

West Virginia Annual

BULLETIN

No. 49

2018



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. However, 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



2018 has been a very busy year for the U.S. Department of Agriculture (USDA), National Agricultural Statistics Service (NASS).

In addition to conducting regular scheduled surveys, NASS conducted the 2017 Census of Agriculture. The Census of Agriculture is a complete count of U.S. farms and ranches, and the people who operate them. It is conducted once every 5 years, and provides the only source of consistent, complete, and unbiased agricultural data for every county in the nation.

At NASS, we pride ourselves in collecting, analyzing, and disseminating county, state and national level statistics to our local, state, and national decision-makers who provide programs and establish policy for our agricultural communities. This is why it is so important for farmers, ranchers, and Ag. businesses to report on our surveys. By reporting, it gives you the opportunity to let your voice be heard and to become an advocate for West Virginia agriculture. No one knows West Virginia agriculture like West Virginia farmers.

Thomas Jefferson once said, "Agriculture is our wisest pursuit, because it will in the end contribute most to real wealth, good morals, and happiness." In my job today, **"Real Wealth"** is having an abundance of valuable resources to make important decisions; **"Good Morals"** is having quality and strong principles when providing timely, accurate, and useful statistics to U.S. agriculture, and **"Happiness"** is having the pleasure to know that the decisions made on your behalf are beneficial not only to West Virginia farmers but to all American farmers.

To all West Virginia Farmers and Ranchers – Thank You!

Charmaine A. Wilson

A handwritten signature in cursive script that reads "Charmaine Wilson". The signature is written in a dark ink and is positioned below the printed name.

State Statistician, West Virginia Field Office



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U.S. Department of Agriculture

National Agricultural Statistics Service

Mission

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

Overview

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

To uphold our continuing commitment, NASS will:

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

West Virginia Department of Agriculture

Mission

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

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



NASDA Coordinator:
Amy Thomas

Supervisor: Laura June Smith

Amy Barton
Lucy Bell
Larry Hennessy
John Pitsenbarger (not pictured)
Elizabeth Riggs (not pictured)
Sandy Swim
Jill White (not pictured)

Supervisor: Mary Marple

Andrea Atkinson
Linda Largent
Barbara Squires

Also Pictured:

J. Scott Lemmons
Eastern Mountain Region
Deputy Director
Bobbi Forst
Eastern Mountain Region
Budget and Accounting Technician

Charmaine Wilson
West Virginia
State Statistician
Jessica Woods
West Virginia Field Office
Statistical Assistant



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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Source: WVU and WVSU Extension Service and USDA, Farm Service Agency.

WEST VIRGINIA SECONDARY AGRICULTURE SCHOOL DIRECTORY



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Berkeley	Hedgesville High School	754-3354	Marshall	John Marshall High School	843-4444
Berkeley	Martinsburg High School	267-3530	Marshall	Sherrard Middle School	233-3331
Berkeley	Musselman High School	229-1950	Mason	Hannan High School	743-3212
Berkeley	Spring Mills High School	274-5141	Mason	Mason County Tech Center	675-3039
Braxton	Braxton County High School	765-7331	Mercer	Mercer County Tech Education Ctr	425-9551
Cabell	Cabell Midland High School	743-7515	Mineral	Frankfort High School	726-4767
Calhoun	Calhoun County High School	354-6148	Mineral	Keyser High School	788-4230
Clay	Clay County High School	587-4743	Mineral	Mineral County Tech Center	788-4240
Doddridge	Doddridge Co. High School	873-2521	Mingo	Tug Valley High School	235-2266
Fayette	Fayette Institute of Technology	469-2911	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
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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
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Hardy	East Hardy High School	897-5948	Putnam	Putnam County Tech Center	586-3494
Hardy	Moorefield High School	530-6034	Putnam	Buffalo High School	937-2661
Hardy	Moorefield Middle School	434-3000	Raleigh	Liberty High School	934-5306
Harrison	Liberty High School	624-3264	Raleigh	Shady Spring High School	256-4579
Harrison	Lincoln High School	592-2248	Randolph	Elkins High School	636-9170
Harrison	South Harrison High School	745-3315	Randolph	Harman High School	227-4114
Jackson	Ravenswood High School	273-4049	Randolph	Tygarts Valley Middle High School	335-4575
Jackson	Ripley High School	372-7355	Ritchie	Ritchie County High School	869-3527
Jackson	Ripley Middle School	372-7350	Roane	Roane County High School	927-6420
Jackson	Roane-Jackson Tech Center	372-7335	Summers	Summers County High School	466-6040
Jefferson	Charles Town Middle School	725-7821	Taylor	Taylor County Tech Center	265-1050
Jefferson	Harpers Ferry Middle School	535-6357	Tucker	Tucker County High School	478-2651
Jefferson	Jefferson High School	725-8491	Tyler	Tyler Consolidated High School	758-9000
Jefferson	Washington High School	885-5110	Upshur	Buckhannon-Upshur High School	472-3720
Jefferson	Wildwood Middle School	728-1988	Wayne	Tolsia High School	648-5566
Kanawha	Carver Career Center	348-1965	Wetzel	Hundred High School	775-5221
Lewis	Lewis County High School	269-8315	Wetzel	Magnolia High School	455-1990
Lincoln	Lincoln County High School	824-6000	Wetzel	Valley High School	889-3151
Marion	Marion County Technical Center	986-3590	Wirt	Wirt County High School	275-4241
			Wood	Wood County Tech Center	420-9501

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://extension.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/rlx/
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

Fruit	2016			2017		
	Bearing Acres	Yield per Acre	Production	Bearing Acres	Yield per Acre	Production
Apples	4,600	17,400 lbs.	80.0 million lbs.	4,800	21,300 lbs.	102.0 million lbs.
Peaches	950	3.68 tons	3,500 tons	950	6.95 tons	6,600 tons
Field Crops	Acres Harvested	Yield per Acre	Production	Acres Harvested	Yield per Acre	Production
All hay	587,000	1.84 tons	1,079,000 tons	588,000	1.83 tons	1,078,000 tons
Alfalfa hay	17,000	3.10 tons	53,000 tons	18,000	2.90 tons	52,000 tons
All other hay	570,000	1.80 tons	1,026,000 tons	570,000	1.80 tons	1,026,000 tons
Corn for grain	35,000	145.00 bu.	5,075,000 bu.	33,000	152.00 bu.	5,016,000 bu.
Corn for silage	13,000	19.00 tons	247,000 tons	16,000	20.00 tons	320,000 tons
Soybeans	26,000	51.00 bu.	1,326,000 bu.	26,000	54.00 bu.	1,404,000 bu.
Winter Wheat	4,000	61.00 bu.	244,000 bu.	4,000	69.00 bu.	276,000 bu.

Farms

	2016	2017
Number of Farms	20,600	20,400
Total Acres	3.60 million	3.60 million
Average acres per farm	175	176

Livestock

	January 2017	January 2018
Cattle and Calves		
All Cattle and Calves	405,000	395,000
Beef cows	207,000	203,000
Milk cows	8,000	7,000
Steers 500 pounds and over	39,000	41,000
Bulls 500 pounds and over	15,000	15,000
Calves less than 500 pounds	77,000	71,000
Cattle on feed	4,000	4,000
Calf crop	(2016) 200,000	(2017) 195,000
Sheep and Lambs		
All Sheep and Lambs	34,000	35,000
Breeding	28,000	28,000
Ewes, One year and older	23,000	23,000
Rams	1,000	1,000
Replacement lambs	4,000	4,000
Market sheep and lambs	6,000	7,000
Lamb crop	(2016) 28,000	(2017) 27,000
Lambing rate per 100 ewes	(2016) 117	(2017) 117
Goats ^{1/}		
Meat and other	21,000	21,500
Hogs and Pigs		
All Hogs and Pigs	4,000	5,000
Breeding	1,000	1,000
Annual pig crop	5,300	5,700
Sows farrowing	700	700
Pigs per litter	7.57	8.14
Poultry		
Broilers produced	90,300 thousand	86,100 thousand
Layer numbers (average during the year)	1,263 thousand	1,238 thousand
Turkeys raised	3,700 thousand	3,700 thousand

^{1/} Milk goats are included in 'Other States' total in the *Sheep and Goats* report released on January 31, 2018.



West Virginia's Rank in the Nation's Agriculture - 2017

Commodity	Unit	West Virginia			Leading State
		Rank ^{1/}	Production	Value of Production (Dollars)	
Field Crops					
Corn, grain	(Bu.)	39	5,016,000	19,061,000	Iowa
Corn, silage	(Tons)	37	320,000	4/	Wisconsin
Hay, alfalfa	(Tons)	33	52,000	10,348,000	California
Hay, all	(Tons)	36	1,078,000	122,182,000	Texas
Hay, other	(Tons)	23	1,026,000	111,834,000	Texas
Soybeans	(Bu.)	30	1,404,000	13,057,000	Illinois
Wheat, winter	(Bu.)	41	276,000	1,297,000	Kansas
Fruit					
Apples ^{2/}	(Lbs.)	8	101,000,000	18,163,000	Washington
Peaches ^{2/}	(Tons)	10	6,600	6,204,000	California
Livestock					
Cattle & calves	(Lbs.)	39	154,166,000	175,922,000	Texas
Hogs & pigs	(Lbs.)	41	1,356,000	735,000	Iowa
Trout ^{5/}		10	4/	1,066,000	Idaho
Wool	(Lbs.)	28	105,000	152,000	California
Poultry					
Broilers	(Lbs.)	19	335,800,000	182,675,000	Georgia
Chickens, all ^{3/}	(Birds)	32	2,048,000	15,770,000	Iowa
Eggs		32	273,100,000	50,120,000	Iowa
Turkeys	(Lbs.)	14	111,000,000	71,706,000	North Carolina
Miscellaneous					
Farms		35	20,400		Texas
Land in farms	(Acres)	39	3,600,000		Texas
Average size of farm	(Acres)	38	176		Wyoming
Honey	(Lbs.)	38	240,000	924,000	North Dakota
Maple Syrup	(Gal.)	13	9,000	330,000	Vermont
Milk	(Lbs.)	43	127,000,000	22,860,000	California

^{1/} Rankings based on production. ^{2/} Rank, production, and 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 Farm Size

West Virginia and United States: 2008 - 2017 ^{1/}

Year	West Virginia			United States		
	Number of Farms	Land in Farms	Average Farm Size	Number of Farms	Land in Farms	Average Farm Size
		(000 Acres)	(Acres)	(000)	(000 Acres)	(Acres)
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
2017	20,400	3,600	176	2,048	910,000	444

^{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."

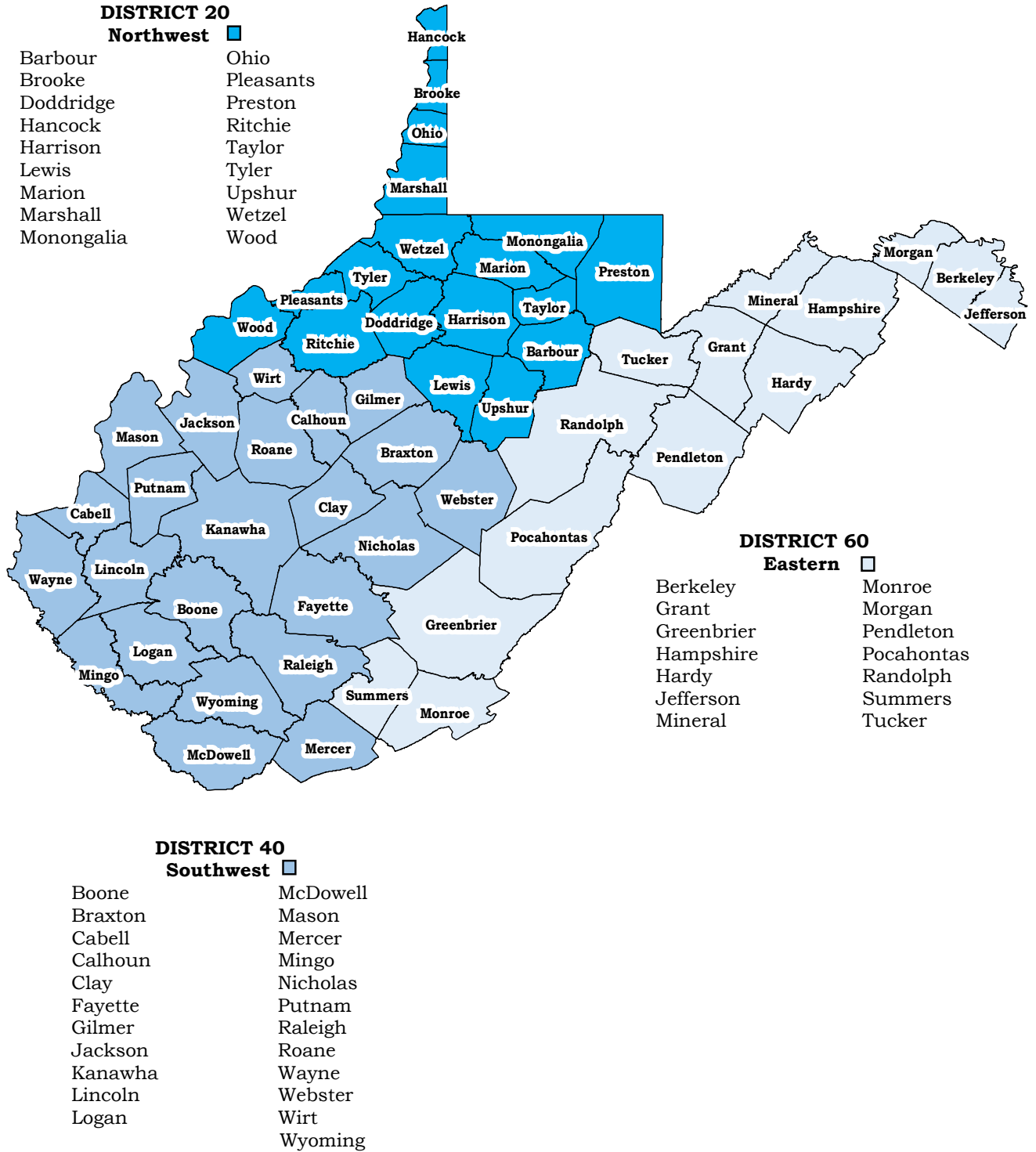
LIVESTOCK: Number of Operations, Census of Agriculture: 2007 and 2012 ^{1/}

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 2017 totaled 588,000 acres, up 1,000 acres from 2016. The average yield in 2017 was 1.83 tons per acre, down 0.01 ton per acre from 2016. Production totaled 1,078,000 tons, down 1,000 tons from 2016. Value of production totaled \$122.18 million in 2017, a 5 percent decrease from the 2016 value of \$128.33 million. The average price received per ton was \$113.00. This was down \$6.00 per ton from the 2016 average price of \$119.00 per ton.

ALFALFA & ALFALFA MIXTURES

Alfalfa hay area harvested totaled 18,000 acres in 2017, up 1,000 acres from 2016. Yields in 2017 averaged 2.90 tons per acre, down 0.2 ton per acre from 2016. Production totaled 52,000 tons, down 1,000 tons from 2016. Value of production totaled \$10.35 million in 2017, a slight increase from the 2016 value of \$10.34 million. The average price received per ton was \$199.00. This was up \$4.00 per ton from the 2016 average price of \$195.00 per ton. New seedings of alfalfa and alfalfa mixtures in 2017 are estimated at 2,000 acres, up 1,000 acres from 2016.

OTHER HAY

All other hay area harvested totaled 570,000 acres in 2017, unchanged from 2016. Yields averaged 1.80 tons per acre, unchanged from 2016. Production totaled 1,026,000 tons, unchanged from 2016. Value of production totaled \$111.83 million in 2017, 5 percent less than the 2016 value of \$117.99 million. The average price received per ton was \$109.00. This was down \$6.00 per ton from the 2016 average price of \$115.00 per ton.

CORN

Area planted to corn for all purposes in 2017 totaled 50,000 acres, up 1,000 acres from 2016. Harvested area for grain totaled 33,000 acres, down 2,000 acres from 2016. The average yield of 152.0 bushels per acre was up 7.0 bushels per acre from 2016. Production was 5,016,000 bushels, down 1 percent or 59,000 bushels from 2016. Value of production totaled \$19.06 million in 2017, a 4 percent decrease from \$19.79 million in 2016. The marketing year average price received per bushel for corn was \$3.80, down \$0.10 per bushel from \$3.90 per bushel in 2016. Corn for silage area harvested was 16,000 acres in 2017, up 3,000 acres from 2016. Yields averaged 20.0 tons per acre, up 1.0 ton per acre from 2016. Silage production was estimated at 320,000 tons, up 73,000 tons from 2016.

MAPLE SYRUP

Maple syrup production totaled 8,000 gallons in 2018, down 1,000 gallons from 9,000 gallons produced in 2017. Number of taps was 66,000, up 5,000 taps from 61,000 taps in 2017. Yield per tap was 0.121 gallons, this is down from the 2017 yield per tap of 0.148 gallons. On average, the maple syrup season opened on February 4, 2018 and closed on March 14, 2018. The average season length was 37 days. The first date sap was collected in West Virginia was January 19, 2018. The last date for sap collection was April 10, 2018. Average price per gallon was \$36.70 in 2017, 24 percent below 2016. The value of production was \$330,000, 14 percent higher than 2016. Bulk prices in 2017 were \$2.70 per pound, down from \$2.80 per pound in 2016, and \$29.70 per gallon, down from \$30.30 per gallon the previous year.

SOYBEANS

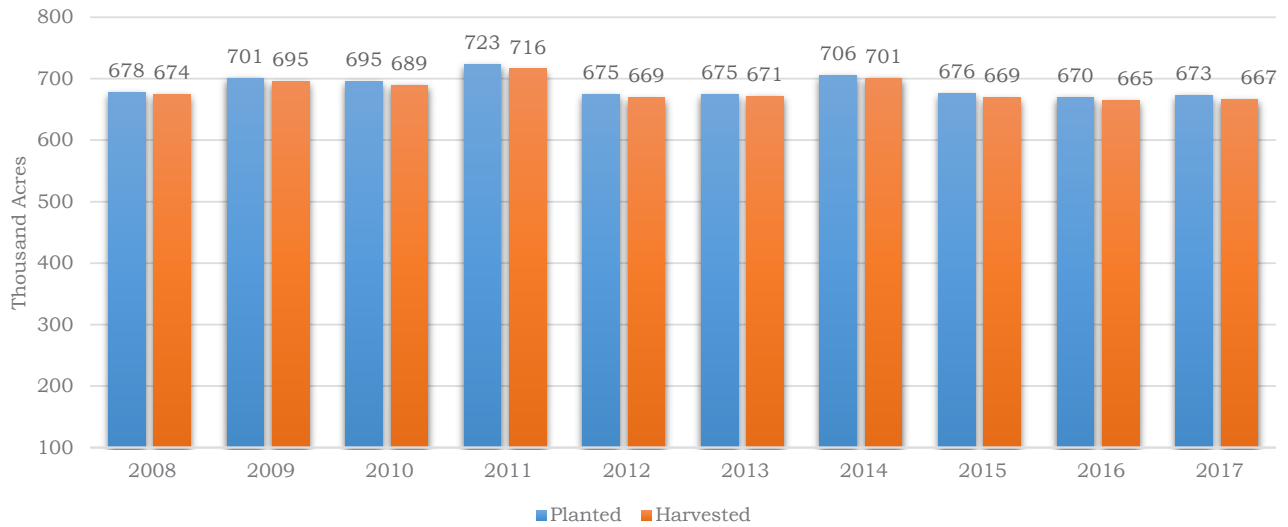
Area planted to soybeans totaled 27,000 acres in 2017, unchanged from 2016. Area harvested for soybeans totaled 26,000 acres, unchanged from 2016. The yield for soybeans in 2017 averaged 54.0 bushels per acre, up 3.0 bushels per acre from 2016. Production was estimated at 1,404,000 bushels, up 6 percent or 78,000 bushels from 2016. Value of production totaled \$13.06 million, a 5 percent increase from the 2016 value of \$12.46 million. The average price received per bushel for soybeans was \$9.30. This was down \$0.10 a bushel from the 2016 average price of \$9.40 per bushel.

WHEAT

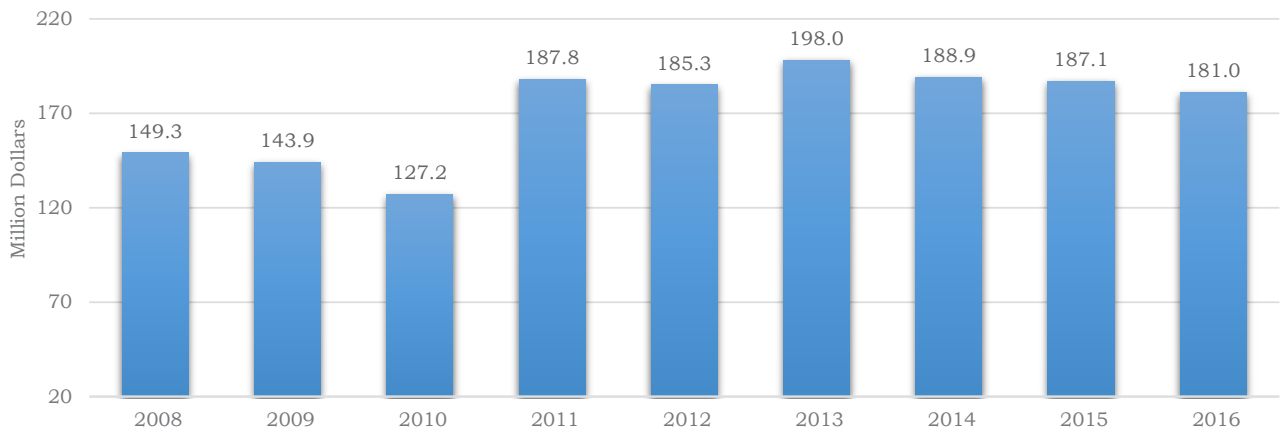
Wheat planted acres totaled 8,000 in 2017, up 1,000 acres from 2016. Area harvested for grain totaled 4,000 acres, unchanged from 2016. The average yield for 2017 was estimated to be 69.0 bushels per acre. This was up 8.0 bushels per acre from 2016. Production was estimated at 276,000 bushels, up 13 percent or 32,000 bushels from 2016. Value of production totaled \$1.30 million, an 11 percent increase from the 2016 crop value of \$1.17 million. The average price received per bushel was \$4.70 for the 2017 crop, down \$0.10 per bushel from the price per bushel of \$4.80 in 2016. Wheat seedings for the 2018 crop are estimated at 7,000 acres, down 12 percent or 1,000 acres from 2017.



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 2017 were not available at the time of publishing.



ALFALFA & ALFALFA MIXTURES HAY: Acreage, Yield, Production and Value, 2008-2017

Year	Acreage Harvested	Yield per Acre	Production	Average Price per Ton	Value of Production
	(000 Acres)	(Tons)	(000 Tons)	(Dollars)	(000 Dollars)
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
2017	18	2.90	52	199.00	10,348

ALL HAY: Acreage, Yield, Production, Value and Stocks, 2008-2017

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)	
2008	605	1.85	1,117	98.00	109,743	916	92
2009	625	1.85	1,158	92.50	107,052	938	156
2010	620	1.54	952	95.50	90,860	790	125
2011	645	2.05	1,323	102.00	136,294	965	190
2012	595	1.63	972	109.00	107,160	750	285
2013	590	1.97	1,165	120.00	139,551	870	145
2014	618	1.83	1,132	117.00	132,948	910	235
2015	590	1.75	1,035	130.00	134,325	850	220
2016	587	1.84	1,079	119.00	128,325	870	190
2017	588	1.83	1,078	113.00	122,182	950	175

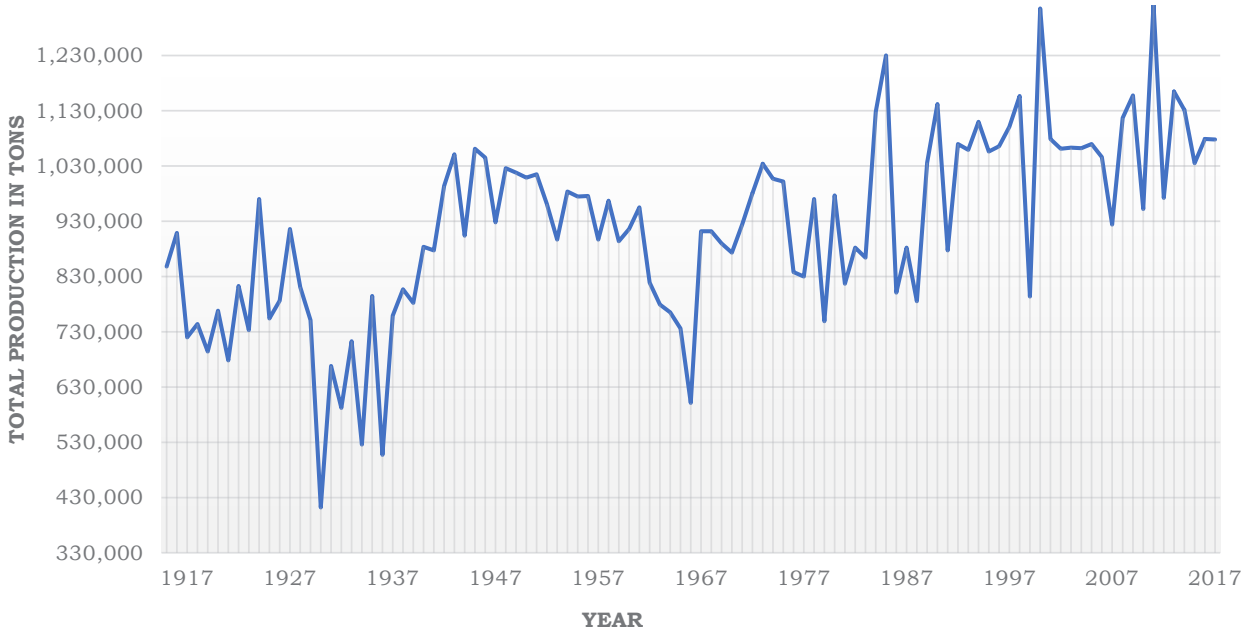
^{1/} May 1 Stocks as of following year.





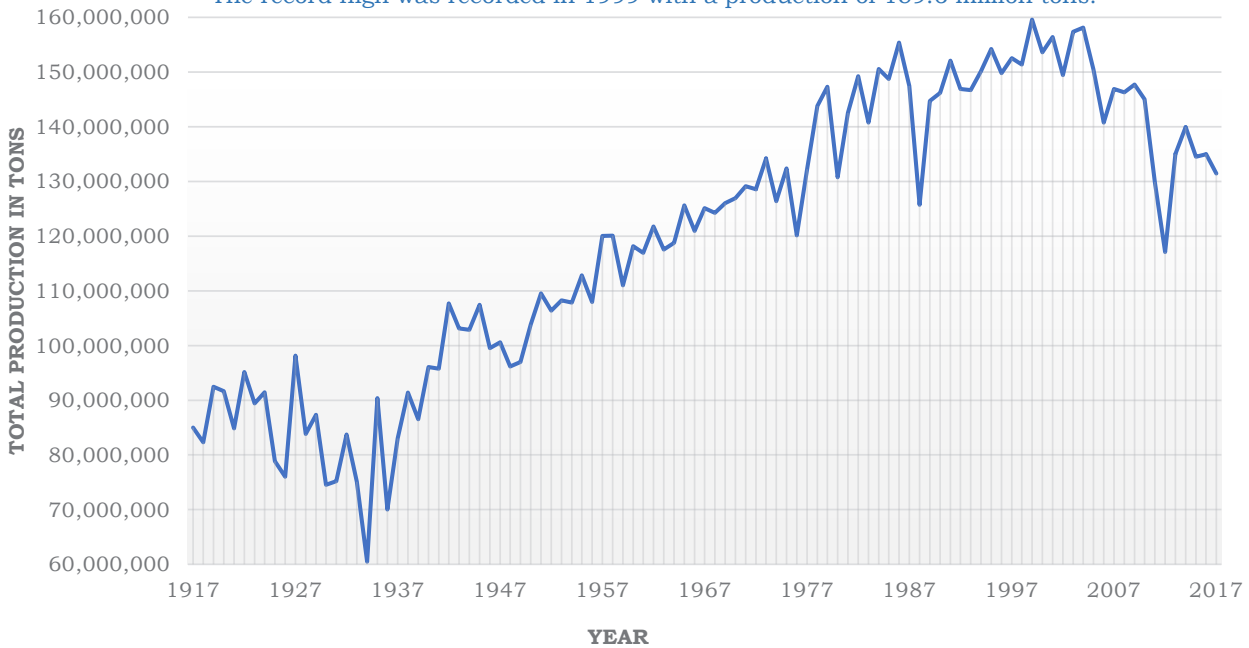
100 Years of All Hay Production in West Virginia

All hay production in 2017 was 1.08 million tons.
The record low was recorded in 1911 with a production of 334 thousand tons.
The record high was recorded in 2011 with a production of 1.32 million tons.



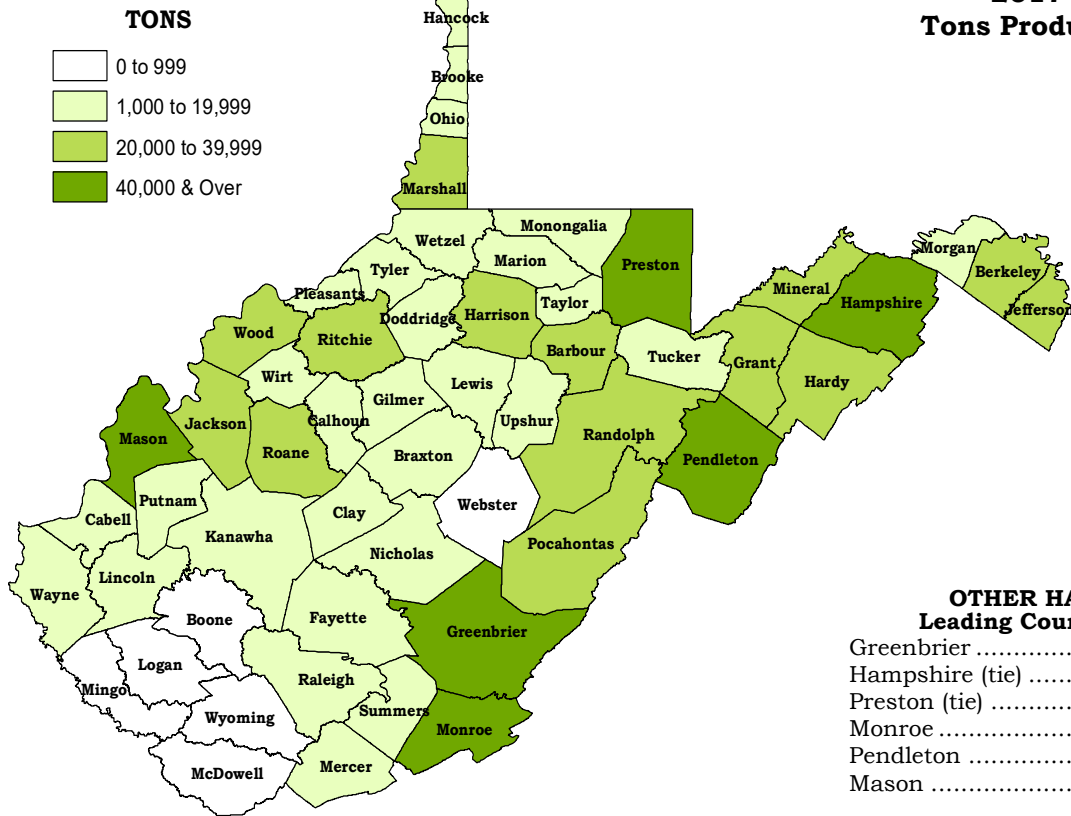
100 Years of All Hay Production in the United States

All hay production in 2017 was 131.5 million tons.
The record low was recorded in 1866 with a production of 21.3 million tons.
The record high was recorded in 1999 with a production of 159.6 million tons.





**OTHER HAY
2017
Tons Produced**



OTHER HAY: Acreage, Yield, Production and Value, 2008-2017

Year	Area Harvested	Yield per Acre	Production	Average Price per Ton	Value of Production
	(000 Acres)	(Tons)	(000 Tons)	(Dollars)	(000 Dollars)
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
2017	570	1.80	1,026	109.00	111,834



OTHER HAY: Acreage, Yield and Production, by Counties, 2016-2017

County	Acres Harvested		Yield per Acre		Production	
	2016	2017	2016	2017	2016	2017
	(Acres)		(Tons)		(Tons)	
Barbour	17,900	16,300	1.75	1.75	31,200	28,300
Brooke	2,700	2,700	1.65	2.35	4,400	6,400
Doddridge	6,600	5,700	1.70	1.85	11,300	10,600
Hancock	-	1,250	-	1.60	-	2,000
Harrison	17,700	16,400	1.55	1.60	27,600	26,300
Lewis	-	9,400	-	1.75	-	16,300
Marion	12,700	11,400	1.55	1.40	19,800	16,100
Marshall	17,300	17,100	1.45	1.75	25,200	29,800
Monongalia	12,100	10,200	1.35	1.55	16,500	15,800
Ohio	7,700	7,800	1.50	1.45	11,600	11,400
Pleasants	3,300	3,450	1.50	1.55	4,900	5,300
Preston	26,800	26,900	1.80	1.90	48,900	51,300
Ritchie	15,400	14,600	1.40	1.50	21,200	21,600
Taylor	10,900	8,800	1.80	2.00	19,800	17,700
Tyler	8,100	7,500	1.50	1.75	12,200	13,100
Upshur	10,600	9,100	1.60	1.65	17,000	14,900
Wetzel	5,500	4,800	1.25	1.20	6,800	5,800
Wood	15,300	15,600	1.75	1.50	26,700	23,300
Other counties ^{1/}	11,400	-	1.75	-	19,900	-
Northwest	202,000	189,000	1.60	1.65	325,000	316,000
Boone	-	-	-	-	-	-
Braxton	9,600	9,600	1.60	1.55	15,200	14,700
Cabell	5,000	4,400	1.80	1.75	9,100	7,600
Calhoun	5,800	5,600	1.95	1.90	11,200	10,500
Clay	1,720	1,700	1.75	1.70	3,040	2,900
Fayette	5,000	6,200	1.90	1.50	9,600	9,400
Gilmer	7,600	6,360	1.50	1.60	11,400	10,300
Jackson	19,200	17,000	2.10	1.80	40,300	30,500
Kanawha	2,700	2,250	1.40	1.70	3,810	3,800
Lincoln	3,050	2,550	1.85	2.10	5,700	5,400
Logan	-	-	-	-	-	-
McDowell	-	-	-	-	-	-
Mason	19,700	20,900	2.05	2.00	40,700	42,100
Mercer	7,600	7,450	1.80	2.10	13,700	15,500
Mingo	-	-	-	-	-	-
Nicholas	10,900	10,000	1.75	1.45	19,200	14,700
Putnam	12,200	11,700	1.65	1.70	20,000	19,600
Raleigh	7,200	7,700	2.35	1.90	16,900	14,600
Roane	15,100	16,500	1.40	1.85	21,200	30,300
Wayne	2,600	2,550	1.90	2.05	5,000	5,200
Webster	-	-	-	-	-	-
Wirt	5,500	6,000	1.70	1.55	9,300	9,300
Wyoming	560	-	1.05	-	600	-
Other counties ^{1/}	1,970	2,540	1.55	1.40	3,050	3,600
Southwest	143,000	141,000	1.80	1.75	259,000	250,000
Berkeley	20,900	23,000	1.75	1.70	36,500	38,800
Grant	14,000	16,400	2.05	1.80	28,800	29,700
Greenbrier	26,000	28,100	2.30	2.35	59,300	65,600
Hampshire	27,200	31,100	2.05	1.65	55,300	51,300
Hardy	18,600	20,500	2.30	1.80	42,900	37,400
Jefferson	14,700	14,600	1.95	1.70	28,400	24,500
Mineral	13,700	14,200	1.60	1.65	22,000	23,600
Monroe	22,000	22,700	2.05	2.10	45,500	48,100
Morgan	5,900	6,500	1.50	1.55	8,900	10,200
Pendleton	17,500	17,700	2.20	2.50	38,900	44,400
Pocahontas	16,000	15,700	1.70	2.45	27,000	38,700
Randolph	15,000	15,100	1.75	1.60	25,900	24,300
Summers	7,900	9,100	1.70	1.75	13,500	15,800
Tucker	5,600	5,300	1.65	1.45	9,100	7,600
Eastern	225,000	240,000	1.95	1.90	442,000	460,000
West Virginia	570,000	570,000	1.80	1.80	1,026,000	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. -Represents zero.



CORN FOR SILAGE: Acreage, Yield, Production and Value, 2008-2017

Year	All Planted	Harvested	Yield per Acre	Production
	(000 Acres)		(Tons)	(000 Tons)
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
2017	50	16	20.0	320

CORN FOR GRAIN: Acreage, Yield, Production and Value, 2008-2017

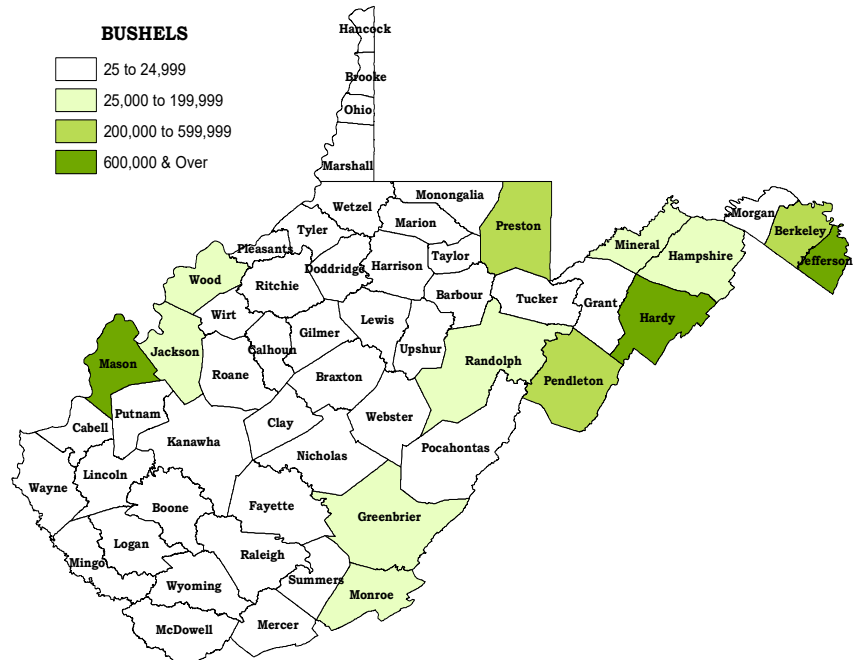
Year	All Planted	Harvested	Yield per Acre	Production	Average Price per Bushel	Value of Production
	(000 Acres)		(Bushels)	(000 Bushels)	(Dollars)	(000 Dollars)
2008	43	26	130.0	3,380	4.34	14,669
2009	47	30	126.0	3,780	3.57	13,495
2010	48	29	90.0	2,610	5.75	15,008
2011	48	31	114.0	3,534	6.50	22,971
2012	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	3.90	19,793
2017	50	33	152.0	5,016	3.80	19,061

**CORN FOR GRAIN
2012
Bushels Produced**

Source: 2012 Census of Agriculture

**CORN FOR GRAIN
Leading Counties**

Jefferson	1,372,703
Hardy	618,202
Mason	602,114
Berkeley	475,618
Preston	338,817
Pendleton	306,779
Monroe	183,873
Greenbrier	113,134
Hampshire	106,487
Randolph	94,493





CORN FOR GRAIN: Acreage and Production, by Counties, 2007 and 2012 ^{1/ 2/}

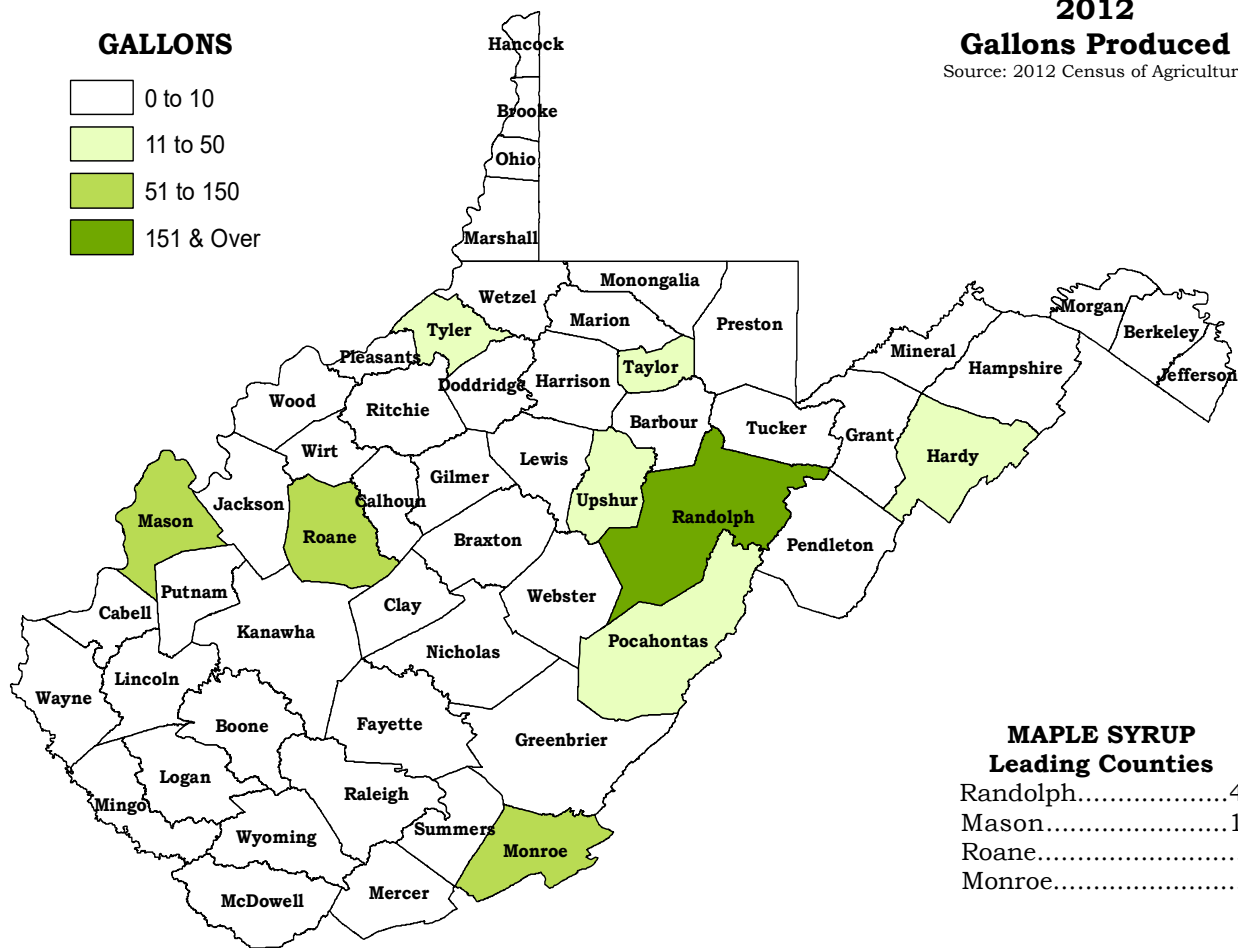
County	Harvested		Production	
	2007	2012	2007	2012
	(Acres)		(Bushels)	
Barbour	19	47	2,800	5,191
Berkeley	1,812	3,400	108,516	475,618
Boone	-	(D)	-	(D)
Braxton	7	39	420	3,550
Brooke	164	144	17,261	16,775
Cabell	34	103	2,290	8,263
Calhoun	-	5	-	530
Clay	-	-	-	-
Doddridge	(D)	3	(D)	190
Fayette	13	46	(D)	3,550
Gilmer	29	50	3,675	5,728
Grant	70	148	7,750	20,682
Greenbrier	289	726	42,975	113,134
Hampshire	407	917	38,530	106,487
Hancock	212	52	21,027	5,134
Hardy	3,596	4,226	547,395	618,202
Harrison	(D)	(D)	(D)	(D)
Jackson	138	287	9,760	30,899
Jefferson	7,198	10,990	650,337	1,372,703
Kanawha	62	18	2,390	1,270
Lewis	(D)	-	(D)	-
Lincoln	46	(D)	4,560	(D)
Logan	-	(D)	-	(D)
McDowell	-	-	-	-
Marion	22	35	1,443	4,430
Marshall	155	12	17,525	2,140
Mason	4,343	4,874	527,397	602,114
Mercer	45	49	4,138	6,614
Mineral	422	462	38,174	55,675
Mingo	-	-	-	-
Monongalia	50	33	3,500	3,340
Monroe	658	1,584	68,245	183,873
Morgan	314	170	21,396	15,210
Nicholas	14	17	1,150	2,150
Ohio	285	172	34,309	22,150
Pendleton	1,964	2,020	269,494	306,779
Pleasants	68	(D)	8,848	(D)
Pocahontas	188	106	21,268	12,965
Preston	1,850	2,735	213,849	338,817
Putnam	141	100	10,406	9,294
Raleigh	34	(D)	3,896	(D)
Randolph	868	639	96,392	94,493
Ritchie	-	(D)	-	(D)
Roane	(D)	11	(D)	250
Summers	19	23	2,290	1,605
Taylor	-	-	-	-
Tucker	173	181	21,050	22,000
Tyler	(D)	36	(D)	3,245
Upshur	8	25	425	4,380
Wayne	168	139	13,976	10,725
Webster	(D)	-	(D)	-
Wetzel	-	22	-	970
Wirt	25	30	(D)	1,257
Wood	653	444	67,968	46,314
Wyoming	(D)	-	(D)	-
West Virginia	26,618	35,268	2,916,834	4,554,125

^{1/} Data from the Census of Agriculture. ^{2/} Annual county estimates discontinued in 2017. - Represents zero. D-Withheld to avoid disclosing data for individual farms.



MAPLE SYRUP 2012 Gallons Produced

Source: 2012 Census of Agriculture



MAPLE SYRUP: Number of Taps, Yield, Production and Value, 2016-2018 ^{1/}

Year	Number of Taps	Average Season Length	Yield per Tap	Average Price per Gallon	Production	Value of Production
	(000)	(Days)	(Gallons)	(Dollars)	(000 Gallons)	(000 Dollars)
2016	51	^{2/}	0.118	48.40	6.0	290
2017	61	32	0.148	36.70	9.0	330
2018	66	37	0.121	^{2/}	8.0	^{2/}

^{1/} Estimates for West Virginia began in 2016. ^{2/} Data not available.



MAPLE SYRUP: Number of Taps and Production, by Counties, 2007-2012 ^{1/}

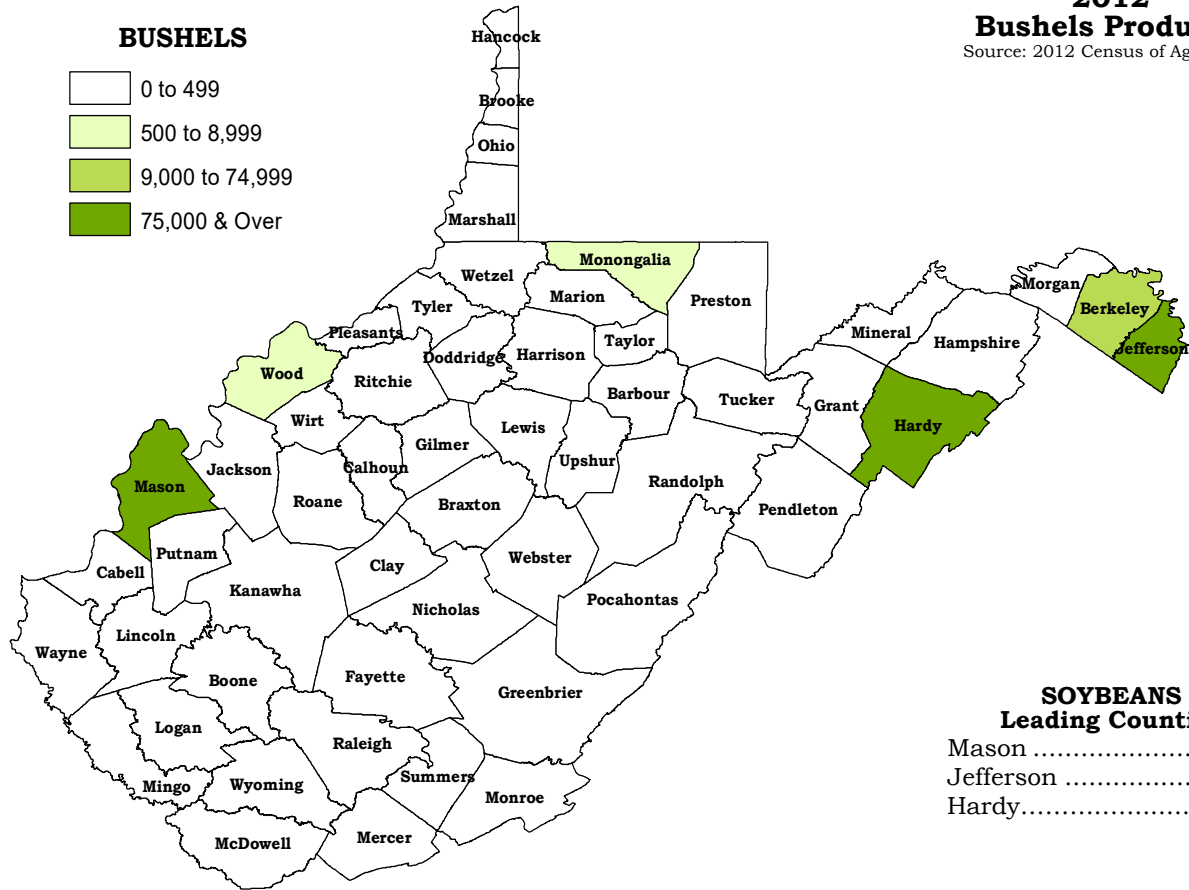
County	Number of Taps		Production	
	2007	2012	2007	2012
	(Number)		(Gallons)	
Barbour	232	(D)	54	(D)
Berkeley	-	-	-	-
Boone	-	-	-	-
Braxton	-	-	-	-
Brooke	(D)	-	(D)	-
Cabell	-	-	-	-
Calhoun	(D)	-	(D)	-
Clay	-	-	-	-
Doddridge	236	(D)	36	(D)
Fayette	-	-	-	-
Gilmer	(D)	-	(D)	-
Grant	(D)	(D)	(D)	(D)
Greenbrier	-	-	-	-
Hampshire	-	-	-	-
Hancock	(D)	(D)	(D)	(D)
Hardy	4,400	552	360	45
Harrison	60	(D)	8	(D)
Jackson	(D)	-	(D)	-
Jefferson	-	-	-	-
Kanawha	-	-	-	-
Lewis	(D)	-	(D)	-
Lincoln	-	-	-	-
Logan	-	-	-	-
McDowell	-	-	-	-
Marion	(D)	-	(D)	-
Marshall	-	-	-	-
Mason	(D)	1,424	(D)	132
Mercer	-	-	-	-
Mineral	(D)	(D)	(D)	(D)
Mingo	-	-	-	-
Monongalia	(D)	(D)	(D)	(D)
Monroe	(D)	190	(D)	52
Morgan	-	-	-	-
Nicholas	380	(D)	70	(D)
Ohio	-	-	-	-
Pendleton	(D)	(D)	(D)	(D)
Pleasants	-	-	-	-
Pocahontas	(D)	44	(D)	12
Preston	(D)	(D)	(D)	(D)
Putnam	-	-	-	-
Raleigh	-	-	-	-
Randolph	3,900	2,310	601	465
Ritchie	580	(D)	57	(D)
Roane	-	826	-	82
Summers	(D)	(D)	(D)	(D)
Taylor	(D)	150	(D)	38
Tucker	-	-	-	-
Tyler	58	200	14	25
Upshur	(D)	230	(D)	43
Wayne	-	-	-	-
Webster	-	-	-	-
Wetzel	-	-	-	-
Wirt	-	-	-	-
Wood	76	(D)	20	(D)
Wyoming	-	-	-	-
West Virginia	24,889	8,804	2,773	1,341

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



**SOYBEANS
2012**

Bushels Produced
Source: 2012 Census of Agriculture



SOYBEANS: Acreage, Yield, Production, Price, and Value, 2008-2017

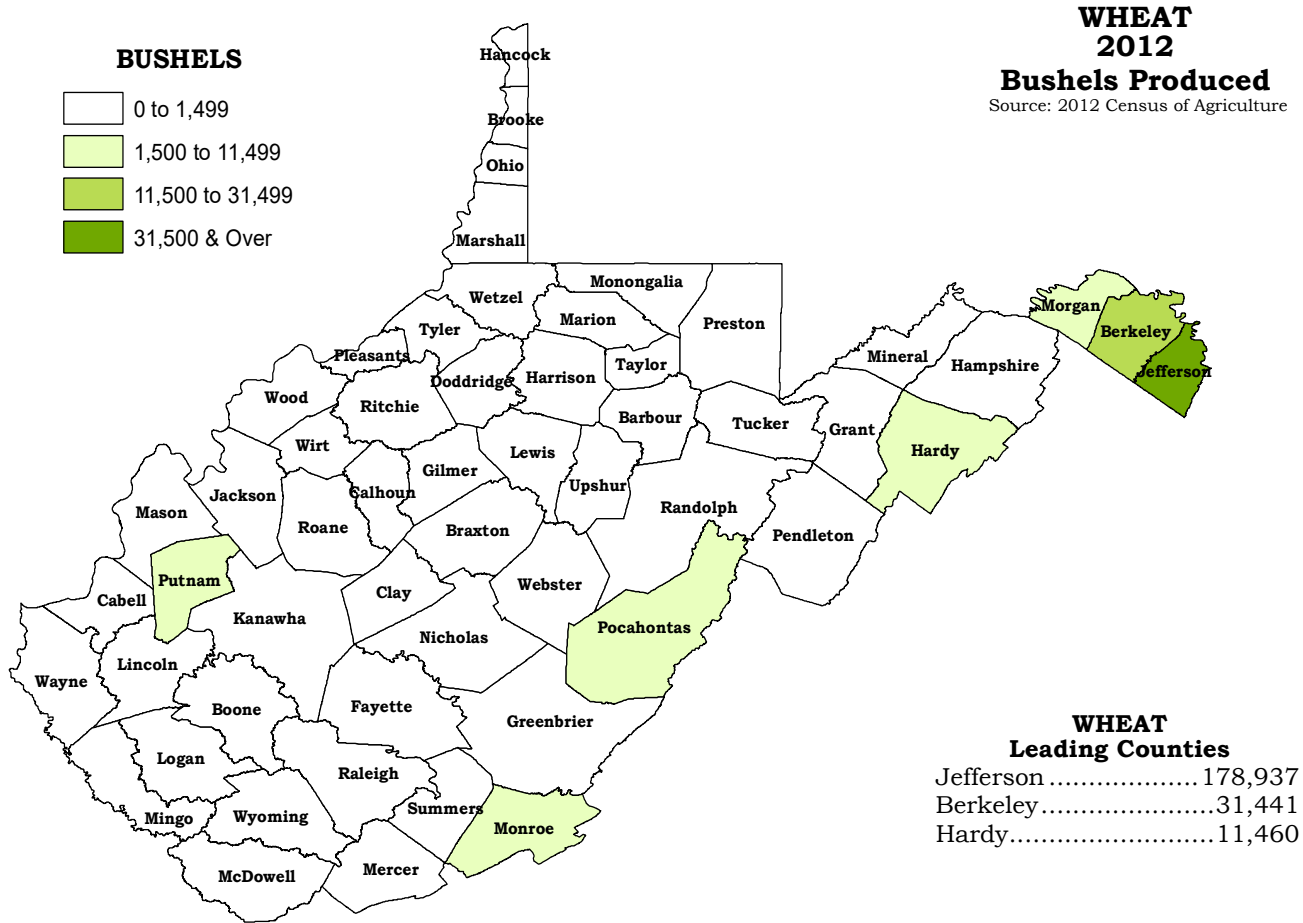
Year	Planted	Harvested for Grain	Yield per Acre	Production	Average Price per Bushel	Value of Production
	(000 Acres)		(Bushels)	(000 Bushels)	(Dollars)	(000 Dollars)
2008	19	18	41.0	738	9.75	7,196
2009	20	19	41.0	779	9.60	7,478
2010	20	18	30.0	540	12.00	6,480
2011	20	19	43.0	817	12.40	10,131
2012	21	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	9.40	12,464
2017	27	26	54.0	1,404	9.30	13,057



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

County	Harvested		Production	
	2007	2012	2007	2012
	(Acres)		(Bushels)	
Barbour	-	-	-	-
Berkeley	573	1,126	17,226	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	1,354	24,135	75,115
Harrison	-	-	-	-
Jackson	-	(D)	-	(D)
Jefferson	7,930	7,601	263,488	365,248
Kanawha	-	-	-	-
Lewis	-	-	-	-
Lincoln	-	-	-	-
Logan	-	-	-	-
McDowell	-	-	-	-
Marion	-	(D)	-	(D)
Marshall	-	-	-	-
Mason	3,979	9,337	152,594	455,755
Mercer	-	(D)	-	(D)
Mineral	-	-	-	-
Mingo	-	-	-	-
Monongalia	-	11	-	625
Monroe	-	(D)	-	(D)
Morgan	-	-	-	-
Nicholas	-	-	-	-
Ohio	-	-	-	-
Pendleton	170	(D)	5,620	(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	175	6,378	8,956
Wyoming	-	-	-	-
West Virginia	13,717	20,425	480,186	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: Acreage, Yield, Production and Value, 2008-2017

Year	Planted	Harvested for Grain	Yield per Acre	Production	Average Price per Bushel	Value of Production
	(000 Acres)		(Bushels)	(000 Bushels)	(Dollars)	(000 Dollars)
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
2017	8	4	69.0	276	4.70	1,297



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

County	Harvested		Production	
	2007	2012	2007	2012
	(Acres)		(Bushels)	
Barbour	-	-	-	-
Berkeley	822	466	44,182	31,441
Boone	-	-	-	-
Braxton	-	-	-	-
Brooke	(D)	(D)	(D)	(D)
Cabell	-	-	-	-
Calhoun	-	-	-	-
Clay	-	-	-	-
Doddridge	-	-	-	-
Fayette	-	-	-	-
Gilmer	-	-	-	-
Grant	(D)	-	(D)	-
Greenbrier	25	(D)	825	(D)
Hampshire	63	-	2,741	-
Hancock	130	(D)	3,960	(D)
Hardy	(D)	174	(D)	11,460
Harrison	-	-	-	-
Jackson	(D)	-	(D)	-
Jefferson	3,985	2,559	239,611	178,937
Kanawha	-	-	-	-
Lewis	-	-	-	-
Lincoln	-	-	-	-
Logan	-	-	-	-
McDowell	-	-	-	-
Marion	-	(D)	-	(D)
Marshall	(D)	-	(D)	-
Mason	289	(D)	17,862	(D)
Mercer	-	-	-	-
Mineral	-	12	-	826
Mingo	-	-	-	-
Monongalia	-	(D)	-	(D)
Monroe	42	207	1,240	7,905
Morgan	269	193	7,752	8,606
Nicholas	-	(D)	-	(D)
Ohio	-	-	-	-
Pendleton	-	-	-	-
Pleasants	(D)	-	(D)	-
Pocahontas	(D)	36	(D)	1,725
Preston	(D)	(D)	(D)	(D)
Putnam	(D)	104	(D)	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)	(D)	2,810	(D)
Wyoming	-	-	-	-
West Virginia	5,960	4,200	336,553	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 increased in 2017 from 2016. The state's total apple production for 2017 was 102.0 million pounds, up 22.0 million pounds from 2016. Utilized production totaled 101.0 million pounds, up 21.2 million pounds from 2016. Total value of utilized production was \$18.2 million for the crop, up from the 2016 value of \$15.1 million. There were 4,800 bearing acres. Fresh market apples brought 28.0 cents per pound in 2017, down 6.5 cents per pound from 2016. Processed apples sold for \$249.00 per ton, up \$26 per ton from 2016. Based on utilized production, West Virginia ranks 8th in the nation for apple production.

West Virginia peach production in 2017 increased from 2016. Total peach production was 6,600 tons, up 3,100 tons from 2016. Utilized production for 2017 totaled 6,600 tons, an increase of 3,100 tons from 2016. Value of utilized production totaled \$6.20 million, an increase of 63 percent from 2016. Bearing acres were estimated at 950, unchanged from 2016, with an average yield of 6.95 tons per acre, up 3.27 tons per acre from 2016. The average price received per ton was estimated at \$940.00. This was a decrease of \$150.00 per ton from 2016. Based on utilized production, West Virginia ranks 10th in the nation for peach production.

COMMERCIAL APPLES: Production and Value, 2008-2017

Year	Bearing Acreage	Yield per Acre	Total	Utilized Production	Price per Pound	Value of Utilized Production
	(Acres)	(Lbs.)	(Million Lbs.)		(Dollars)	(000 Dollars)
2008	5,000	17,000	85.0	81.0	0.144	11,630
2009	4,900	16,700	82.0	79.0	0.138	10,912
2010	4,900	13,100	64.0	61.0	0.144	8,797
2011	4,500	14,900	67.0	65.0	0.175	11,371
2012	4,300	21,200	91.0	90.0	0.258	23,193
2013	4,300	22,100	95.0	95.0	0.137	13,008
2014	4,400	21,400	94.0	94.0	0.150	14,140
2015	4,500	20,500	92.3	92.0	0.152	13,967
2016	4,600	17,400	80.0	79.8	0.190	15,149
2017	4,800	21,300	102.0	101.0	0.180	18,163

COMMERCIAL APPLES: Processed Utilization and Value, 2008-2017

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.)	(Dollars)	(000 Dollars)	(Mill. Lbs.)	(Dollars)	(Mill. Lbs.)	(Dollars)	(Mill. Lbs.)	(Dollars)	(000 Dollars)
2008	16.0	0.257	4,112	65	231	30.0	250	30.0	220	7,518
2009	20.0	0.313	6,260	59	158	44.0	175	14.0	104	4,652
2010	14.0	0.319	4,466	47	184	32.0	201	13.0	143	4,331
2011	19.0	0.365	6,935	46	193	29.0	213	16.0	161	4,436
2012	13.0	0.478	6,214	77	441	48.0	441	27.0	441	16,979
2013	20.0	0.276	5,520	75	200	49.0	215	24.0	170	7,488
2014	20.0	0.336	6,720	74	201	1/	1/	1/	1/	7,420
2015	18.0	0.331	5,958	74	216	1/	1/	1/	1/	8,009
2016	26.8	0.345	9,246	53	223	1/	1/	1/	1/	5,903
2017 ...	36.0	0.280	10,080	65	249	1/	1/	1/	1/	8,083

1/ Withheld to avoid disclosing data for individual operations.

PEACHES: Production and Value, 2008-2017

Year	Bearing Acreage	Yield per Acre	Total	Utilized Production	Price per Ton	Value of Utilized Production
	(Acres)		(Tons)		(Dollars)	(000 Dollars)
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
2017	950	6.95	6,600	6,600	940	6,204



Livestock





LIVESTOCK

CATTLE

All cattle inventory on January 1, 2018, was 395,000 head, down 10,000 head from the January 1, 2017, inventory. The inventory value for cattle was estimated at \$395.0 million, up 5 percent from the 2017 value of \$376.7 million. Value per head averaged \$1,000, up from \$930 in 2017. The 2017 calf crop was 195,000 head, down 5,000 head from 2016. All cows and heifers that have calved, at 210,000 head, were down 2 percent or 5,000 head from 2017. Beef production for 2017 totaled 154.2 million pounds live weight, up 5 percent from the 2016 production of 146.2 million pounds. Marketings totaled 167.3 million pounds, up 17 percent from 2016 marketings of 142.4 million pounds. Value of production increased from \$172.9 million in 2016 to \$175.9 million in 2017. Gross income, including home consumption, totaled \$198.3 million, an increase of 13 percent from the 2016 value of \$175.6 million.

MILK

The inventory of dairy cows in West Virginia on January 1, 2018 was 7,000 head, down 1,000 head from January 1, 2017. Milk cow market year average price received in 2017 averaged \$1,510.00, down from \$1,640.00 in 2016. The total milk produced in 2017 was 127 million pounds, down 7 million pounds from the total of 134 million pounds in 2016. There were 124 million pounds marketed in 2017, down 7 million pounds from the total of 131 million pounds in 2016. Cash receipts from the milk marketed totaled \$22.3 million, up 6 percent from the cash receipts of \$21.1 million in 2016. The gross producer income, including home consumption, totaled \$22.5 million, up 6 percent from \$21.3 million in 2016.

HOGS AND PIGS

Hog and pig inventory on December 1, 2017, totaled 5,000 head, up 1,000 head from the 2016 inventory of 4,000 head. The inventory value was estimated at \$550,000, up 31 percent from the value of \$420,000 for 2016. The pig crop totaled 5,700 head, up 8 percent from the 2016 total of 5,300 head. Pork production for 2017 was 1.36 million pounds, down 2 percent from 2016. Marketings of 1.01 million pounds during 2017 were 5 percent below the 2016 total marketings of 1.07 million pounds. The value of production was \$735 thousand, 5 percent above the 2016 value of production of \$703 thousand. The gross income from hog production, including home consumption, totaled \$651 thousand, a decrease of 20 percent from the 2016 value of \$812 thousand.

SHEEP AND LAMBS

Sheep and lamb inventory on January 1, 2018 was estimated at 35,000 head, up 1,000 head from January 1, 2017. The inventory value at \$6.8 million was up from the value of \$6.6 million in 2017. Value per head averaged \$195.00, unchanged from 2017. The 2017 lamb crop totaled 27,000 head, down 1,000 head from the previous year total of 26,000 head. Sheep shorn in 2017 totaled 18,000 head, down 2,000 head from 2016. The average fleece weight was 5.8 pounds, giving a production of 105,000 pounds, up 5 percent from the 2016 production of 100,000 pounds. The average price per pound for wool was \$1.45, up 20 cents per pound from the previous year. Value of production for wool totaled \$152,000, up 22 percent from the 2016 value of \$125,000.

GOATS

Meat and other goat inventory (excluding milk and angora goats) on January 1, 2018, totaled 21,500 head, up 500 head from January 1, 2017. 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, 2009-2018

Year	Meat & Other	Dairy
2009	23,000	2,200
2010	21,500	2,000
2011	22,500	2,500
2012	21,000	2,500
2013	20,000	2,300
2014	19,000	2,000
2015	21,000	1/
2016	21,000	1/
2017	21,000	1/
2018	21,500	1/

1/ Inventory not published to avoid disclosing individual operations.



HONEY

Honey production in 2017 from producers with five or more colonies totaled 240,000 pounds, up 80,000 pounds, or 50 percent, from the 2016 total of 160,000 pounds. There were 6,000 producing colonies in 2017, up 1,000 colonies from 2016. Yield per colony averaged 40 pounds, up 8 pounds from 32 pounds in 2016. Honey stocks on December 15,

2017, were reported at 50,000 pounds, up 7,000 pounds, or 16 percent, from 43,000 pounds reported in 2016. Prices for the 2017 crop averaged 385 cents per pound, down 2 percent from the price of 392 cents per pound in 2016. Value of production totaled 924,000 dollars, up 297,000 dollars, or 47 percent, from 627,000 dollars in 2016.

HONEY: Number of Colonies, Production, Value and Stocks, 2013-2017 ^{1/}

Year	Producing Colonies	Production		Average Price per Pound	Value	Stocks ^{2/}
		per Colony	Total			
	(000)	(Pounds)	(000 Pounds)	(Dollars)	(000 Dollars)	(000 Pounds)
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	3.92	627	43
2017	6	40	240	3.85	924	50

^{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 for 2017 was 1.07 million dollars. In 2016, the commercial trout producers in West Virginia had a total value of fish sold of 1.23 million dollars for the 12 month period from January 1, 2016 - December 31, 2016. Trout losses in 2017 totaled 17,000 pounds, down from the 2016 total of 39,000 pounds. The number of trout lost in 2017 totaled 64,000 fish, up from the 2016 total of 35,000 fish. The number of trout 12 inches and

longer sold during 2017 totaled 590,000 fish, down from 630,000 fish in 2016. The average price per pound was \$2.03, down from \$2.15 per pound in 2016. The value of sales for the 2017 marketing year was 1.05 million dollars, down from 1.22 million dollars in 2016. 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), 2016-2017

Year	Number Sold	Pounds Sold ^{1/}	Value of Sales	Avg. Price per Pound
	(000)		(000 Dollars)	(Dollars)
2016	46,305	59,099	97,076	1.64
2017	40,265	53,286	100,647	1.89

^{1/}Pounds sold live weight.

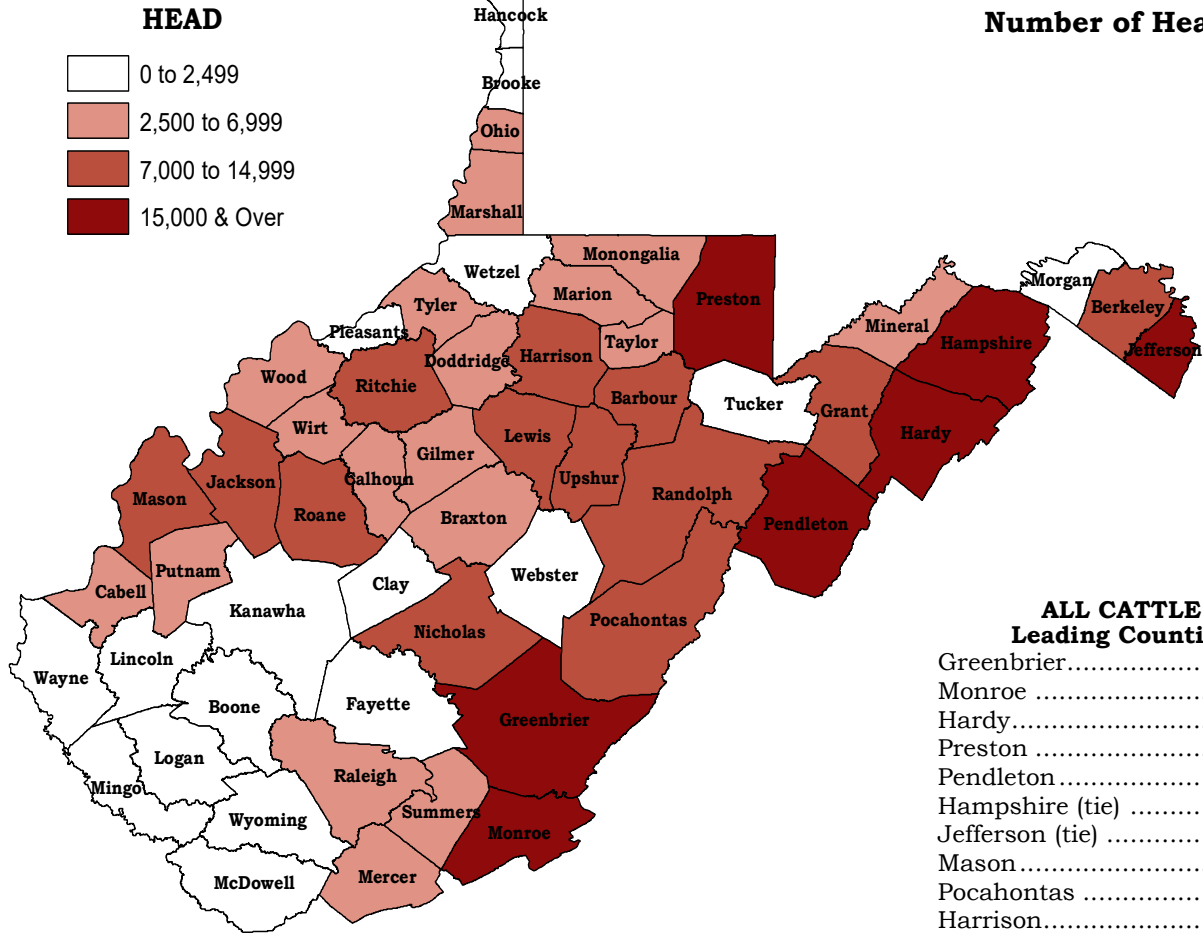
WEST VIRGINIA TROUT: Number, Weight and Value of Foodsize Sales (12" or longer in length), 2013-2017

Year	Number Sold	Pounds Sold ^{1/}	Value of Sales	Avg. Price per Pound
	(000)		(000 Dollars)	(Dollars)
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
2017	590	515	1,045	2.03

^{1/} Pounds sold live weight.



**ALL CATTLE
2018
Number of Head**



CATTLE AND CALVES: Number on Farms and Value, January 1, 2009-2018

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)
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
2018	203	7	37	3	18	41	15	71	395	1,000	395,000



ALL CATTLE AND MILK COWS: Number on Farms, January 1, 2017-2018

County	All Cattle ^{1/}		Milk Cows	
	2017	2018	2017	2018
	(Number of Head)		(Number of Head)	
Barbour	9,800	9,600	200	100
Berkeley	8,800	8,600	700	600
Boone	(D)	(D)	-	-
Braxton	6,600	6,500	(D)	(D)
Brooke	2,000	1,900	100	100
Cabell	2,600	2,500	-	-
Calhoun	4,300	4,200	(D)	(D)
Clay	800	800	(D)	(D)
Doddridge	3,300	3,200	(D)	(D)
Fayette	2,400	2,300	(D)	(D)
Gilmer	6,900	6,700	(D)	(D)
Grant	10,400	10,000	(D)	(D)
Greenbrier	40,500	39,500	900	800
Hampshire	15,500	15,000	(D)	(D)
Hancock	600	600	-	-
Hardy	25,000	24,500	(D)	(D)
Harrison	11,400	11,000	(D)	(D)
Jackson	9,300	9,100	200	200
Jefferson	15,000	15,000	1,900	1,700
Kanawha	1,700	1,600	(D)	(D)
Lewis	8,900	8,700	(D)	(D)
Lincoln	1,100	1,100	-	-
Logan	(D)	(D)	-	-
McDowell	(D)	(D)	-	-
Marion	3,700	3,600	-	-
Marshall	5,900	5,800	100	100
Mason	14,500	14,000	800	700
Mercer	5,400	5,300	(D)	(D)
Mineral	6,000	5,900	(D)	(D)
Mingo	300	300	-	-
Monongalia	5,800	5,700	(D)	(D)
Monroe	28,500	28,000	600	600
Morgan	1,500	1,400	-	-
Nicholas	7,300	7,100	(D)	(D)
Ohio	3,800	3,700	200	200
Pendleton	21,500	21,000	(D)	(D)
Pleasants	1,400	1,300	-	-
Pocahontas	13,500	13,000	(D)	(D)
Preston	22,000	21,500	800	700
Putnam	4,000	3,900	(D)	(D)
Raleigh	3,500	3,400	(D)	(D)
Randolph	10,000	9,500	(D)	(D)
Ritchie	9,100	9,000	(D)	(D)
Roane	9,000	8,800	200	100
Summers	6,400	6,300	(D)	-
Taylor	5,800	5,700	-	-
Tucker	2,300	2,200	(D)	(D)
Tyler	3,600	3,500	-	-
Upshur	9,300	9,100	(D)	(D)
Wayne	1,900	1,800	(D)	(D)
Webster	400	400	-	-
Wetzel	1,100	1,100	(D)	(D)
Wirt	3,300	3,200	(D)	(D)
Wood	7,000	6,800	100	100
Wyoming	200	200	-	-
Other ^{2/}	100	100	1,200	1,000
West Virginia	405,000	395,000	8,000	7,000

^{1/} Includes milk cows. ^{2/} Includes counties with less than 100 head of milk cows and counties not published to avoid disclosing individual operations. -Represents zero. D- Withheld to avoid disclosing data for individual farms.



CATTLE AND CALVES: Production, Value and Income, 2008-2017

Year	Production ^{1/}	Marketings ^{2/}	Value of Production	Cash Receipts ^{3/}	Value of Home Consumption	Gross Income
	(000 Lbs.)		(000 Dollars)		(000 Dollars)	
2008	166,310	178,050	103,023	115,438	4,003	119,441
2009	159,911	210,050	100,171	133,435	3,864	137,299
2010	147,822	159,800	106,340	116,566	4,150	120,716
2011	133,849	130,200	141,611	137,715	6,020	143,735
2012	137,568	140,570	170,343	172,570	4,589	177,159
2013	141,109	168,750	170,384	203,850	5,844	209,694
2014	134,658	156,300	217,215	251,814	6,306	258,120
2015	136,673	130,190	220,334	210,960	7,674	218,634
2016	146,234	142,350	172,920	169,923	5,717	175,640
2017	154,166	167,250	175,922	192,638	5,617	198,255

^{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.

CATTLE AND CALVES: Inventory Number, Supply and Disposition, 2008-2017 ^{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)								
2008	415	200	39	146	75	1.0	7	10	415
2009	415	195	37	170	92	1.0	5	9	370
2010	370	200	32	134	77	1.0	5	15	370
2011	370	185	30	106	73	1.0	6	9	390
2012	390	195	32	111	77	0.6	8	10	410
2013	410	180	25	138	77	1.5	5	9	385
2014	385	180	20	125	75	2.0	5	8	370
2015	370	190	19	101	67	1.5	7	13	390
2016	390	200	20	108	78	1.5	7	11	405
2017	405	195	20	128	82	1.5	5	9	395

^{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, 2008-2017

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)	
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
2017	8	15,875	602	3.79	127	4.8

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



MILK: Disposition and Marketing, 2008-2017

Year	Used on Farms Where Produced			Marketed & Sold by Producers
	Fed to Calves	Used for Milk, Cream & Butter	Total	
	(Million Pounds)			
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
2017	2	1	3	124

MILK: Marketings, Income and Value, 2008-2017

Year	Combined Marketings of Milk and Cream ^{1/}			Used for Milk, Cream and Butter by Producers		Gross Producer Income ^{3/}	Value of Milk Produced ^{2/4/}	
	Milk Utilized	Average Returns		Cash Receipts from Marketings	Milk Utilized			Value ^{2/}
		per Cwt. Milk	per Lb. Milkfat					
	(Million Lbs.)	(Dollars)		(000 Dollars)	(Million Lbs.)	(000 Dollars)	(000 Dollars)	
2008	179	18.80	5.18	33,652	1	188	33,840	
2009	160	12.90	3.54	20,640	1	129	20,769	
2010	155	16.90	4.66	26,195	1	169	26,364	
2011	155	20.80	5.73	32,240	1	208	32,448	
2012	152	19.00	5.11	28,880	1	190	29,070	
2013	150	20.30	5.44	30,450	1	203	30,653	
2014	138	24.40	6.59	33,672	1	244	33,916	
2015	139	17.50	4.74	24,325	1	175	24,500	
2016	131	16.10	4.33	21,091	1	161	21,252	
2017	124	18.00	4.75	22,320	1	180	22,500	

^{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.

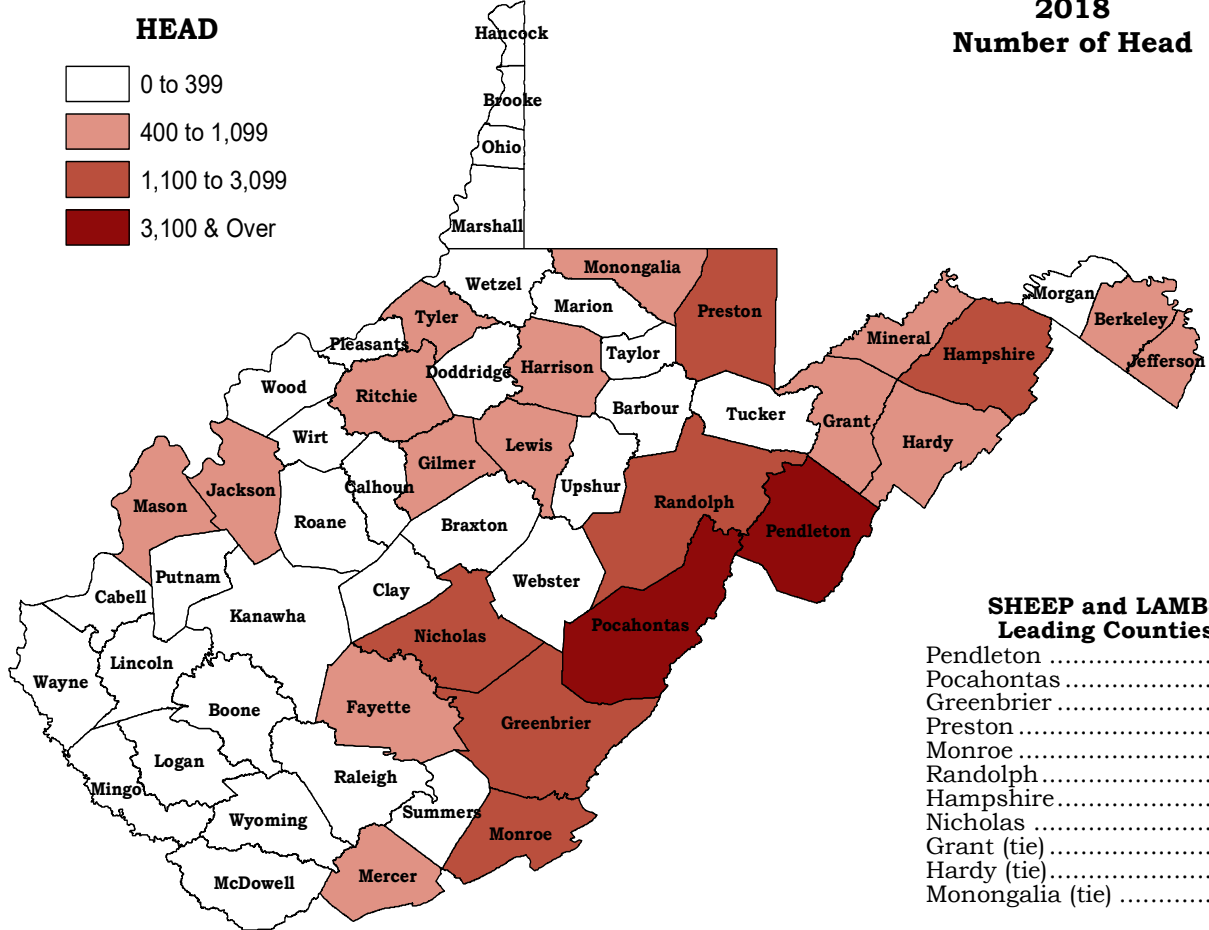
MILK PRODUCTION: Number of Cows and Production, Quarterly, 2013-2017

Year	Jan. - March	April - June	July - Sept.	Oct. - Dec.	Annual
AVERAGE NUMBER OF COWS (Thousand Head)					
2013	^{1/}	^{1/}	9.5	9.0	10.0
2014	9.0	9.0	9.0	9.0	9.0
2015	9.0	9.0	8.5	8.5	9.0
2016	9.0	9.0	8.0	8.0	9.0
2017	8.0	8.0	7.5	7.0	8.0
PRODUCTION PER COW (Pounds) ^{2/}					
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
2017	4,125	4,250	4,133	4,143	15,875
TOTAL PRODUCTION (Million Pounds)					
2013	39	41	38	34.0	152
2014	35	37	34	34.0	140
2015	36	37	34	34.0	141
2016	36	36	31	31.0	134
2017	33	34	31	29.0	127

^{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
2018
Number of Head**



SHEEP AND LAMBS: Inventory, By Class and Value, January 1, 2009-2018

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)						(Dollars) (000 Dollars)	
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
2018	23.0	1.0	4.0	28.0	7.0	35.0	195.00	6,825



SHEEP AND LAMBS: Number on Farms, January 1, 2017-2018

County	2017 (Number of Head)	2018 (Number of Head)
Barbour	100	100
Berkeley	800	800
Boone	-	-
Braxton	200	200
Brooke	200	200
Cabell	200	200
Calhoun	100	100
Clay	(D)	(D)
Doddridge	200	200
Fayette	500	500
Gilmer	600	600
Grant	1,000	1,000
Greenbrier	2,900	3,000
Hampshire	1,800	1,900
Hancock	-	-
Hardy	1,000	1,000
Harrison	400	400
Jackson	500	600
Jefferson	900	900
Kanawha	100	100
Lewis	400	400
Lincoln	(D)	(D)
Logan	(D)	(D)
McDowell	(D)	(D)
Marion	300	300
Marshall	200	200
Mason	400	400
Mercer	300	400
Mineral	500	600
Mingo	-	-
Monongalia	1,000	1,000
Monroe	2,600	2,600
Morgan	(D)	(D)
Nicholas	1,100	1,100
Ohio	100	100
Pendleton	4,300	4,400
Pleasants	(D)	(D)
Pocahontas	3,100	3,200
Preston	2,600	2,700
Putnam	200	200
Raleigh	300	300
Randolph	2,000	2,100
Ritchie	500	500
Roane	200	200
Summers	(D)	(D)
Taylor	200	200
Tucker	200	200
Tyler	400	400
Upshur	300	300
Wayne	200	300
Webster	(D)	(D)
Wetzel	300	300
Wirt	(D)	(D)
Wood	300	300
Wyoming	-	-
Other ^{1/}	500	500
West Virginia	34,000	35,000

^{1/} Includes counties with less than 100 head or total sheep and lambs and counties not published to avoid disclosing individual operations.
- Represents zero. D-Withheld to avoid disclosing data for individual farms.



SHEEP AND LAMBS: Inventory, Supply and Disposition, 2008-2017 ^{1/}

Year	Inventory January 1 ^{2/}	Lamb Crop	Farm Slaughter ^{3/}	Deaths		Inventory January 1, Following Year
				Sheep	Lambs	
(000 Head)						
2008	35.0	30.0	0.2	1.5	4.5	33.0
2009	33.0	26.0	0.2	1.5	4.0	30.0
2010	30.0	31.0	0.1	2.5	5.0	34.0
2011	34.0	31.0	0.1	2.5	5.5	33.0
2012	33.0	29.0	0.1	1.5	4.0	30.0
2013	30.0	31.0	0.2	1.5	5.0	32.0
2014	32.0	29.0	0.9	2.0	5.0	33.0
2015	33.0	25.0	0.9	2.5	6.0	36.0
2016	36.0	28.0	0.9	2.0	4.0	34.0
2017	34.0	27.0	1.0	2.0	4.0	35.0

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

WOOL: Sheep Shorn, Wool Production and Value, 2008-2017

Year	Sheep Shorn	Weight per Fleece	Shorn Wool Production	Price per Pound	Value
	(000 Head)	(Pounds)	(000 Pounds)	(Dollars)	(000 Dollars)
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	5.0	100	1.25	125
2017	18.0	5.8	105	1.45	152





FARROWINGS: Sows Farrowed, Pigs per Litter and Pigs Crop, 2013-2017

Year	Annual Total ^{1/}		
	Sows Farrowed	Pigs per Litter	Pig Crop
	(000 Head)	(Number)	(000 Head)
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
2017	0.7	8.14	5.7

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

HOGS AND PIGS: Inventory Number, Supply and Disposition, 2013-2017 ^{1/}

Year	Inventory Dec. 1 ^{2/}	Pig Crop (Dec. - Nov.)	Inshipments	Marketings ^{3/}	Farm Slaughter ^{4/}	Deaths	Inventory Dec. 1
	(000 Head)						
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
2017	4.0	5.7	0.2	4.1	0.2	0.6	5.0

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

HOGS AND PIGS: Production, Value and Income, 2013-2017

Year	Production ^{1/}	Marketings ^{2/}	Value of Production ^{3/}	Cash Receipts ^{3/4/}	Value of Home Consumption	Gross Income
	(000 Pounds)		(000 Dollars)			
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	1,390	1,065	703	552	260	812
2017	1,356	1,008	735	557	94	651

^{1/} Adjustments made for changes in inventory and for inshipments. ^{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, 2013-2017

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)
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
2017	1.0	4.0	1.0	0.5	0.5	2.0	5.0	110.00	550



SLAUGHTER: Commercial Red Meat Production, 2013-2017 ^{1/}

Year	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total ^{2/}
(000) Pounds													
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
2017	800	500	500	500	500	400	500	600	800	1,200	800	800	7,900

^{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.

COMMERICAL LIVESTOCK SLAUGHTER: Number of Head and Live Weight, 2008-2017 ^{1/}

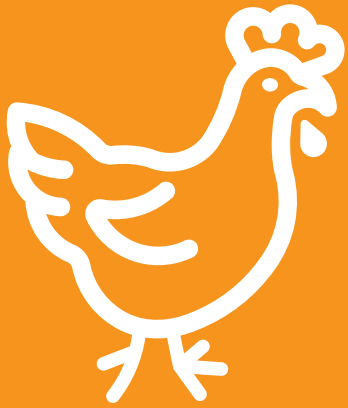
Year	Cattle			Hogs		
	Head	Live Weight		Head	Live Weight	
		Average	Total ^{2/}		Average	Total ^{2/}
	(Number)	(Pounds)	(000 Pounds)	(Number)	(Pounds)	(000 Pounds)
2008	9,900	1,090	10,833	8,100	249	2,019
2009	10,600	1,089	11,514	7,200	248	1,784
2010	10,200	1,034	10,585	6,400	247	1,590
2011	11,400	1,007	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
2017	9,500	1,027	9,767	9,400	289	2,720

^{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, 2017

Size Group	Number of Plants	Thousand Head	Size Group	Number of Plants	Thousand Head
Cattle			Hogs		
1-999	490	164.8	1-999	393	132.5
1,000-9,999	100	246.7	1,000-9,999	141	381.1
10,000-49,999	20	491.1	10,000-99,999	43	1,659.1
50,000-99,999	9	656.9	100,000-249,999	15	2,265.1
100,000-199,999	8	1,094.3	250,000-499,999	11	3,912.7
200,000-299,999	8	2,104.4	500,000-999,999	5	3,771.3
300,000-499,999	10	4,180.2	1,000,000-1,999,999 ..	3	4,517.7
500,000-999,999	8	4,696.9	2,000,000-2,999,999 ..	10	26,154.9
1,000,000+	13	18,069.0	3,000,000-3,999,999 ..	2	6,610.1
			4,000,000+	13	71,112.3
Total ^{1/}	666	31,704.3	Total ^{1/}	636	120,516.6
Calves			Sheep and Lambs		
1-99	139	1.8	1-999	435	58.8
100-999	33	11.6	1,000-9,999	77	270.1
1,000-9,999	9	24.9	10,000-24,999	16	259.7
10,000-24,999	3	63.3	25,000-99,999	5	178.5
25,000-49,999	1	39.3	100,000-249,999	2	429.1
50,000+	5	362.3	250,000+	2	740.8
Total ^{1/}	190	503.3	Total ^{1/}	537	1,937.2

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



Poultry





POULTRY

CHICKENS

The total number of chickens on hand December 1, 2017 (excluding commercial broilers) was 2.05 million head, down 4 percent from the number of head in 2016. The value per head at \$7.70 was up \$0.40 per head from the 2016 value. Total inventory value was \$15.8 million, up 1 percent from the 2016 value of \$15.6 million. Value of sales of chickens (excluding broilers) was \$968.7 thousand, down from \$1.83 million in 2016.

EGGS

Egg production in West Virginia during the production year (December 1, 2016 - November 30, 2017) totaled 273.1 million eggs. This was a decrease of 14.0 million eggs from the 2016 production of 287.1 million eggs. Layer numbers during 2017 averaged 1.24 million, down 2 percent from the average number of layers in 2016. The average annual production per layer was 221 eggs, down 6 eggs per layer from the 2016 average. The average price per dozen was \$2.20, a decrease from the price of \$2.34 in 2016. The total value of production was \$50.1 million, down 10 percent from the value of \$55.9 million in 2016.

BROILERS

There were 86.1 million broilers produced in West Virginia during 2017, five percent below the 2016 production of 90.3 million. Total live weight production was 335.8 million pounds, down from 352.2 million pounds in 2016. Value of production totaled \$182.7 million, up 9 percent from the value of \$168.4 million in 2016. The average live weight equivalent price of 54.4 cents per pound was up from the 2016 price of 47.8 cents per pound.

TURKEYS

Turkeys raised in West Virginia totaled 3.7 million birds, unchanged from the 2016 total. Total live weight production was 111.0 million pounds, unchanged from the 2016 total. Value of production totaled \$71.7 million, down 22 percent from the total of \$91.7 million in 2016. The average live weight equivalent price of 64.6 cents per pound was down 18 cents per pound from the price of 82.6 cents per pound in 2016.

VALUE OF PRODUCTION AND SALES

The combined value of production from eggs, broilers, and turkeys, and the value of sales from chickens in 2017 was \$305.5 million, down 4 percent from the combined value of \$317.8 million in 2016.

EGGS: Production, Disposition and Income, 2008-2017

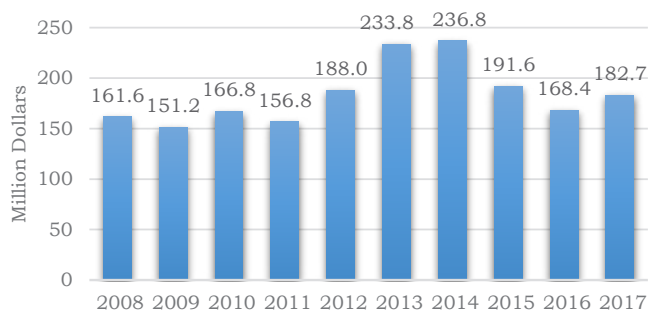
Year	Layers ^{1/}	Eggs Produced per Layer ^{2/}	Total Eggs Produced	Price per Dozen ^{3/}	Value of Production
	(000 Birds)	(Number)	(Million Eggs)	(Dollars)	(000 Dollars)
2008	1,086	227	246	1.48	30,275
2009	1,046	222	232	1.46	28,183
2010	1,200	223	267	1.75	38,911
2011	1,080	219	237	1.99	39,398
2012	1,006	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	2.35	54,603
2016	1,263	227	287	2.34	55,890
2017	1,238	221	273	2.20	50,120

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

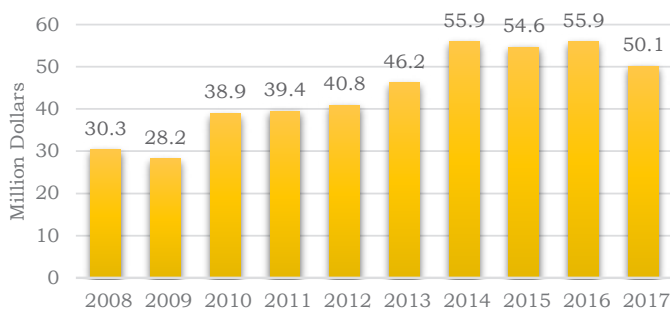


VALUE OF POULTRY PRODUCTION AND SALES

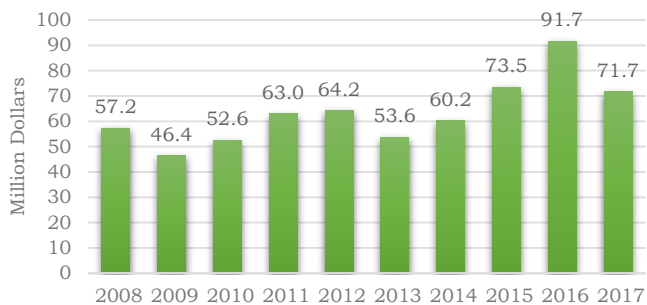
Commercial Broilers Value of Production 2008-2017



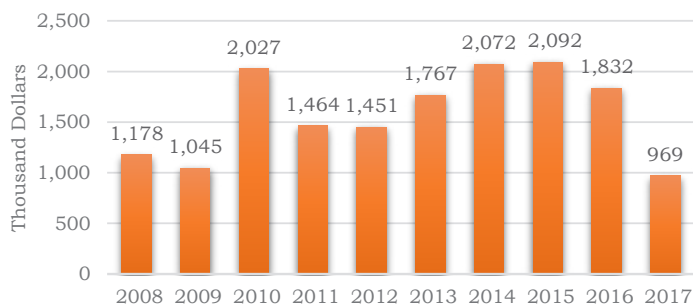
All Eggs Value of Production 2008-2017



Turkeys Value of Production 2008-2017



Chickens Sold for Slaughter Value of Sales 2008-2017



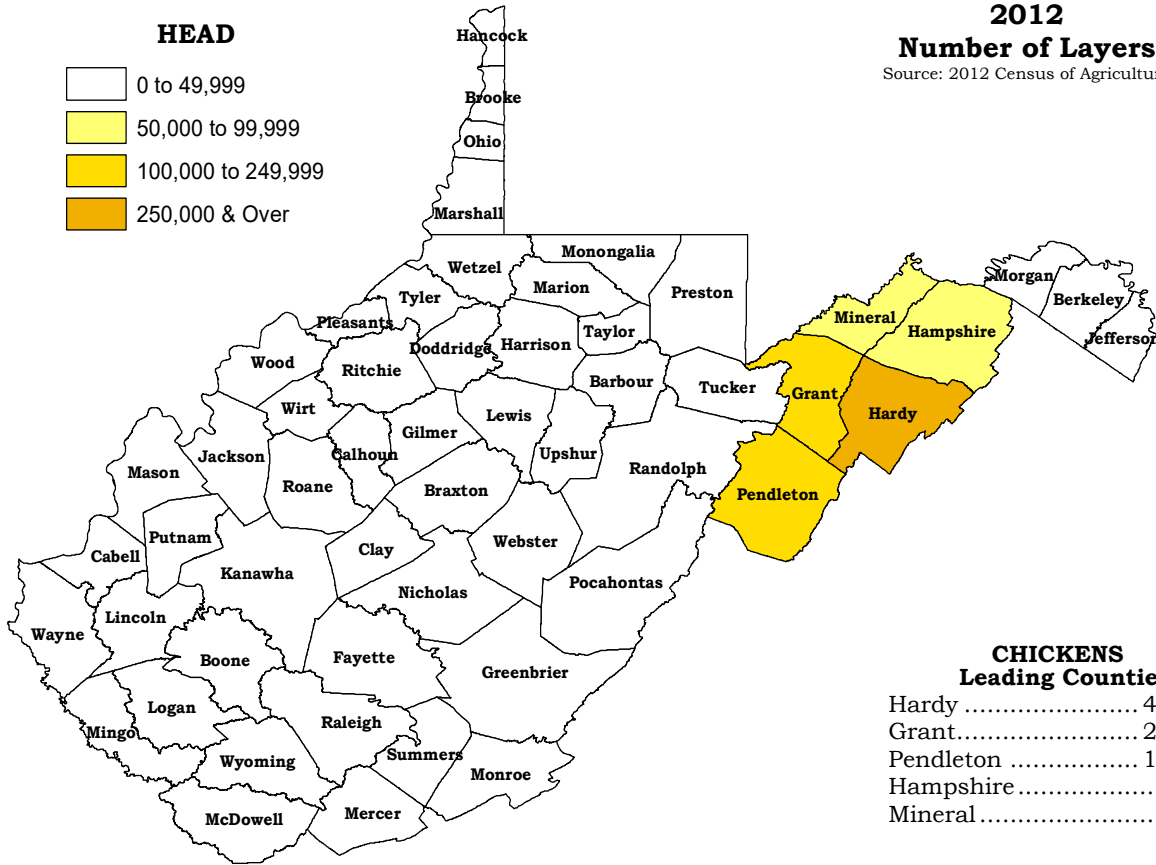


CHICKENS

2012

Number of Layers

Source: 2012 Census of Agriculture



CHICKENS: Number on Farms December 1, and Value, 2008-2017 ^{1/}

Year	All Chickens	Total Layers	Total Pullets	Other Chickens	Value	
					per Bird	Total
					(000 Birds)	(000 Dollars)
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
2017	2,048	1,184	765	99	7.70	15,770

^{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	-	-
West Virginia	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, 2008-2017

Year	Number Produced	Pounds per Bird	Pounds Produced	Average Price per Pound ^{1/}	Value of Production
	(000 Birds)	(Pounds)	(000)	(Dollars)	(000 Dollars)
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
2017	86,100	3.90	335,800	0.543	182,675

^{1/} Live weight equivalent price.

CHICKENS: Lost, Sold and Value, 2008-2017 ^{1/}

Year	Number Lost ^{2/}	Number Sold for Slaughter	Pounds Sold	Average Price per Pound	Value of Sales
	(000 Birds)		(000)	(Dollars)	(000 Dollars)
2008	306	1,510	11,778	0.100	1,178
2009	246	1,764	11,113	0.094	1,045
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	13,182	0.138	1,832
2017	286	1,670	13,090	0.074	969

^{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, 2008-2017 ^{1/}

Year	Number Raised	Pounds per Bird	Pounds Produced	Average Price per Pound ^{2/}	Value of Production
	(000 Birds)	(Pounds)	(000)	(Dollars)	(000 Dollars)
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
2017	3,700	30.0	111,000	0.65	71,706

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



Economics



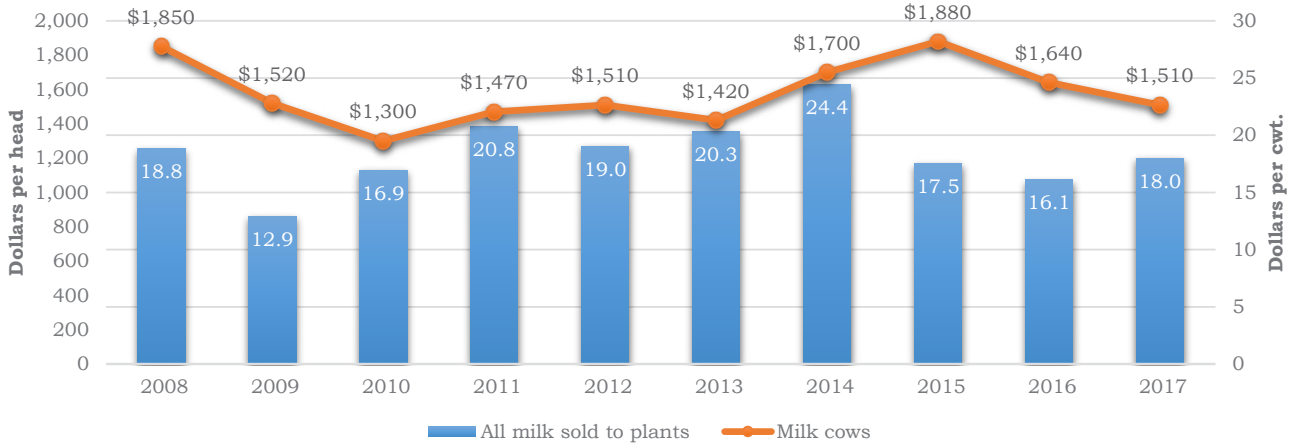


PRICES RECEIVED: Marketing Year Average, Selected Crops, 2013-2017

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)	(Dollars)
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	3.90	119.00	9.40	4.80	19.0	1,090
2017	3.80	113.00	9.30	4.70	18.0	940

^{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

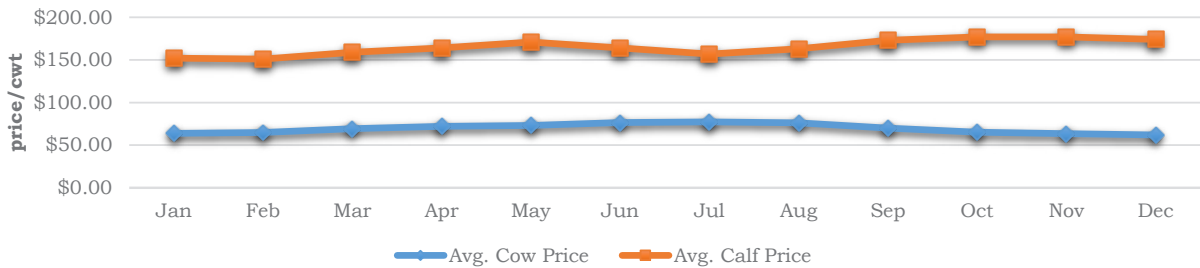


UNITED STATES 2017 COW and CALF PRICES

Average Monthly Cow Prices ranged between \$62.00 and \$78.00 per hundredweight in 2017. Prices peaked in July reaching \$77.30 per hundredweight. The lowest average monthly price of 2017 was reported in December, when cow prices averaged \$62.00 per hundredweight.

Average Monthly Calf Prices ranged between \$151.00 and \$177.00 per hundredweight in 2017. Prices peaked in October and November reaching \$177.00 per hundredweight. The lowest average monthly price of 2017 was reported in February, when calf prices averaged \$151.00 per hundredweight.

2017 Cow and Calf Prices, by month





PRICES RECEIVED: United States Annual Average Hogs and Wool, 2013-2017

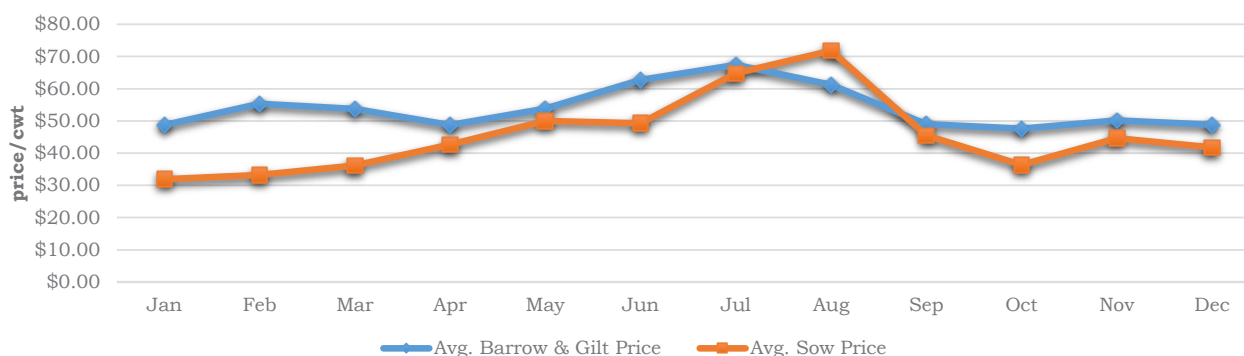
Year	Hogs			Wool
	Barrows & Gilts	Sows	All Hogs	
	(Dollars per Cwt.)			(Dollars per Lb.)
2013	67.30	62.90	67.20	1.45
2014	76.50	77.70	76.50	1.46
2015	55.70	44.90	55.30	1.45
2016	49.60	40.70	49.30	1.45
2017	53.50	44.50	53.10	1.47

UNITED STATES 2017 BARROW, GILT, and SOW PRICES

Average Monthly Barrow and Gilt Prices ranged between \$47.00 and \$68.00 per hundredweight in 2017. Prices peaked in July reaching \$67.40 per hundredweight. The lowest average monthly price of 2017 was reported in October, when barrow and gilt prices averaged \$47.60 per hundredweight.

Average Monthly Sow Prices ranged between \$31.00 and \$72.00 per hundredweight in 2017. Prices peaked in August reaching \$71.80 per hundredweight. The lowest average monthly price of 2017 was reported in January, when sow prices averaged \$31.90 per hundredweight.

2017 Barrow, Gilt, and Sow Prices, by month



PRICES RECEIVED: West Virginia Annual Average, Poultry and Eggs, 2008-2017

Year	Broilers	Other Chickens	All Eggs	Turkeys
	(Dollars per Lb.)		(Dollars per Dozen)	(Dollars per Lb.)
2008	0.460	0.100	1.48	0.56
2009	0.457	0.094	1.46	0.48
2010	0.482	0.121	1.75	0.60
2011	0.459	0.132	1.99	0.68
2012	0.500	0.139	2.18	0.72
2013	0.607	0.157	2.33	0.67
2014	0.637	0.164	2.44	0.74
2015	0.538	0.169	2.32	0.81
2016	0.478	0.139	2.34	0.83
2017	0.544	0.074	2.20	0.65



**FARM PRODUCTION EXPENDITURES: Major Input Items,
Average per Farm and Total, Atlantic Region, 2016-2017 ^{1/}**

Expenditure	Farms Reporting ^{2/}		Average per Farm ^{3/}		Total Expenditures	
	2016	2017	2016	2017	2016	2017
	(Percent)		(Dollars)		(Million Dollars)	
Total farm production expenditures ^{4/}	100.0	100.0	103,074	106,117	42,110	43,130
Livestock, poultry & related expenses ^{5/}	30.2	32.2	9,252	10,334	3,780	4,200
Feed	69.0	61.5	23,082	23,447	9,430	9,530
Farm services ^{6/}	95.0	91.3	12,483	12,351	5,100	5,020
Rent ^{7/}	27.9	19.8	4,259	3,961	1,740	1,610
Agricultural chemicals ^{8/}	42.5	33.5	2,839	2,805	1,160	1,140
Fertilizer, lime & soil conditioners	59.2	50.7	5,361	4,970	2,190	2,020
Interest	26.1	32.8	2,325	2,608	950	1,060
Taxes ^{9/}	100.0	100.0	3,916	4,232	1,600	1,720
Labor	25.0	20.9	11,162	10,703	4,560	4,350
Fuel	91.4	91.7	3,402	3,912	1,390	1,590
Farm supplies & repairs ^{10/}	87.9	87.6	6,242	6,446	2,550	2,620
Farm improvements & construction ^{11/}	50.3	52.7	5,972	6,840	2,440	2,780
Tractors & self-propelled farm machinery	13.1	13.2	3,696	3,740	1,510	1,520
Other farm machinery	14.4	16.1	1,713	1,968	700	800
Seeds & plants ^{12/}	34.4	35.6	5,385	5,536	2,200	2,250
Trucks & autos	8.6	12.3	1,738	2,067	710	840
Miscellaneous capital expenses ^{13/}	5.5	3.7	245	197	100	80

^{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, 2013-2017 ^{1/}**

Expenditure	2013	2014	2015	2016	2017
	(Million Dollars)				
Total farm production expenditures ^{2/}	45,420	48,190	44,190	42,110	43,130
Livestock, poultry & related expenses ^{3/}	4,300	4,600	4,150	3,780	4,200
Feed	10,810	10,630	10,050	9,430	9,530
Farm services ^{4/}	4,400	5,290	4,820	5,100	5,020
Rent ^{5/}	1,550	1,810	1,730	1,740	1,610
Agricultural chemicals ^{6/}	1,250	1,320	1,190	1,160	1,140
Fertilizer, lime & soil conditioners	2,610	2,620	2,290	2,190	2,020
Interest	910	1,120	1,080	950	1,060
Taxes ^{7/}	1,510	1,970	1,700	1,600	1,720
Labor	4,660	4,510	4,160	4,560	4,350
Fuel	2,200	2,190	1,650	1,390	1,590
Farm supplies & repairs ^{8/}	2,720	3,000	2,910	2,550	2,620
Farm improvements & construction ^{9/}	2,460	2,700	2,420	2,440	2,780
Tractors & self-propelled farm machinery	2,220	2,120	2,120	1,510	1,520
Other farm machinery	1,050	1,190	880	700	800
Seeds & plants ^{10/}	1,990	2,190	2,020	2,200	2,250
Trucks & autos	700	860	910	710	840
Miscellaneous capital expenses ^{11/}	80	70	110	100	80

^{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
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
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
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	1,132,512	720,494	1,853,006
2017	1,122,351	693,506	1,815,857

^{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/ 5/}

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 counties ^{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 counties ^{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 counties ^{4/}	-	24.00	34.50	-	9.40	11.00
Eastern	329,799	45.50	45.00	647,411	13.50	14.00
West Virginia	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. ^{5/} Data are published on an every other year basis beginning in 2017.



FARM REAL ESTATE: Average Value per Acre, Selected States, January 1, 2012-2018

Region and State	2012	2013	2014	2015	2016	2017	2018	Change 2017-18
	(Dollars)							(Percent)
Appalachian	3,530	3,610	3,690	3,730	3,760	3,800	3,820	0.5
Kentucky	2,840	3,020	3,150	3,250	3,350	3,420	3,440	0.6
N. Carolina ...	4,330	4,340	4,510	4,500	4,450	4,450	4,480	0.7
Tennessee	3,520	3,570	3,600	3,650	3,700	3,750	3,800	1.3
Virginia	4,260	4,310	4,320	4,320	4,300	4,350	4,330	-0.5
West Virginia	2,540	2,550	2,560	2,600	2,570	2,570	2,570	-

- Represents zero.

CROPLAND AND PASTURE: Average Value per Acre, January 1, 2016-2018

Region and State	Cropland			Change 2017-18	Pasture			Change 2017-18
	2016	2017	2018		2016	2017	2018	
	(Dollars)			(Percent)	(Dollars)			(Percent)
Appalachian	3,840	3,890	3,920	0.8	3,320	3,340	3,350	0.3
Kentucky	3,770	3,850	3,880	0.8	2,730	2,760	2,740	-0.7
N. Carolina ...	3,970	3,970	3,990	0.5	4,700	4,700	4,660	-0.9
Tennessee	3,600	3,640	3,710	1.9	3,540	3,580	3,750	4.7
Virginia	4,430	4,480	4,460	-0.4	3,930	3,930	3,800	-3.3
West Virginia	3,160	3,160	3,150	-0.3	2,020	2,040	2,030	-0.5

CROPLAND RENTED FOR CASH: Average Cash Rent per Acre, 2013-2018

Region and State	2013	2014	2015	2016	2017	2018
	(Dollars)					
Appalachian	90.50	97.00	99.00	95.00	99.00	99.50
Kentucky	149.00	148.00	148.00	143.00	145.00	149.00
N. Carolina	77.50	84.50	88.50	83.50	88.50	87.00
Tennessee	92.00	101.00	101.00	97.00	98.50	98.00
Virginia	52.00	56.00	57.50	57.50	60.00	63.00
West Virginia	^{1/}	40.00	40.00	40.00	42.00	45.00

^{1/} Data not available.

PASTURE RENTED FOR CASH: Average Cash Rent per Acre, 2013-2018

Region and State	2013	2014	2015	2016	2017	2018
	(Dollars)					
Appalachian	22.00	22.00	22.00	21.50	21.00	21.50
Kentucky	27.00	27.00	27.00	27.00	25.00	^{1/}
N. Carolina	26.00	26.00	27.00	27.00	26.00	28.00
Tennessee	20.00	20.00	20.00	20.00	20.00	20.00
Virginia	21.00	21.00	21.00	20.00	20.00	21.00
West Virginia	12.00	13.00	^{1/}	12.00	12.50	^{1/}

^{1/} Data not available.



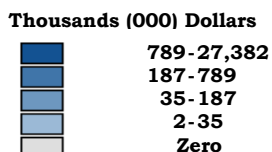
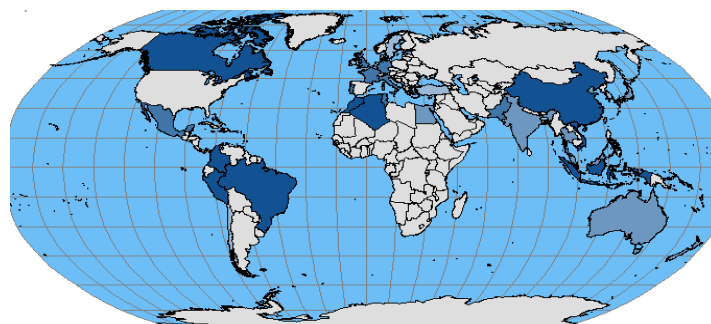
**West Virginia Value Added to the U.S. Economy by the Agricultural Sector
via Production of Goods and Services, 2013-2017 ^{1/}**

Item	2013	2014	2015	2016	2017
	(000) Dollars				
Value of crop production	161,876	147,043	135,553	138,900	143,255
Crop cash receipts	149,352	151,805	142,756	141,739	148,185
Feed crops	62,711	64,152	57,796	56,548	57,400
Food grains	2,040	2,602	1,644	1,224	1,216
Fruits and nuts	17,922	19,495	20,023	18,964	24,367
Oil Crops	14,159	13,014	10,740	12,159	12,313
All other crops	52,520	52,542	52,554	52,844	52,889
Home consumption	260	1,203	851	791	145
Inventory adjustment	12,265	-5,964	-8,054	-3,630	-5,074
Value of animals and products production	587,950	665,443	629,334	566,777	552,694
Animals and products cash receipts	610,411	680,449	596,830	548,651	560,468
Dairy products, Milk	30,450	33,672	24,325	21,091	22,320
Meat animals	204,873	252,463	211,460	170,475	193,195
Miscellaneous livestock	39,697	39,430	39,291	39,325	39,484
Poultry and eggs	335,391	354,884	321,754	317,760	305,470
Home consumption	3,728	4,802	3,833	1,990	2,243
Inventory adjustment	-26,189	-19,808	28,671	16,136	-10,017
Farm-related income	219,591	209,328	212,156	195,425	211,130
Forest products sold	13,366	10,651	15,817	11,685	9,725
Gross imputed rental value of farm dwellings	132,946	131,415	134,829	116,029	131,892
Machine hire and custom work	2,411	5,345	3,346	1,883	3,930
Other farm income	70,868	61,918	58,164	65,828	65,584
Total commodity insurance indemnities	695	1,387	826	1,334	1,028
Federal commodity insurance indemnities	687	1,304	797	1,207	938
Net cash rent received by operator landlords ^{3/}	-268	-649	-252	214	-643
Value of agricultural sector production	969,417	1,021,814	977,043	901,102	907,080
Intermediate product expenses ^{2/}	600,852	649,606	626,836	589,917	587,515
Farm origin	341,894	367,902	368,286	337,444	335,910
Feed purchases	269,898	279,663	277,489	252,608	253,452
Livestock and poultry purchases	59,485	74,767	78,132	70,704	68,480
Seed purchases	12,511	13,471	12,665	14,132	13,978
Manufactured inputs	87,328	89,040	73,233	67,470	68,427
Electricity	10,581	10,096	11,070	11,620	10,509
Fertilizer, lime, and soil conditioners	21,887	22,853	19,151	18,625	16,625
Pesticides	7,440	8,013	6,886	6,807	6,569
Fuel and oils	47,420	48,078	36,126	30,419	34,723
Other intermediate expenses ^{2/}	171,630	192,664	185,317	185,003	183,178
Machine hire and custom work	5,505	6,079	5,659	5,601	5,347
Marketing, storage, and transportation	15,573	28,515	21,229	21,911	19,907
Repair and maintenance ^{2/}	48,523	45,437	47,868	41,178	42,074
Miscellaneous expenses ^{2/}	102,030	112,633	110,560	116,312	115,850
Total insurance premiums ^{4/}	12,029	12,873	12,167	11,150	12,354
Federal commodity insurance premiums	1,000	858	772	688	742
Irrigation	200	405	223	255	218
Contract labor	8,618	5,605	7,278	4,363	4,416
Net government transactions	-8,564	-20,886	-16,188	-16,716	-16,285
Direct government payments	17,379	14,418	17,390	15,054	17,835
Property taxes and fees ^{2/}	25,943	35,303	33,578	31,770	34,121
Motor vehicle registration and licensing fees	3,220	3,303	3,892	4,075	4,434
Gross value added	351,383	345,718	326,741	290,106	298,864
Capital consumption ^{2/}	159,575	211,603	176,633	189,584	159,371
Net value added	191,809	134,114	150,108	100,522	139,493
Factor payments to stakeholders	75,683	79,091	75,073	83,561	80,135
Hired labor and non-cash employee compensation	41,543	43,249	37,212	42,634	39,450
Net rent paid to operator landlords	315	313	488	646	-108
Net rent paid to nonoperator landlords	1,235	1,071	1,671	2,210	-368
Total interest expenses ^{2/}	32,591	34,459	35,701	38,071	41,161
Net farm income	116,126	55,023	75,035	16,961	59,358

^{1/} Data as of August 30, 2018. 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>.



2017 Value of Agriculture and Livestock Products Exported from West Virginia ^{1/}



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

Market	2013	2014	2015	2016	2017
(000) Dollars					
Algeria	165	153	1,289	1,636	1,471
Belgium	164	194	152	0	41
Brazil	1,394	1,832	1,765	1,673	4,148
Canada	1,999	2,075	2,282	2,124	2,036
China	3,656	10,364	10,285	13,138	27,382
Egypt	316	0	136	69	166
France	474	101	300	587	495
Germany	105	200	70	363	494
Hong Kong	517	688	853	0	17
India	11	141	70	20	53
Indonesia	214	779	678	1,337	808
Ireland	13	0	58	0	25
Italy	109	209	248	275	389
Japan	60	28	63	261	60
Malaysia	82	175	88	0	43
Mexico	309	455	866	1,344	433
Morocco	737	1,753	742	1,599	1,433
Netherlands	0	590	0	0	16
Pakistan	0	169	0	0	236
Peru	895	798	879	758	789
Portugal	247	466	420	257	357
South Korea	138	677	1,141	12,068	15
Sweden	45	0	36	0	26
Taiwan	380	237	279	268	187
Thailand	358	293	20	0	103
Turkey	221	10	32	98	17
United Kingdom	984	1,121	694	924	686
Viet Nam	1,376	1,853	1,579	1,967	1,757
Other Countries	352	356	323	174	7,699
World Total	15,321	25,717	25,348	40,940	51,382

^{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>.

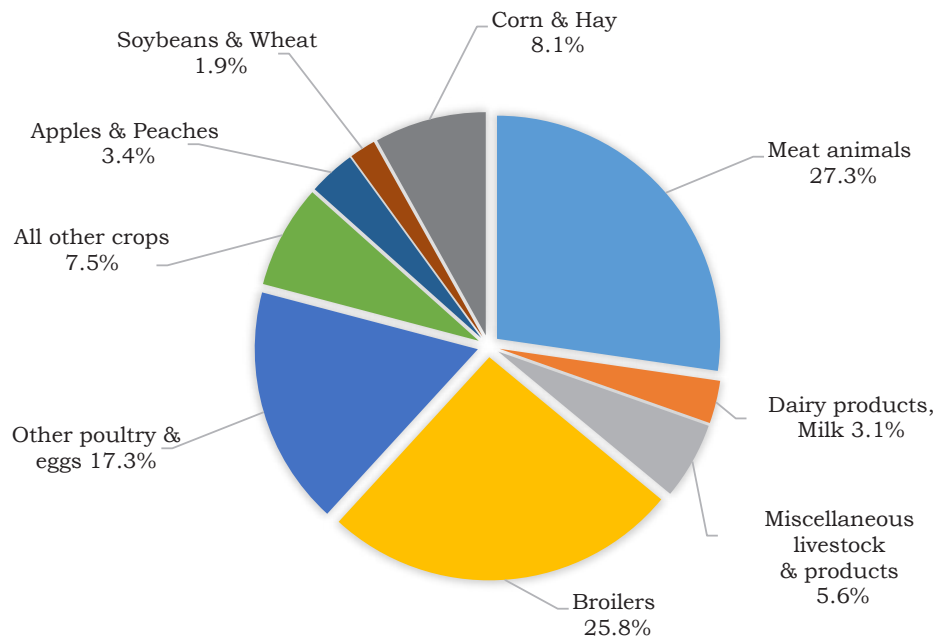


West Virginia Cash Receipts from Farm Marketings: 2013-2017 ^{1/}

Commodity	2013	2014	2015	2016	2017
(000) Dollars					
Livestock and products	610,411	680,449	596,830	548,651	560,468
Meat animals	204,873	252,463	211,460	170,475	193,195
Cattle and calves	203,850	251,814	210,960	169,923	192,638
Hogs	1,023	649	500	552	557
Dairy products, Milk	30,450	33,672	24,325	21,091	22,320
Poultry and eggs	335,391	354,884	321,754	317,760	305,470
Broilers	233,816	236,773	191,582	168,352	182,675
Chicken eggs	46,209	55,887	54,603	55,890	50,120
Farm chickens	1,767	2,072	2,092	1,832	969
Turkeys	53,599	60,152	73,477	91,686	71,706
Miscellaneous livestock and products ^{2/}	39,697	39,430	39,291	39,325	39,484
Trout	1,255	1,233	1,052	1,231	1,066
Honey	1,010	757	777	627	924
Mohair	2	2	2	2	2
Wool	90	98	120	125	152
Other animals and products	37,340	37,340	37,340	37,340	37,340
Crops	149,352	151,805	142,756	141,739	148,185
Food grains (Wheat)	2,040	2,602	1,644	1,224	1,216
Feed crops	62,711	64,152	57,796	56,548	57,400
Corn	24,475	21,512	17,637	17,882	17,440
Hay	38,236	42,640	40,158	38,666	39,960
Oil crops (Soybeans)	14,159	13,014	10,740	12,159	12,313
Fruits and nuts ^{3/}	17,922	19,495	20,023	18,964	24,367
Apples	13,008	14,140	13,967	15,149	18,163
Peaches	4,914	5,355	6,056	3,815	6,204
All other crops ^{4/}	52,520	52,542	52,554	52,844	52,889
Maple products	-	-	-	290	330
Mushrooms	180	182	194	194	199
Miscellaneous crops	52,340	52,360	52,360	52,360	52,360
All commodities	759,763	832,253	739,585	690,390	708,653

^{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, 2018. 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, 2017





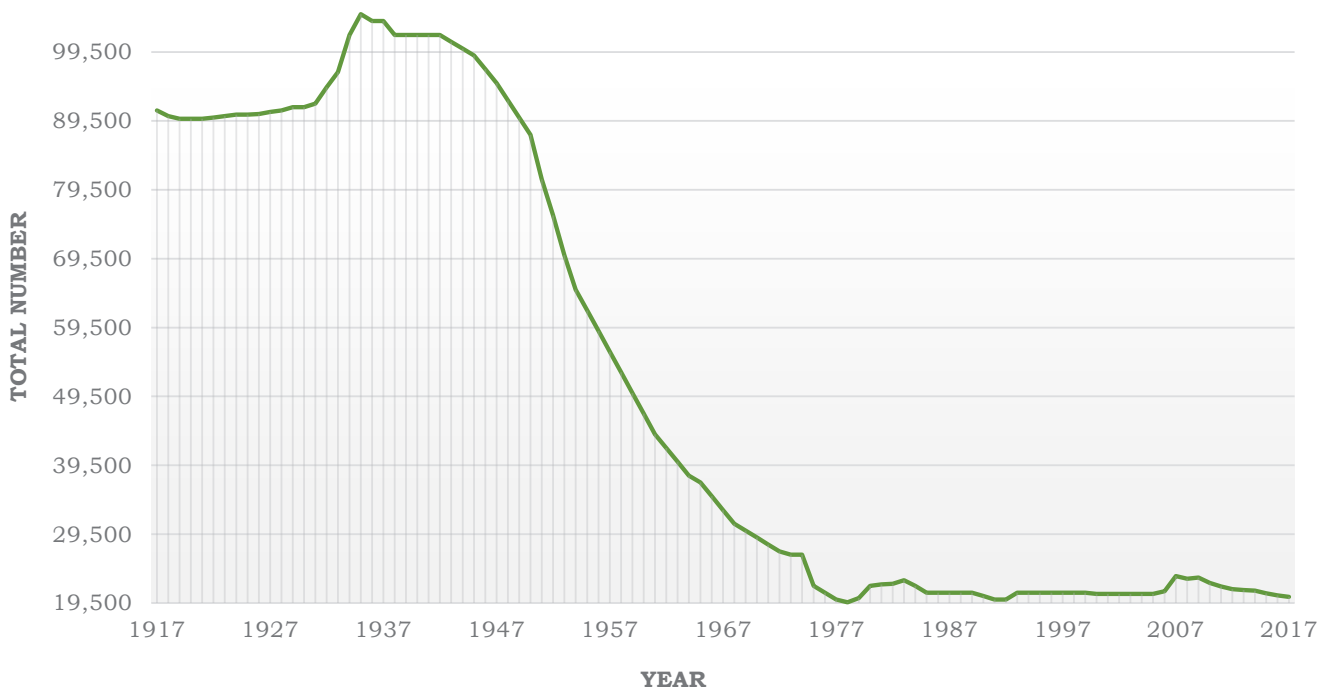
Charts





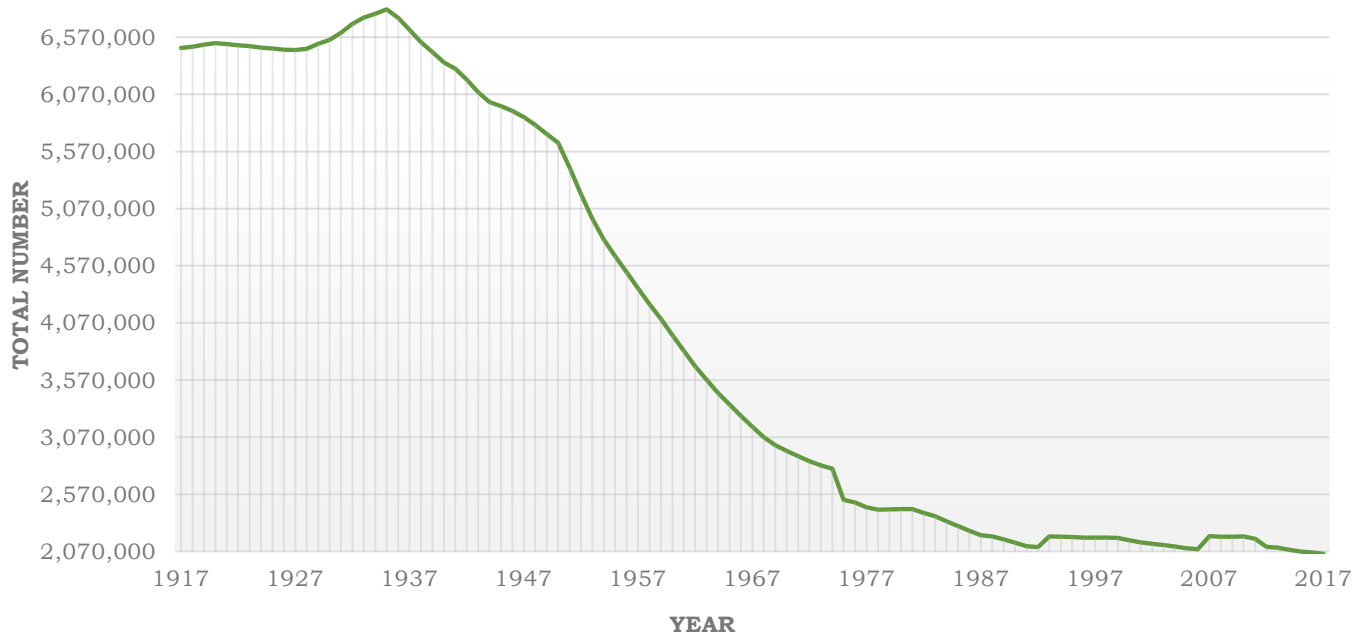
West Virginia Number of Farms 1917 - 2017

The number of farms in 2017 was 20,400.
The number of farms in 1978 was a record low of 19,600.
The record high was in 1935 with 105,000 farms.



United States Number of Farms 1917 - 2017

The number of farms in 2017 was a record low at 2,048,000.
The record high was in 1935 with 6,813,700 farms.



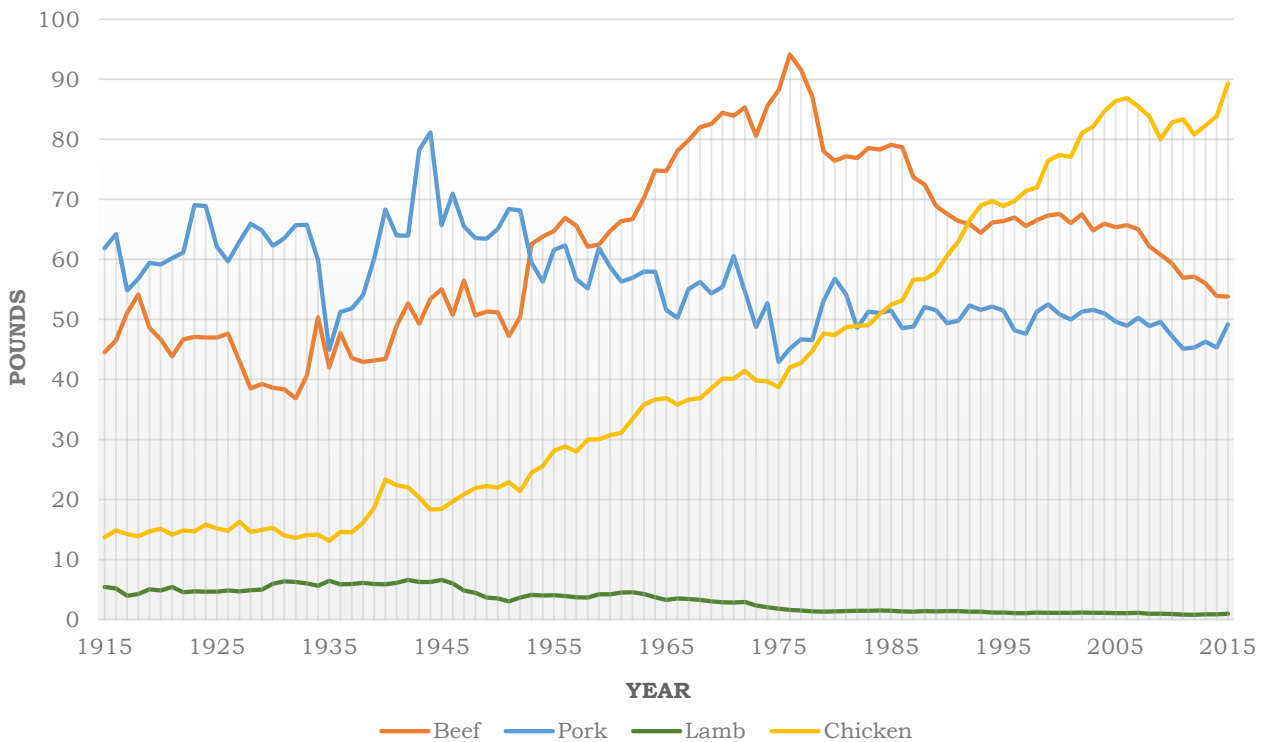


United States Livestock Consumption per Capita

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
 - lamb ~ 1.0 pound

Selected Red Meat and Chicken Consumption per Capita for the United States - 1915 to 2015 ^{1/}

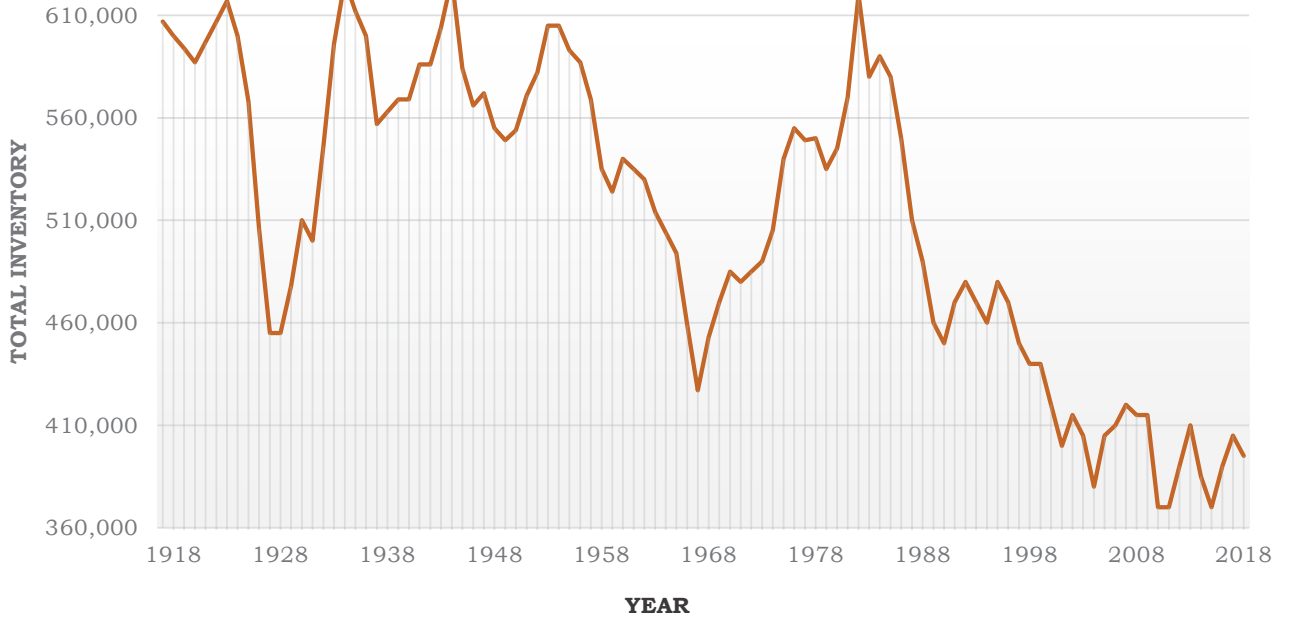


^{1/} Data for 2016 and 2017 were not available at the time of publishing.



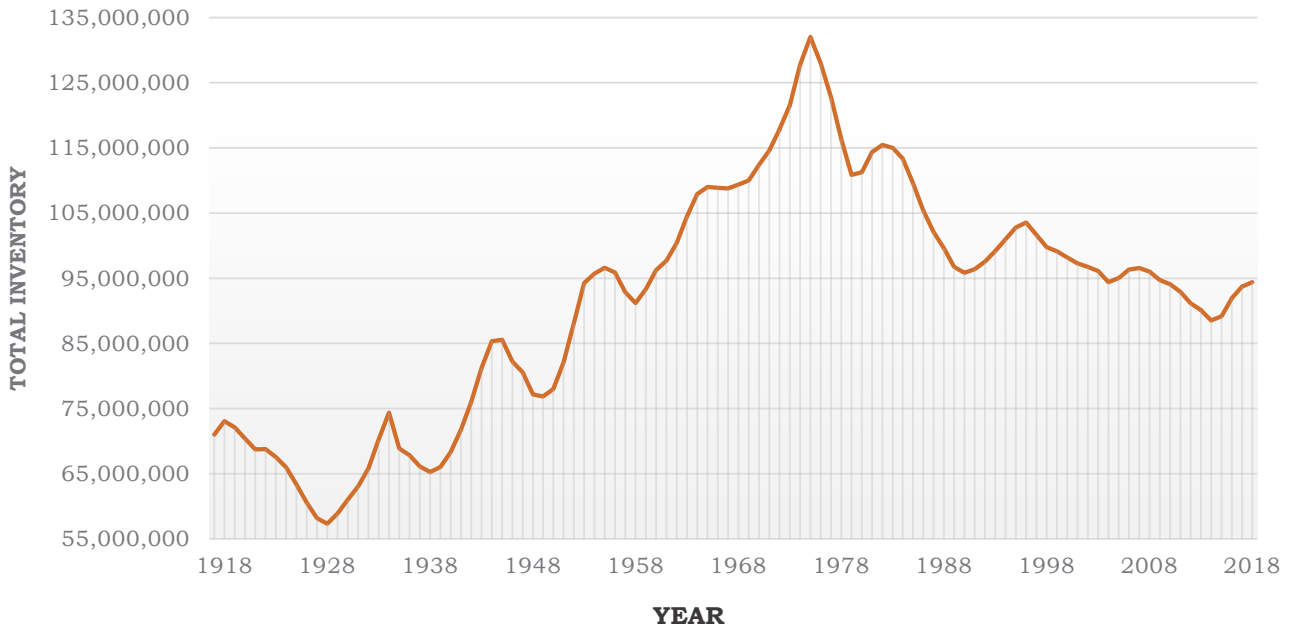
100 Years of Cattle and Calves Inventory in West Virginia

The cattle and calves inventory on January 1, 2018 was 395,000. The record low was first recorded in 1867 with an inventory of 362,000 head. The record high was recorded in 1944 with an inventory of 628,000 head.



100 Years of Cattle and Calves Inventory in the United States

The cattle and calves inventory on January 1, 2018 was 94.4 million. The record low was recorded in 1867 with an inventory of 28.6 million head. The record high was recorded in 1975 with an inventory of 132.0 million head.





80 Years of Turkeys Raised in West Virginia

Turkeys raised for meat during 2017 totaled 3.7 million.

The record low was recorded in 1931 with 185 thousand birds raised.

The record high was recorded in 1994 and 1995 with 4.8 million birds raised.

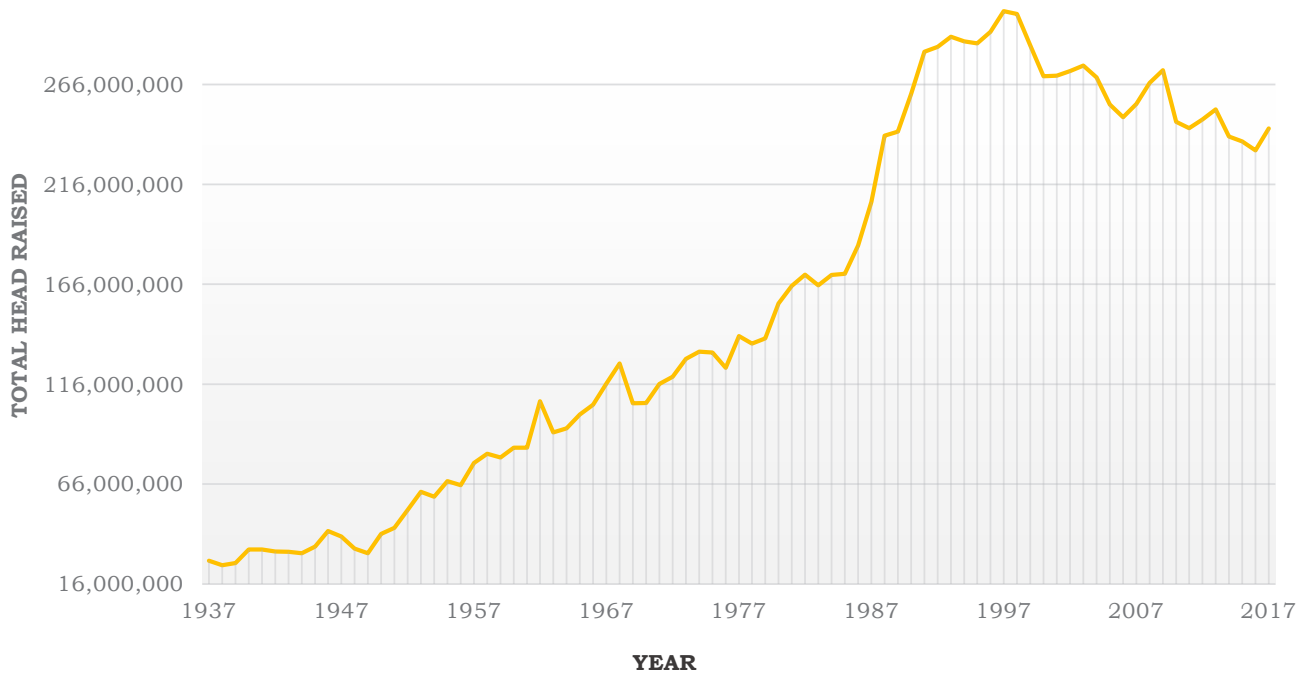


80 Years of Turkeys Raised in the United States

Turkeys raised for meat during 2017 totaled 242.5 million.

The record low was recorded in 1930 with 17.1 million birds raised.

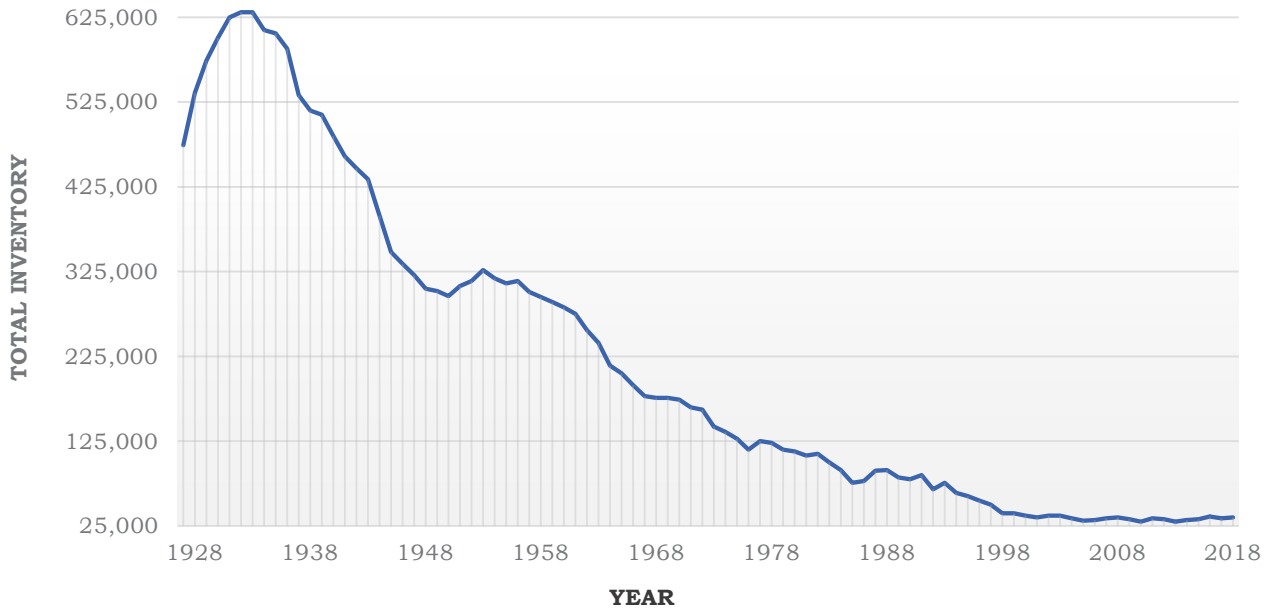
The record high was recorded in 1996 with 302.7 million birds raised.





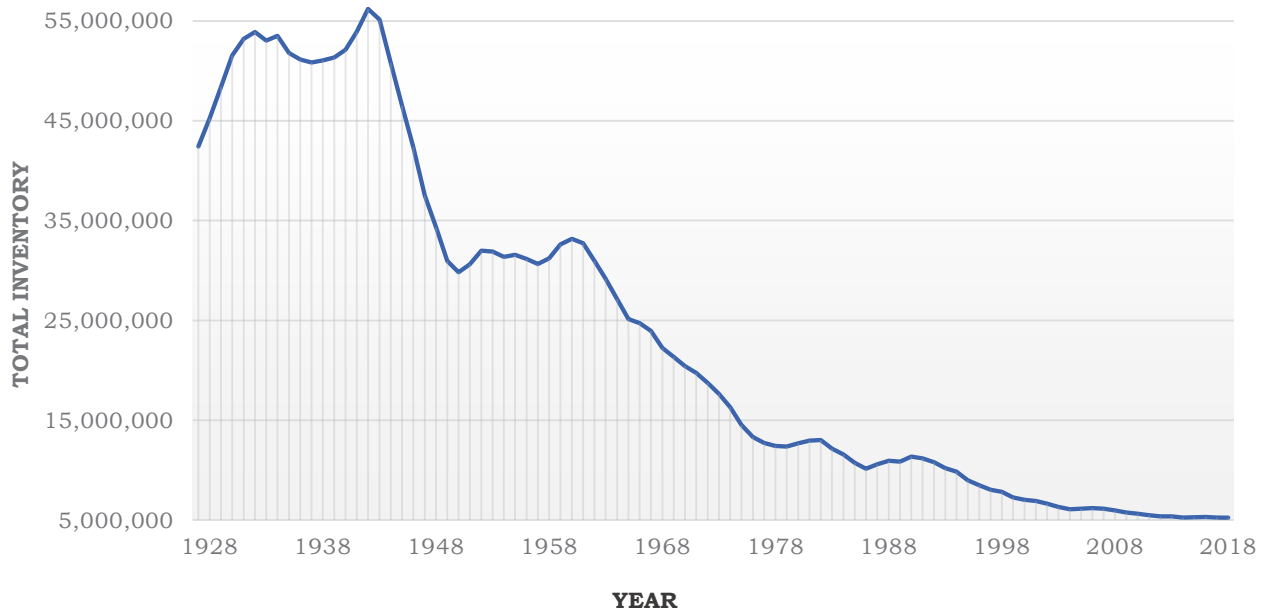
90 Years of Sheep and Lamb Inventories in West Virginia

The number of sheep and lambs on January 1, 2018 was 35,000.
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.



90 Years of Sheep and Lamb Inventories in the United States

The number of sheep and lambs on January 1, 2018 was a record low at 5.2 million head.
The record high was in 1942 with an inventory of 56.2 million head.



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**National Agricultural Statistics Service
West Virginia Agricultural Statistics**

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