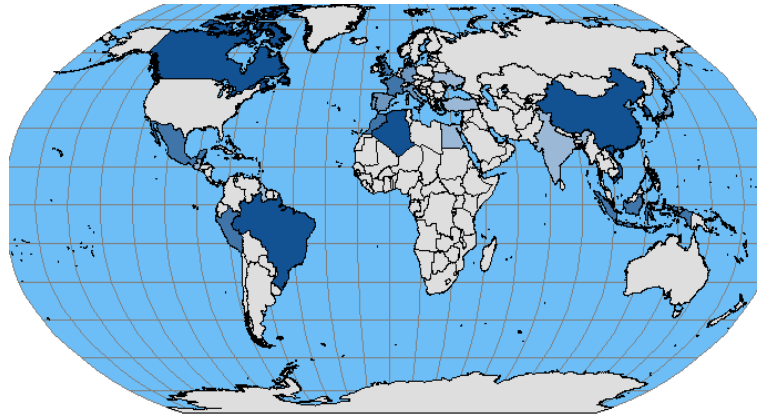


West Virginia Value Added to the U.S. Economy by the Agricultural Sector via Production of Goods and Services, 2012-2016 ^{1/}

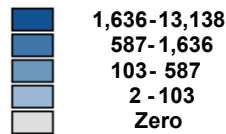
Item	2012	2013	2014	2015	2016
	(000) Dollars				
Value of crop production	137,067	161,876	147,043	135,553	139,266
Crop cash receipts	152,683	149,352	151,805	142,756	140,795
Feed crops	55,977	62,711	64,152	57,796	56,203
Food grains	2,145	2,040	2,602	1,644	1,224
Fruits and nuts	29,953	17,922	19,495	20,023	18,964
Oil Crops	12,130	14,159	13,014	10,740	11,560
All other crops	52,479	52,520	52,542	52,554	52,844
Home consumption	255	260	1,203	851	791
Inventory adjustment	-15,872	12,265	-5,964	-8,054	-2,321
Value of animals and products production	559,941	587,950	665,443	629,334	566,719
Animals and products cash receipts	536,162	610,411	680,449	596,830	548,594
Dairy products, Milk	28,880	30,450	33,672	24,325	21,091
Meat animals	173,514	204,873	252,463	211,460	170,475
Miscellaneous livestock	39,316	39,697	39,430	39,291	39,283
Poultry and eggs	294,452	335,391	354,884	321,754	317,745
Home consumption	1,698	3,728	4,802	3,833	1,990
Inventory adjustment	22,080	-26,189	-19,808	28,671	16,136
Farm-related income	242,313	219,591	209,328	212,156	195,427
Forest products sold	7,584	13,366	10,651	15,817	11,685
Gross imputed rental value of farm dwellings	143,296	132,946	131,415	134,829	116,029
Machine hire and custom work	1,836	2,411	5,345	3,346	1,883
Other farm income	89,597	70,868	61,918	58,164	65,830
Total commodity insurance indemnities	1,402	695	1,387	826	1,334
Federal commodity insurance indemnities	1,364	687	1,304	797	1,207
Net cash rent received by operator landlords ^{3/}	-674	-268	-649	-252	216
Value of agricultural sector production	939,320	969,417	1,021,814	977,043	901,412
Intermediate product expenses ^{2/}	628,814	600,852	649,606	626,836	590,215
Farm origin	347,650	341,894	367,902	368,286	337,742
Feed purchases	248,813	269,898	279,663	277,489	252,608
Livestock and poultry purchases	86,790	59,485	74,767	78,132	71,002
Seed purchases	12,047	12,511	13,471	12,665	14,132
Manufactured inputs	81,156	87,328	89,040	73,233	67,470
Electricity	9,839	10,581	10,096	11,070	11,620
Fertilizer, lime, and soil conditioners	20,940	21,887	22,853	19,151	18,625
Pesticides	7,361	7,440	8,013	6,886	6,807
Fuel and oils	43,017	47,420	48,078	36,126	30,419
Other intermediate expenses ^{2/}	200,007	171,630	192,664	185,317	185,003
Machine hire and custom work	5,298	5,505	6,079	5,659	5,601
Marketing, storage, and transportation	20,609	15,573	28,515	21,229	21,911
Repair and maintenance ^{2/}	42,690	48,523	45,437	47,868	41,178
Miscellaneous expenses ^{2/}	131,411	102,030	112,633	110,560	116,312
Total insurance premiums ^{4/}	12,321	12,029	12,873	12,167	11,150
Federal commodity insurance premiums	943	1,000	858	772	688
Irrigation	302	200	405	223	255
Contract labor	4,028	8,618	5,605	7,278	4,363
Net government transactions	322	-8,564	-20,886	-16,188	3,323
Direct government payments	25,165	17,379	14,418	17,390	35,093
Property taxes and fees ^{2/}	24,844	25,943	35,303	33,578	31,770
Motor vehicle registration and licensing fees	3,278	3,220	3,303	3,892	4,075
Gross value added	306,800	351,383	345,718	326,741	310,157
Capital consumption ^{2/}	145,950	159,575	211,603	176,541	189,587
Net value added	160,850	191,809	134,114	150,200	120,570
Factor payments to stakeholders	82,615	75,683	79,091	75,073	83,752
Hired labor and non-cash employee compensation	40,642	41,543	43,249	37,212	42,634
Net rent paid to operator landlords	-194	315	313	488	695
Net rent paid to nonoperator landlords	-762	1,235	1,071	1,672	2,378
Total interest expenses ^{2/}	42,929	32,591	34,459	35,701	38,045
Net farm income	78,236	116,126	55,023	75,126	36,818

^{1/} Data as of August 30, 2017. Values are rounded to the nearest hundred. Totals may not add due to rounding. ^{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>.

2016 Value of Agriculture and Livestock Products Exported from West Virginia ^{1/}



Thousands (000) Dollars



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

Market	2012	2013	2014	2015	2016
(000) Dollars					
Algeria	0	165	153	1,289	1,636
Belize	0	0	0	0	9
Brazil	1,380	1,394	1,832	1,765	1,673
Canada	1,599	1,999	2,075	2,282	2,124
China	4,674	3,656	10,364	10,285	13,138
Egypt	838	316	0	136	69
France	80	474	101	300	587
Germany	321	105	200	70	363
Guatemala	78	73	41	20	23
India	13	11	141	70	20
Indonesia	298	214	779	678	1,337
Italy	557	109	209	248	275
Japan	110	60	28	63	261
Mexico	181	309	455	866	1,344
Morocco	566	737	1,753	742	1,599
Peru	1,179	895	798	879	758
Portugal	274	247	466	420	257
South Korea	38	138	677	1,141	12,068
Spain	0	0	0	0	103
Taiwan	195	380	237	279	268
Turkey	386	221	10	32	98
Ukraine	0	91	0	0	38
United Kingdom	260	984	1,121	694	924
Viet Nam	696	1,376	1,853	1,579	1,967
Other Countries	1,369	1,367	2,424	1,510	1
World Total	15,092	15,321	25,717	25,348	40,940

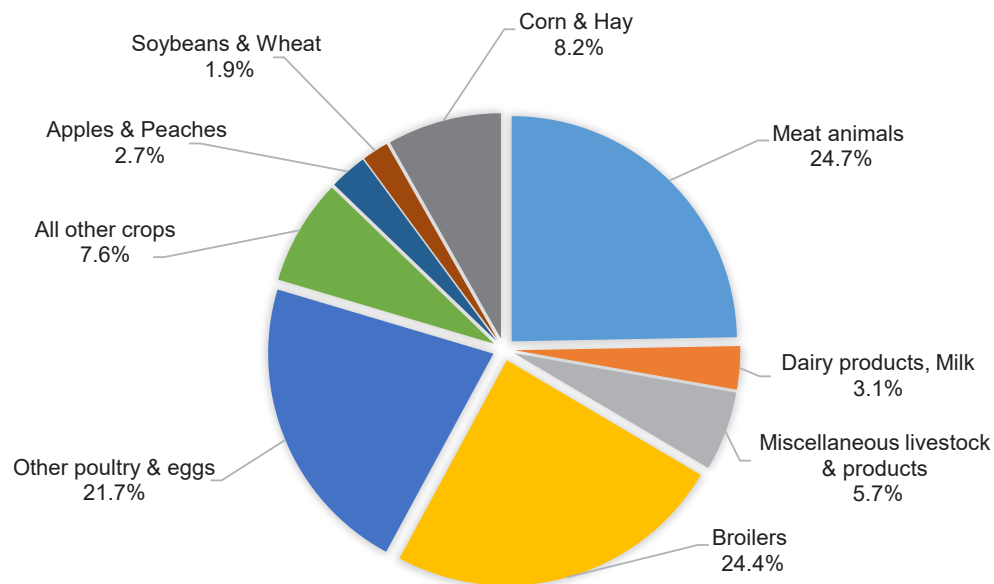
^{1/} Agriculture and livestock products include the following: agricultural products, livestock and livestock products, forestry products and fish products. Values are rounded to the nearest thousand. Source: Office of Trade & Industry Information, Manufacturing & Services, International Trade Administration,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

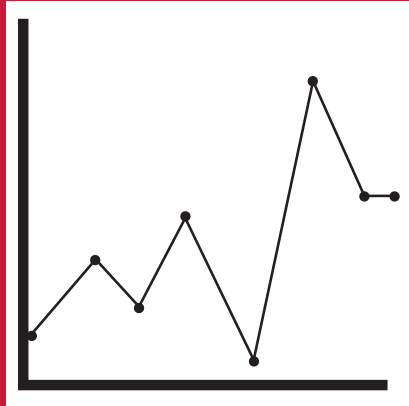
West Virginia Cash Receipts from Farm Marketings: 2012-2016 ^{1/}

Commodity	2012	2013	2014	2015	2016
(000) Dollars					
Livestock and products	536,162	610,411	680,449	596,830	548,594
Meat animals	173,514	204,873	252,463	211,460	170,475
Cattle and calves	172,570	203,850	251,814	210,960	169,923
Hogs	944	1,023	649	500	552
Dairy products, Milk	28,880	30,450	33,672	24,325	21,091
Poultry and eggs	294,452	335,391	354,884	321,754	317,745
Broilers	188,000	233,816	236,773	191,582	168,352
Chicken eggs	40,760	46,209	55,887	54,603	55,890
Farm chickens	1,451	1,767	2,072	2,092	1,817
Turkeys	64,241	53,599	60,152	73,477	91,686
Miscellaneous livestock and products ^{2/}	39,316	39,697	39,430	39,291	39,283
Trout	1,022	1,255	1,233	1,052	1,231
Honey	838	1,010	757	777	597
Wool	108	90	98	120	113
Other animals and products	37,348	37,342	37,342	37,342	37,342
Crops	152,683	149,352	151,805	142,756	140,795
Food grains (Wheat)	2,145	2,040	2,602	1,644	1,224
Feed crops	55,977	62,711	64,152	57,796	56,203
Corn	22,998	24,475	21,512	17,637	17,391
Hay	32,978	38,236	42,640	40,158	38,812
Oil crops (Soybeans)	12,130	14,159	13,014	10,740	11,560
Fruits and nuts ^{3/}	29,953	17,922	19,495	20,023	18,964
Apples	23,193	13,008	14,140	13,967	15,149
Peaches	6,760	4,914	5,355	6,056	3,815
All other crops ^{4/}	52,479	52,520	52,542	52,554	52,844
Maple products	-	-	-	-	290
Mushrooms	179	180	182	194	194
Miscellaneous crops	52,300	52,340	52,360	52,360	52,360
All commodities	688,846	759,763	832,253	739,585	689,389

^{1/} Cash receipts reflect sales of commodities from farms where produced within a calendar year irrespective of the year of production. Data as of August 30, 2017. Values are rounded to the nearest thousand. Totals may not add due to rounding. '-' means not available or zero. ^{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, 2016





Charts



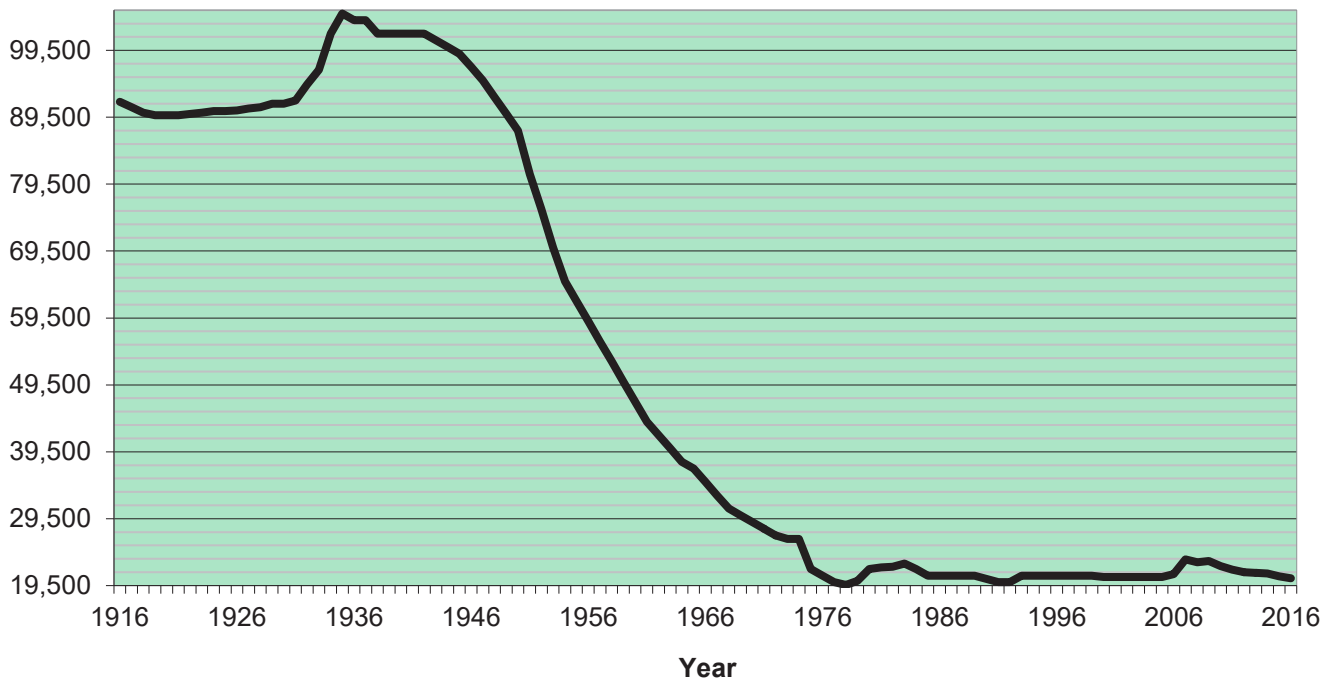
Category	Item	Value	Unit
Item 1	Item 1	100	kg
Item 2	Item 2	200	kg
Item 3	Item 3	300	kg
Item 4	Item 4	400	kg
Item 5	Item 5	500	kg
Item 6	Item 6	600	kg
Item 7	Item 7	700	kg
Item 8	Item 8	800	kg
Item 9	Item 9	900	kg
Item 10	Item 10	1000	kg



Total Number

West Virginia Number of Farms 1916 - 2016

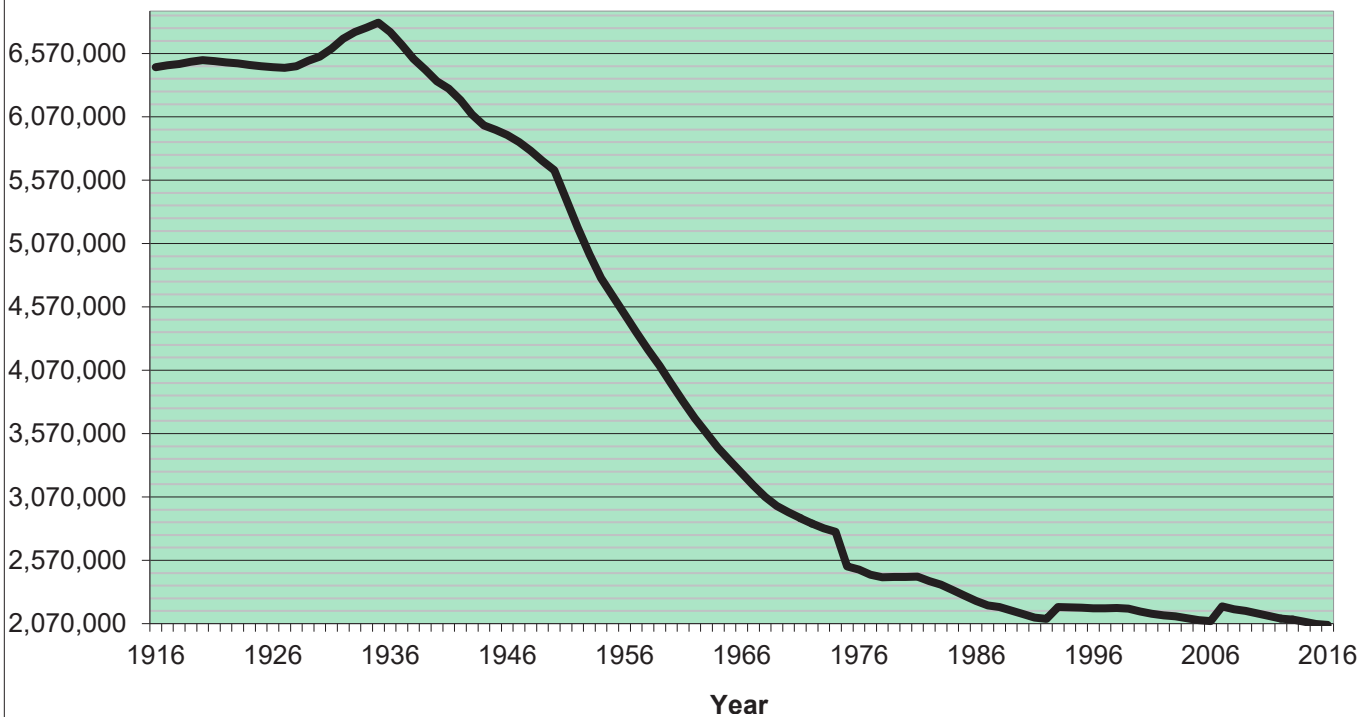
The number of farms in 2016 was 20,600.
The number of farms in 1978 was a record low of 19,600.
The record high was in 1935 with 105,000 farms.

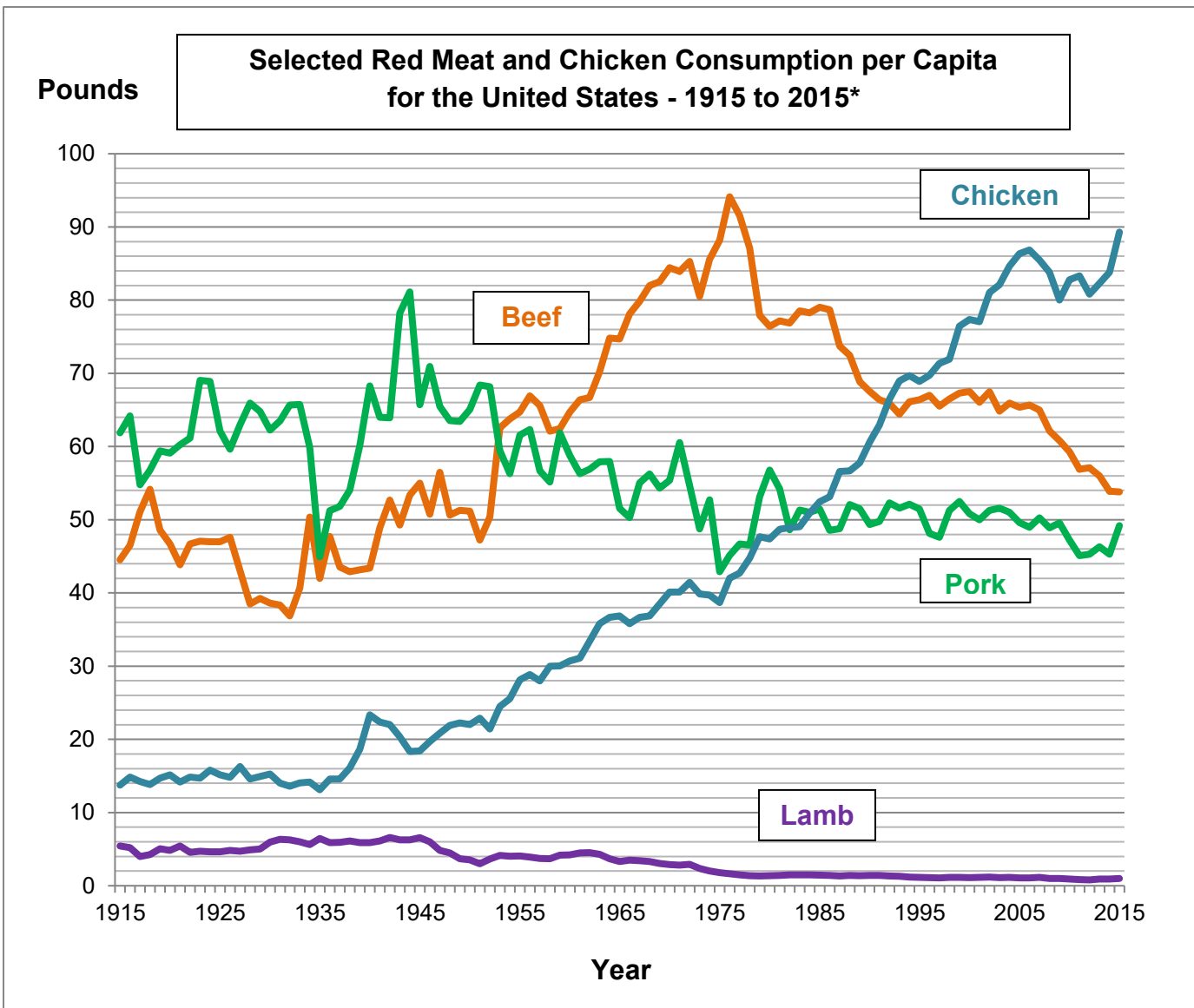


Total Number

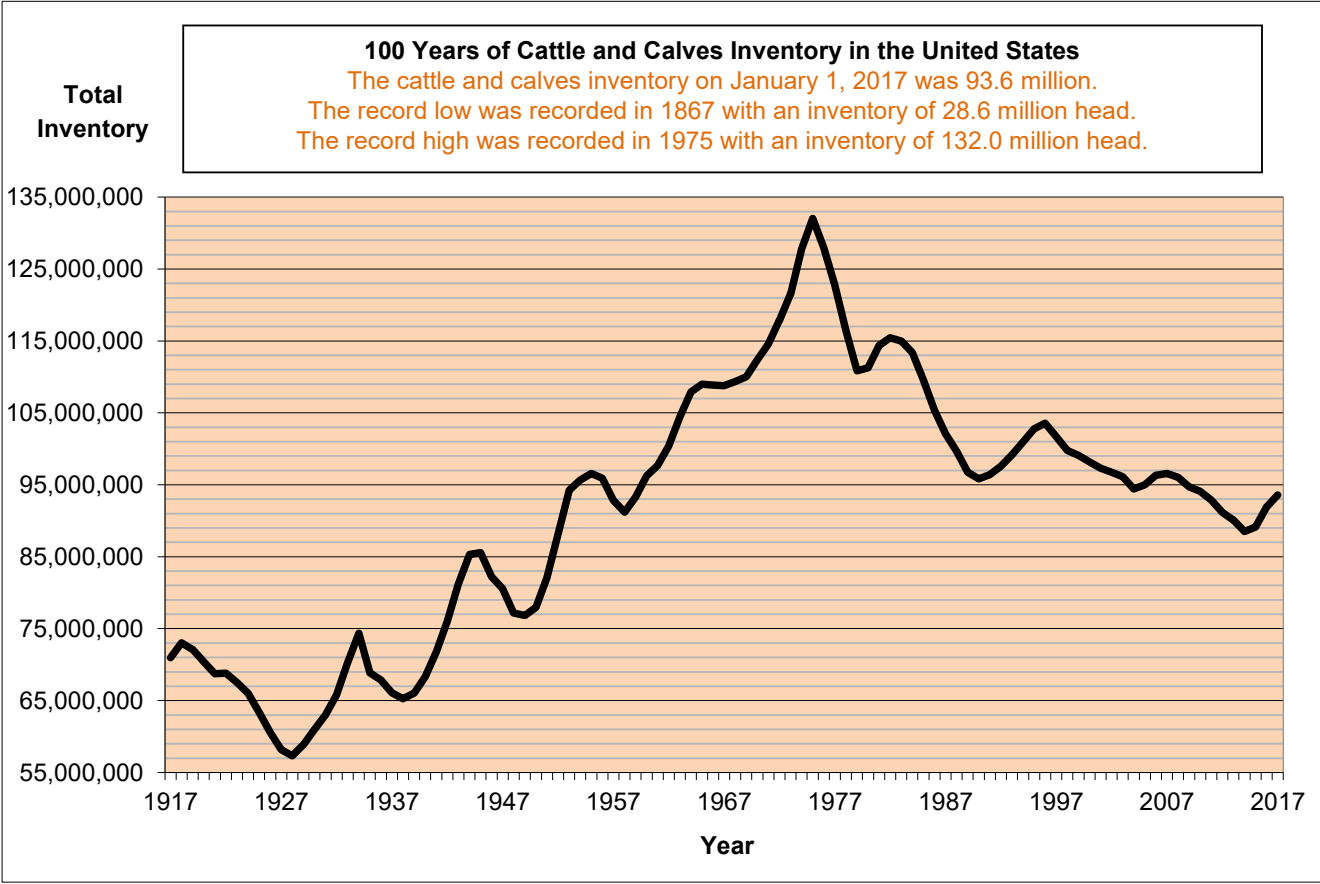
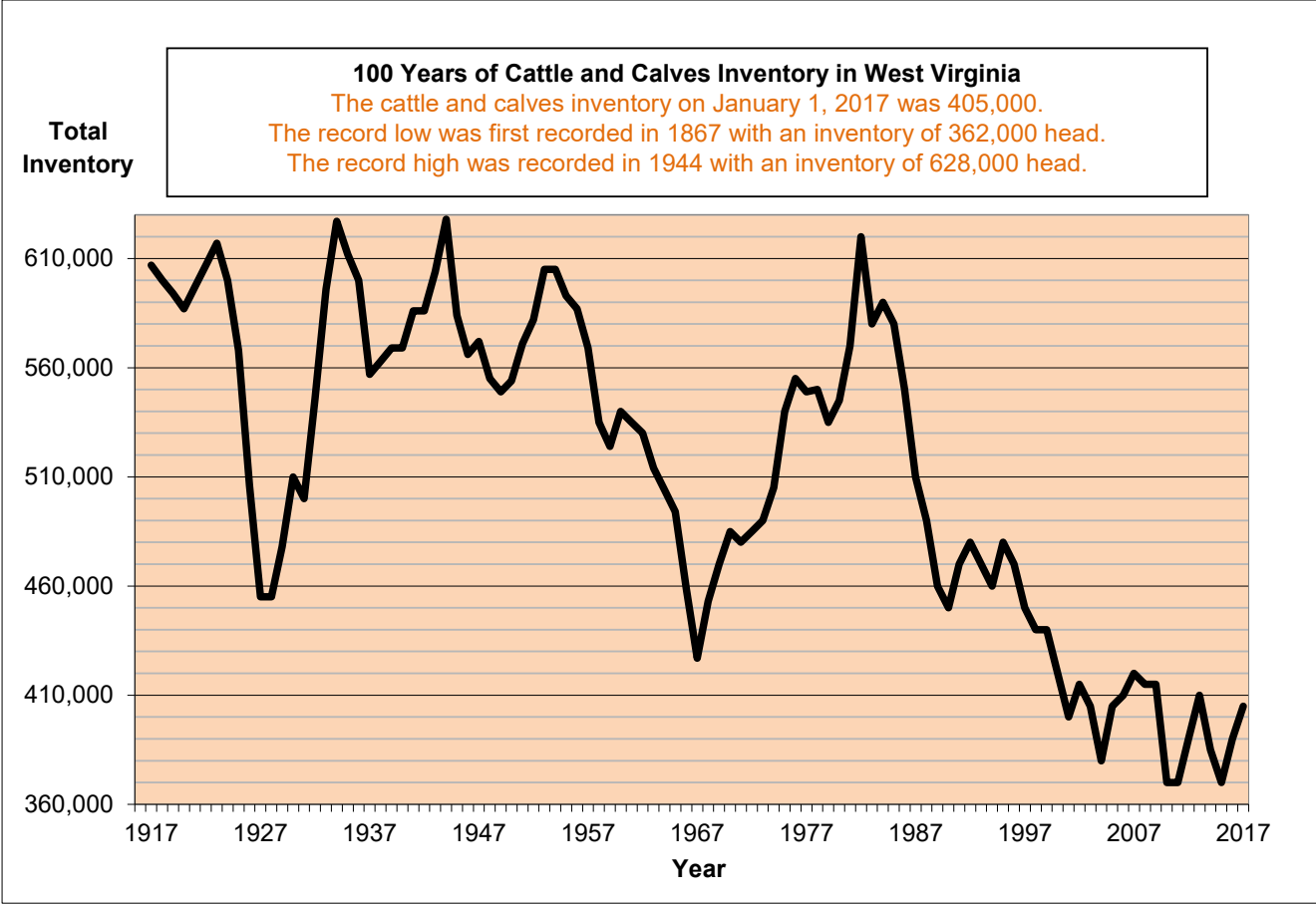
United States Number of Farms 1916 - 2016

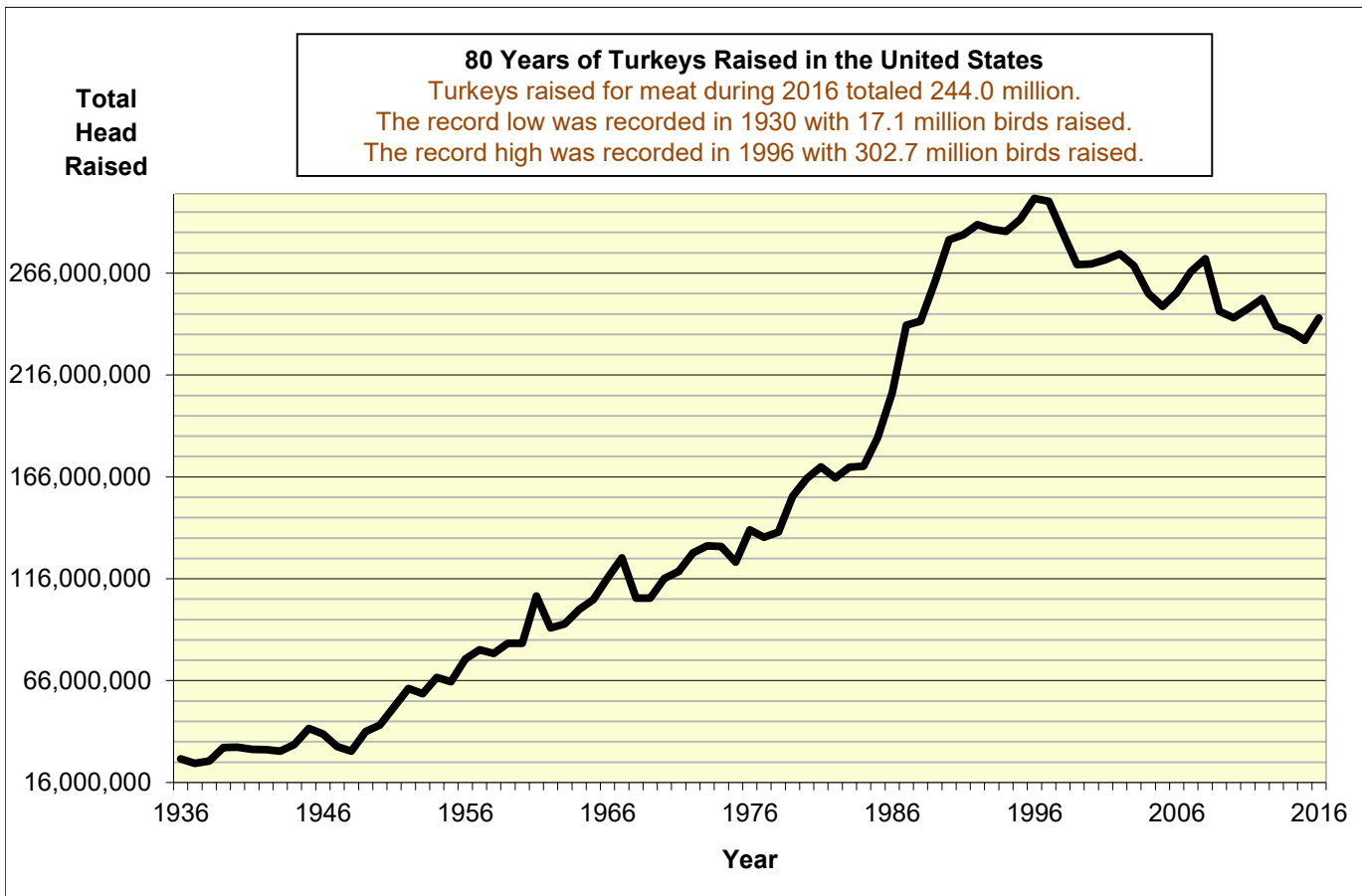
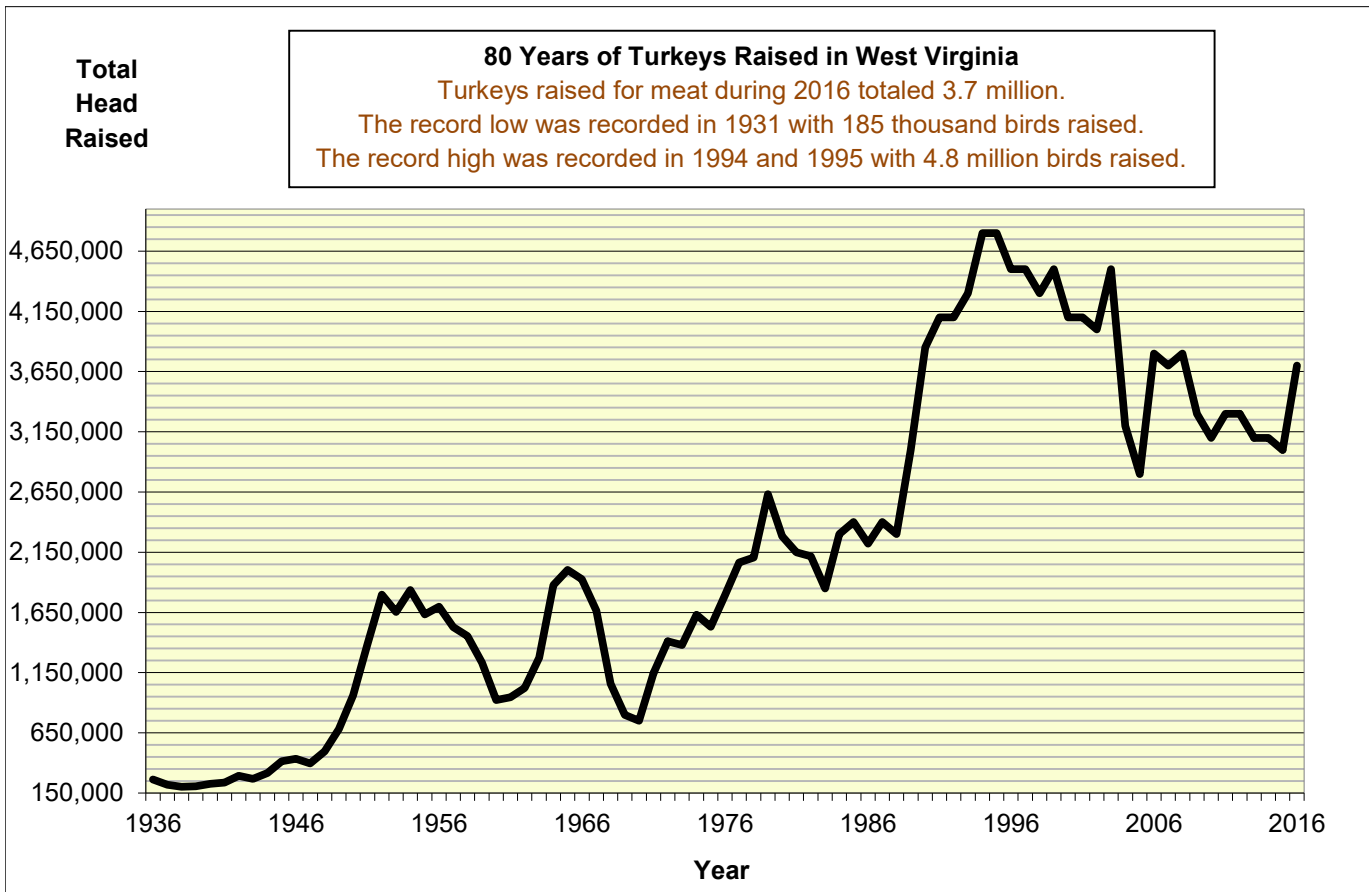
The number of farms in 2016 was a record low at 2,060,000.
The record high was in 1935 with 6,813,700 farms.





This chart shows the per capita consumption of the United States resident population for beef, chicken, pork and lamb from the years 1915 to 2015 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 2015 was as follows: chicken ~ 89.3 pounds; beef ~ 53.8 pounds; pork ~ 49.2 pounds; and lamb ~ 1.0 pound. Data for 2016 were not available at the time of publishing.



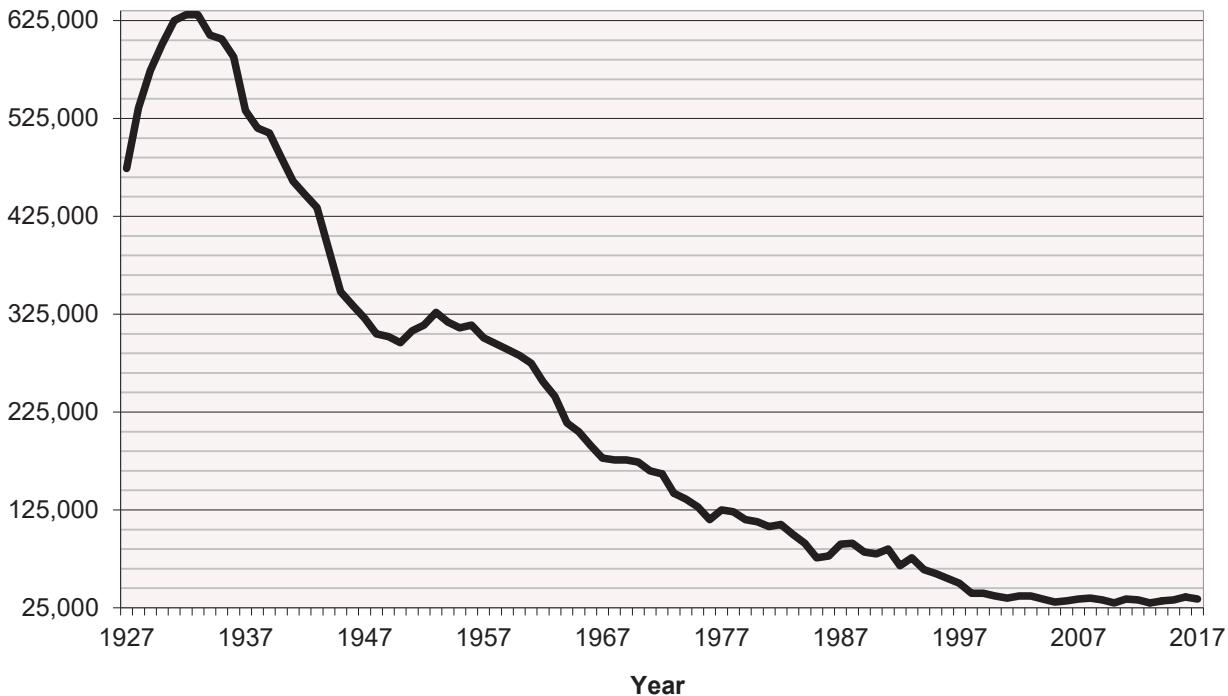




90 Years of Sheep and Lamb Inventories in West Virginia

The number of sheep and lambs on January 1, 2017 was 34,000.
The record low of 30,000 head was recorded in 2010 and 2013.
The record high of 631,000 head was recorded in 1932 and 1933.

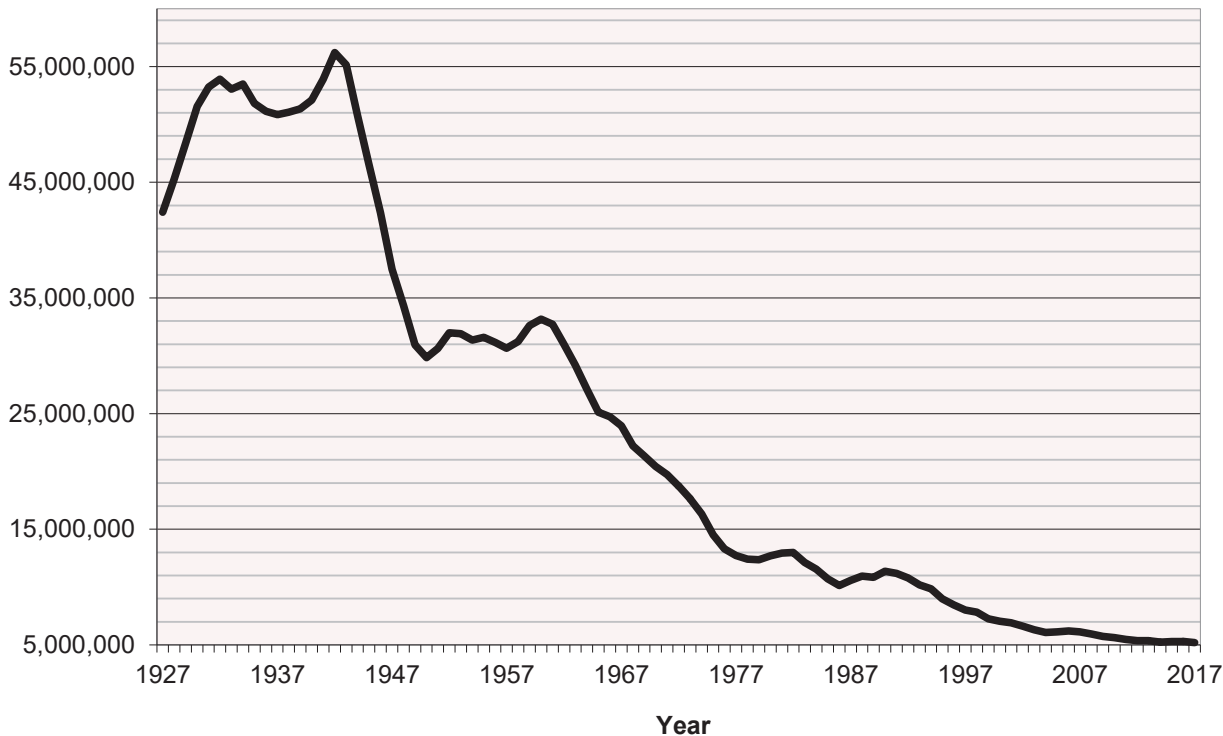
Total Inventory



90 Years of Sheep and Lamb Inventories in the United States

The number of sheep and lambs on January 1, 2017 was a record low at 5.2 million head.
The record high was in 1942 with an inventory of 56.2 million head.

Total Inventory



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National Agricultural Statistics Service
West Virginia Agricultural Statistics

www.nass.usda.gov/Statistics_by_State/West_Virginia/index.php