



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



The U.S. Department of Agriculture (USDA), National Agricultural Statistics Service (NASS) is very happy to have the 2017 Census of Agriculture State profile

data included in this year's bulletin. This bulletin can and will be used to make very important decisions for the State of West Virginia's agricultural communities.

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 Agriculture 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

Charmaine Wilson

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



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### Statistical Reports Program

The National Agricultural Statistics Service (NASS) is an agency within the United States Department of Agriculture (USDA). The agency's primary responsibility is to prepare official estimates of agriculture for the nation, and for each state. There are 45 field offices that serve all 50 states. Each state is part of a regional field office. The West Virginia Field Office is part of the Eastern Mountain Regional Field Office located in Louisville, Kentucky. The West Virginia State Field Office is located in Charleston, West Virginia, and is considered a Division within the West Virginia Department of Agriculture. This relationship with the West Virginia Department of Agriculture is through a cooperative agreement that provides a working environment for joining the resources and facilities of the USDA and the State of West Virginia to accomplish mutually beneficial tasks. Field offices collect, verify, and analyze data which are used to prepare statistical estimates. Survey data are collected and summarized at the state level to provide statistical indications. These indications are analyzed by statisticians in each state office and/or the regional field office, who then make recommendations to the national headquarters in Washington, D.C. Statisticians in headquarters review the state recommendations and issue the state and national estimates to the public on scheduled dates throughout the year. About 400 national and 9,000 state reports are issued annually. Farmers, ranchers and agribusinesses are the grassroots source of information, collected through voluntary surveys conducted by each state office throughout the year. Thanks and appreciation go to the many West Virginia farmers and agribusinesses who take the time to provide the data to make these reports possible. Cooperative agreements with state governments also permit preparation and publication of county-level estimates of crops and livestock for many states. In addition, many field offices conduct surveys for other government agencies and private organizations. The USDA/NASS West Virginia Field Office publishes several reports which are available by subscription. These reports include: weekly information on crop development, published on Mondays throughout the growing season, crop acreage, yield, production, livestock data, and an annual bulletin which includes county level data for major commodities. Most of the estimates are published by the field office during the year, and presents multiple years of data for most series (not available by E-mail). These reports are free and available on the internet at https://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 https://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
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
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Crop Weather Reports	Weekly	Monday, 4:00 p.m.
	(Monthly Dec. to March)	
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	Annually	Last Week in April
Income		_
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
Doubles Donorto		
Poultry Reports	A 11	Loot Wools in Follows
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 1/	Annually	Second Week in June
Mountain State Reporter 2/	Monthly	Last Week of Each Month
Trout Production	Annually	Last Week in February
	-	-
Economic Reports		
Farm Cash Receipts 3/	Annually	Last Week in August
Number of Farms and Land in Farms	Annually	Third Week in February

<sup>&</sup>lt;sup>1</sup>/ Annual estimates discontinued in 2019. Data were released by the West Virginia Department of Agriculture in cooperation with NASS. <sup>2</sup>/ Mountain State Reporter is a compilation of monthly National Agricultural Statistics Service (NASS) releases. <sup>3</sup>/ 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.

### **AGRICULTURAL WEBSITES**



### **West Virginia Agencies**

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

### **Extension Service**

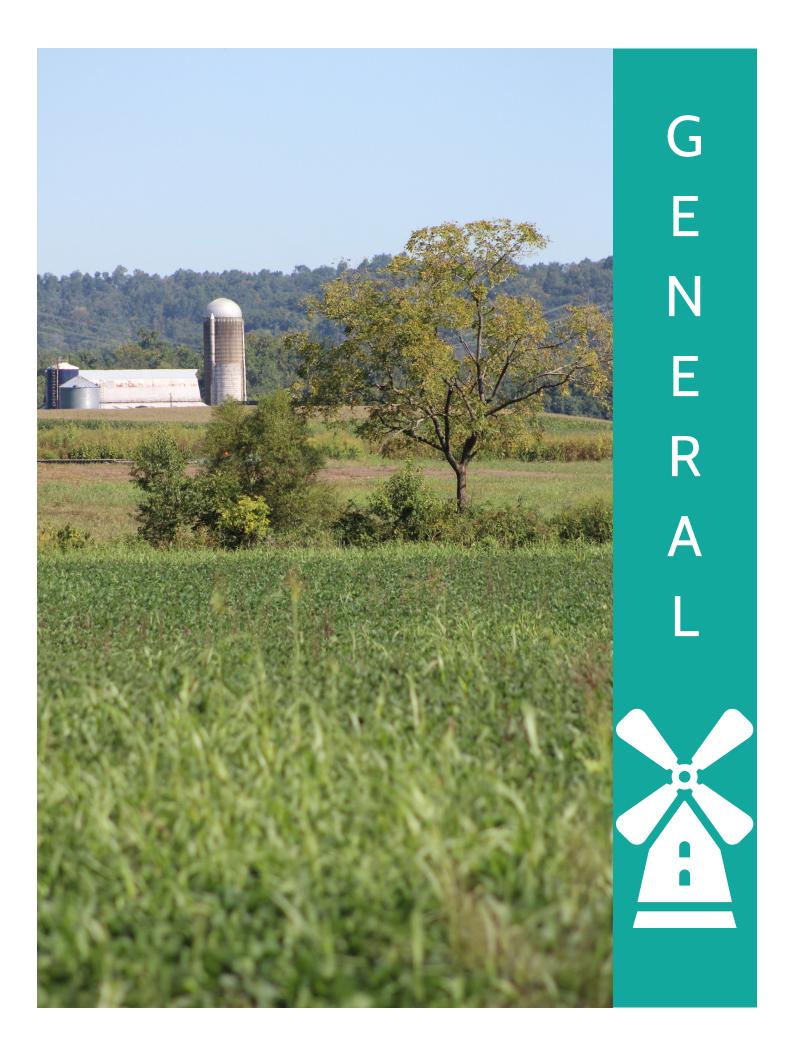
West Virginia University Extension Service	https://extension.wvu.edu/
West Virginia State University Extension Service	http://www.wvstateu.edu/extension

### **USDA Agencies**

https://www.ars.usda.gov/
https://www.ers.usda.gov/
https://www.nal.usda.gov/
https://www.nass.usda.gov/
https://www.agcensus.usda.gov/
https://www.usda.gov/
https://www.usda.gov/oce/commodity/

### **Other Federal Agencies**

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





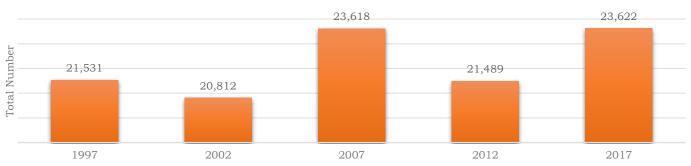


### 2017 Census of Agriculture State Profile, Total and per Farm Overview, and change since 2012

	2017	% change since 2012		Number	Percent of Total 1/		
Number of Farms	23,622	+10	Farms by Value of Sales				
Land in farms (acres)	3,662,178	+2	Less than \$2,500	11,052	47		
Average size of farm (acres)	155	-8	\$2,500 to \$4,999	3,585	15		
			\$5,000 to \$9,999	3,600	15		
Total	(000 Dollars)		\$10,000 to \$24,999	2,871	12		
Market value of products sold	754,279	-7	\$25,000 to \$49,999	1,217	5		
Government payments	9,094	+29	\$50,000 to \$99,999	474	2		
Farm-related income	42,013	+81	\$100,000 or more	823	3		
Total farm production expenses	671,326	-12					
Net cash farm income	134,060	+80					
			Farms by Size				
Per farm average	(Dollars)		1 to 9 acres	1,928	8		
Market value of products sold	31,931	-15	10 to 49 acres	6,280	27		
Government payments		+51	50 to 179 acres	9,795	41		
Farm-related income	7,905	+54	180 to 499 acres	4,270	18		
Total farm production expenses		-20	500 to 999 acres	988	4		
Net cash farm income	5,675	+64	1,000+ acres	361	2		

See 2017 Census of Agriculture, U.S. Summary and State Data, for complete footnotes, explanations, definitions, commodity descriptions, and methodology. <sup>1</sup>/ Totals may not add due to rounding.

### Number of Farms 1997-2017



### Average Farm Size 1997-2017





### 2017 Census of Agriculture State Profile, Market Value of Agricultural Products Sold

	Sales	Rank in U.S. 1/	States Producing Item		
	(000 dollars)				
Total	754,279	42	50	Share of Sales by Type (%)	
				Crops	20
Crops	153,117	47	50	Livestock, poultry, and products	80
Grains, oilseeds, dry beans, dry peas	36,775	42	50		
Tobacco	(D)	17	18		
Cotton and cottonseed	-	-	17	Land in Farms by Use (acres)	
Vegetables, melons, potatoes, sweet				Cropland	947,710
potatoes	10,568	46	50	Pastureland	1,016,457
Fruits, tree nuts, berries	22,267	30	50	Woodland	1,460,507
Nursery, greenhouse, floriculture, sod	32,516	41	50	Other	237,504
Cultivated Christmas trees, short					
rotation woody crops	(D)	27	50		
Other crops and hay	49,804	40	50	Top Counties:	
				Land in Farms (acres)	
Livestock, poultry, and products	601,162	40	50	Greenbrier	192,429
Poultry and eggs	387,884	25	50	Pendleton	176,125
Cattle and calves	171,784	38	50	Hardy	154,689
Milk from cows	22,819	43	50	Monroe	145,001
Hogs and pigs	1,316	43	50	Preston	142,941
Sheep, goats, wool, mohair, milk	4,951	35	50		
Horses, ponies, mules, burros, donkeys	6,437	39	50		
Aquaculture	4,306	38	50		
Other animals and animal products	1,666	46	50		

<sup>&</sup>lt;sup>1/</sup> Among states whose rank can be displayed. (D) Withheld to avoid disclosing data for individual operations. (-) Represents zero.

Total Producers 1/	38,123	Percent of Farms that:	Top Crops in Acres <sup>2</sup> / Forage (hay/haylage), all	643,902
Sex			Corn for grain	35,322
Male	24,625	Have internet access	Soybeans for beans	25,984
Female	13,498	> <b>70</b>	Corn for silage or greenchop	13,055 4,485
Age				
Less than 35	3,215	Farm organically		
35 to 64	21,575	> <b>(D)</b>	Livestock Inventory (Dec. 31, 2017)	
65 and older	13,333	/ (2)	Broilers and other meat-type	
			chickens	12,561,639
Race		Sell directly to	Cattle and calves	380,299
American Indian/Alaska Native	81	consumers	Goats	23,297
Asian	53		Hogs and pigs	5,314
Black or African American	35	> 7	Horses and ponies	23,472
Native Hawaiian/Pacific Islander	6		Layers	1,215,655
White	37,730		Pullets	1,145,063
More than one race	218	Hire farm labor	Sheep and lambs	34,865
		<b>≻ 13</b>	Turkeys	1,454,873
Other characteristics				, ,
Hispanic, Latino, Spanish origin	388			
With military service	5,160	Are family farms		
New and beginning farmers	11,835	<b>≻</b> 98		

<sup>&</sup>lt;sup>1</sup>/ Data collected for a maximum of four producers per farm. <sup>2</sup>/ Crop commodity names may be shortened; see full names at www.nass.usda.gov/go/cropnames.pdf. (D) Withheld to avoid disclosing data for individual operations.



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

Crops

Fruit		2017		2018			
Fruit	Bearing Acres	Yield per Acre	re Production Bearing Acres Yield per Acre		Production		
Apples	4,800	21,300 lbs.	102.0 million lbs.	1/	1/	110.0 million lbs.	
Peaches	950	6.95 tons	6,600 tons	1/	1/	6,500 tons	
Field Crops	Acres Harvested	Yield per Acre	Production	Acres Harvested	Yield per Acre	Production	
All hay	567,000	1.78 tons	1,009,000 tons	535,000	1.72 tons	922,000 tons	
Alfalfa hay	17,000	2.70 tons	46,000 tons	15,000	2.50 tons	38,000 tons	
All other hay	550,000	1.75 tons	963,000 tons	520,000	1.70 tons	884,000 tons	
Corn for grain	33,000	152.00 bu.	5,016,000 bu.	33,000	152.00 bu.	5,016,000 bu.	
Corn for silage	16,000	20.00 tons	320,000 tons	11,000	19.00 tons	209,000 tons	
Soybeans	26,000	54.00 bu.	1,404,000 bu.	27,000	53.50 bu.	1,445,000 bu.	
Winter Wheat	4,000	69.00 bu.	276,000 bu.	3,000	46.00 bu.	138,000 bu.	

<sup>&</sup>lt;sup>1/</sup> Annual estimates discontinued in 2019.

### **Farms**

	2017	2018
Number of Farms	· · · · · · · · · · · · · · · · · · ·	23,400
Total Acres	3.70 million	3.60 million
Average acres per farm	157	154

### Livestock

Cattle and Calves	January 2018	January 2019
All Cattle and Calves	395,000	390,000
Beef cows	203,000	198,000
Milk cows	7,000	7,000
Steers 500 pounds and over	41,000	42,000
Bulls 500 pounds and over	15,000	14,000
Calves less than 500 pounds	71,000	74,000
Cattle on feed	4,000	4,000
Calf crop	(2017) 195,000	(2018) 185,000
Sheep and Lambs		
All Sheep and Lambs	35,000	32,000
Breeding	28,000	26,000
Ewes, One year and older	23,000	21,000
Rams	1,000	1,000
Replacement lambs	4,000	4,000
Market sheep and lambs	7,000	6,000
Lamb crop	(2017) 27,000	(2018) 26,000
Lambing rate per 100 ewes	(2017) 117	(2018) 113
Goats 1/		
Meat and other	21,000	19,000
Hogs and Pigs	December 2017	December 2018
All Hogs and Pigs	5,000	4,000
Breeding	1,000	1,000
Annual pig crop	5,700	6,100
Sows farrowing	700	800
Pigs per litter	8.14	7.63
Poultry	2017	2018
Broilers produced	86,100,000	83,300,000
Layer numbers (average during the year)	1,244,000	1,284,000
Turkeys raised	3,700,000	3,100,000

 $<sup>^{1/}</sup>$  Milk goats are included in 'Other States' total in the *Sheep and Goats* report released on February 28, 2019.



### West Virginia's Rank in the Nation's Agriculture - 2018

			West Virginia	ı	
Commodity	Unit	Rank 1/	Production	Value of Production (Dollars)	Leading State
Field Crops					
Corn, grain	(Bu.)	39	5,016,000	19,562,000	Iowa
Corn, silage	(Tons)	40	209,000	3/	Wisconsin
Hay, alfalfa	(Tons)	32	38,000	7,714,000	Idaho
Hay, all	(Tons)	36	922,000	116,446,000	Texas
Hay, other	(Tons)	26	884,000	108,732,000	Texas
Soybeans	(Bu.)	30	1,445,000	12,427,000	Illinois
Wheat, winter	(Bu.)	42	138,000	676,000	Kansas
Livestock					
Cattle & calves	(Lbs.)	39	141,500,000	157,433,000	Texas
Hogs & pigs	(Lbs.)	42	1,480,000	750,000	Iowa
Trout 4/		8	3/	1,005,000	Idaho
Wool	(Lbs.)	29	92,000	129,000	California, Wyoming
Poultry					
Broilers	(Lbs.)	19	316,500,000	176,924,000	Georgia
Chickens, all <sup>2/</sup>	(Birds)	32	1,932,000	15,263,000	Iowa
Eggs		32	295,900,000	54,681,000	Iowa
Turkeys	(Lbs.)	13	96,410,000	49,169,000	North Carolina
Miscellaneous					
Farms		35	23,400		Texas
Land in farms	(Acres)	39	3,600,000		Texas
Average size of farm	(Acres)	43	154		Wyoming
Honey	(Lbs.)	38	222,000	924,000	North Dakota
Maple Syrup	(Gal.)	13	8,000	357,000	Vermont
Milk	(Lbs.)	43	111,000,000	18,204,000	California

<sup>1/</sup> Rankings based on production. 2/ Excludes broilers. 3/ Not available. 4/ Ranking based on total value of fish sold.

### Number of Farms, Land in Farms and Average Farm Size West Virginia and United States: 2009 - 2018 <sup>1/</sup>

		West Virginia		United States				
Year	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)		
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	22,000	3,600	164	2,100	911,720	434		
2014	22,600	3,600	159	2,082	908,920	436		
2015	22,800	3,600	158	2,064	905,790	439		
2016	23,200	3,600	155	2,055	902,680	439		
2017	23,600	3,700	157	2,042	900,370	441		
2018	23,400	3,600	154	2,029	899,500	443		

<sup>&</sup>lt;sup>1</sup>/ 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."

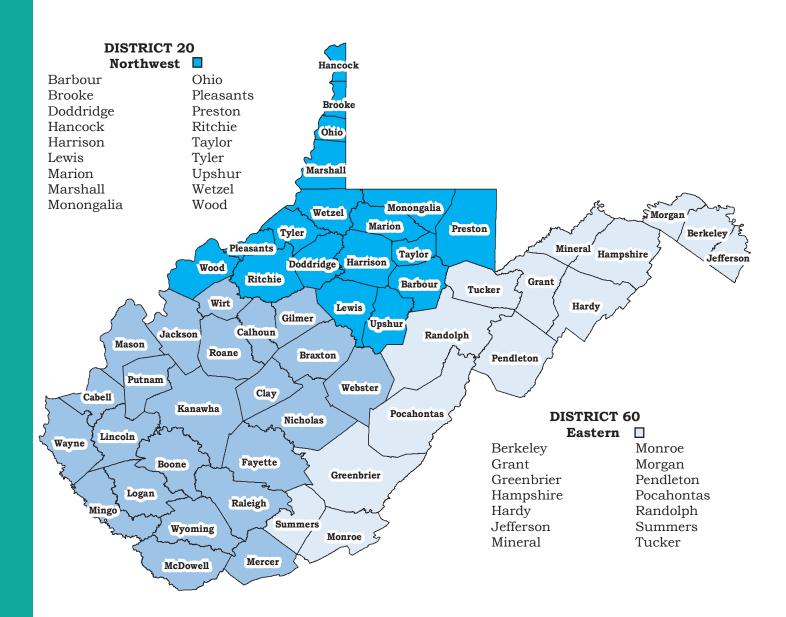
### LIVESTOCK: Number of Operations, Census of Agriculture: 2012 and 2017 1/

Year	All Cattle	Beef Cows	Milk Cows	Hogs and Pigs	Sheep and Lambs	Milk Goats	All Goats
2012	12,067	10,156	438	725	1,043	380	1,586
2017	11,774	10,336	458	892	1,226	523	2,040

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



### West Virginia Agricultural Statistics Districts



### DISTRICT 40 Southwest

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



# C R O P





#### **ALL HAY**

All hay area harvested in 2018 totaled 535,000 acres, down 32,000 acres from 2017. The average yield in 2018 was 1.72 tons per acre, down 0.06 ton per acre from 2017. Production totaled 922,000 tons, down 87,000 tons from 2017. Value of production totaled \$116.45 million in 2018, a 3 percent decrease from the 2017 value of \$120.40 million. The average price received per ton was \$127.00. This was up \$7.00 per ton from the 2017 average price of \$120.00 per ton.

#### ALFALFA & ALFALFA MIXTURES

Alfalfa hay area harvested totaled 15,000 acres in 2018, down 2,000 acres from 2017. Yields in 2018 averaged 2.50 tons per acre, down 0.2 ton per acre from 2017. Production totaled 38,000 tons, down 8,000 tons from 2017. Value of production totaled \$7.71 million in 2018, an 11 percent decrease from the 2017 value of \$8.69 million. The average price received per ton was \$203.00. This was up \$14.00 per ton from the 2017 average price of \$189.00 per ton. New seedings of alfalfa and alfalfa mixtures in 2018 are estimated at 3,000 acres, up 1,000 acres from 2017.

#### OTHER HAY

All other hay area harvested totaled 520,000 acres in 2018, down 30,000 acres from 2017. Yields averaged 1.70 tons per acre, down 0.05 tons per acre from 2017. Production totaled 884,000 tons, down 79,000 tons from 2017. Value of production totaled \$108.73 million in 2018, 3 percent less than the 2017 value of \$111.71 million. The average price received per ton was \$123.00. This was up \$7.00 per ton from the 2017 average price of \$116.00 per ton.

### **CORN**

Area planted to corn for all purposes in 2018 totaled 46,000 acres, down 4,000 acres from 2017. Harvested area for grain totaled 33,000 acres, unchanged from 2017. The average yield of 152.0 bushels per acre was unchanged from 2017. Production was 5,016,000 bushels, unchanged from 2017. Value of production totaled \$19.56 million in 2018, a slight decrease of 1 percent from \$19.81 million in 2017. The marketing year average price received per bushel for corn was \$3.90, down \$0.05 per bushel from \$3.95 per bushel in 2017. Corn for silage area harvested was 11,000 acres in 2018, down 5,000 acres from 2017. Yields averaged 19.0 tons per acre, down 1.0 ton per acre from 2017. Silage production was estimated at 209,000 tons, down 111,000 tons from 2017.

### MAPLE SYRUP 1/

Maple syrup production totaled 14,000 gallons in 2019, up 6,000 gallons from 8,000 gallons produced in 2018. Number of taps was 80,000, up 14,000 taps from 66,000 taps in 2018. Yield per tap was 0.175 gallons, this is up from the 2018 yield per tap of 0.121 gallons. On average, the maple syrup season opened on February 6, 2019 and closed on March 16, 2019. The average season length was 38 days. The first date sap was collected in West Virginia was January 15, 2019. The last date for sap collection was April 4, 2019. Average price per gallon was \$44.60 in 2018, 22 percent above 2017. The value of production was \$357,000, 12 percent lower than 2017. Bulk prices in 2018 were \$2.90 per pound, up from \$2.70 per pound in 2017, and \$32.20 per gallon, up from \$29.70 per gallon the previous year.

#### **SOYBEANS**

Area planted to soybeans totaled 28,000 acres in 2018, up 1,000 acres from 2017. Area harvested for soybeans totaled 27,000 acres, up 1,000 acres from 2017. The yield for soybeans in 2018 averaged 53.5 bushels per acre, down 0.5 bushels per acre from 2017. Production was estimated at 1,445,000 bushels, up 3 percent or 41,000 bushels from 2017. Value of production totaled \$12.43 million, a 6 percent decrease from the 2017 value of \$13.20 million. The average price received per bushel for soybeans was \$8.60. This was down \$0.80 a bushel from the 2017 average price of \$9.40 per bushel.

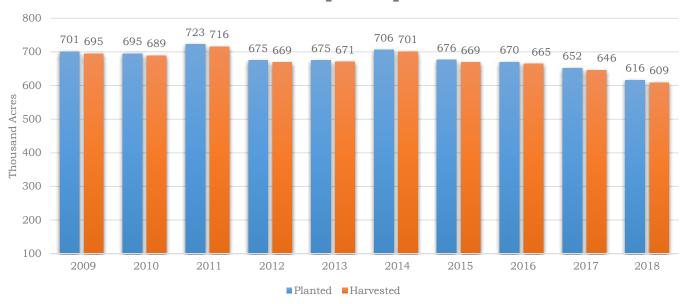
#### WHEAT

Wheat planted acres totaled 7,000 in 2018, down 1,000 acres from 2017. Area harvested for grain totaled 3,000 acres, down 1,000 acres from 2017. The average yield for 2018 was estimated to be 46.0 bushels per acre. This was down 23.0 bushels per acre from 2017. Production was estimated at 138,000 bushels, down 50 percent or 138,000 bushels from 2017. Value of production totaled \$676 thousand, a 48 percent decrease from the 2017 crop value of \$1.30 million. The average price received per bushel was \$4.90 for the 2018 crop, up \$0.20 per bushel from the price per bushel of \$4.70 in 2017. Wheat seedings for the 2019 crop are estimated at 6,000 acres, down 14 percent or 1,000 acres from 2018.

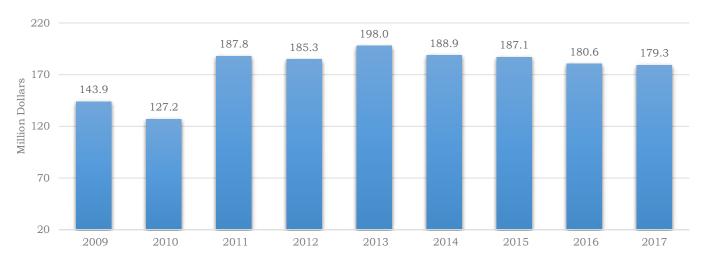
<sup>1/</sup> Annual estimates discontinued in 2019. Data were released by the West Virginia Department of Agriculture in cooperation with NASS.



### AREA PLANTED and HARVESTED in WEST VIRGINIA Principal Crops



### VALUE OF PRODUCTION in WEST VIRGINIA<sup>1/</sup> Principal Crops



<sup>&</sup>lt;sup>1</sup>/ 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 2018 were not available at the time of publishing.



### ALFALFA & ALFALFA MIXTURES HAY: Acreage, Yield, Production and Value, 2009-2018

Year	Acreage Harvested	Yield per Acre	Production		Value of Production
	(000 Acres)	(Tons)	(000 Tons)	(Dollars)	(000 Dollars)
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	17	2.70	46	189.00	8,694
2018	15	2.50	38	203.00	7,714

### ALL HAY: Acreage, Yield, Production, Value and Stocks, 2009-2018

¥7	Acreage	Yield	D	Average Price	Value of	On Farm H	lay Stocks
Year Harvested per A		per Acre	Production	per Ton	Production	Dec 1	May 1 1/
	(000 Acres)	(Tons)	(000 Tons)	(Dollars)	(000 Dollars)	(000 ′	Γons)
2009	625	1.85	1,158	92.50	107,052	938	125
2010	620	1.54	952	95.50	90,860	790	190
2011	645	2.05	1,323	102.00	136,294	965	285
2012	595	1.63	972	109.00	107,160	750	145
2013	590	1.97	1,165	120.00	139,551	870	235
2014	618	1.83	1,132	117.00	132,948	910	220
2015	590	1.75	1,035	130.00	134,325	850	190
2016	587	1.84	1,079	119.00	128,325	870	175
2017	567	1.78	1,009	120.00	120,402	890	125
2018	535	1.72	922	127.00	116,446	770	75

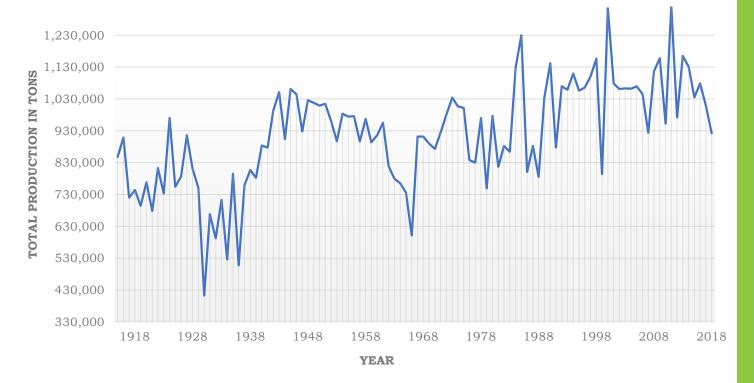
 $<sup>^{1/}\,\</sup>text{May}$  1 Stocks as of following year.





### 100 Years of All Hay Production in West Virginia

All hay production in 2018 was 922 thousand 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.

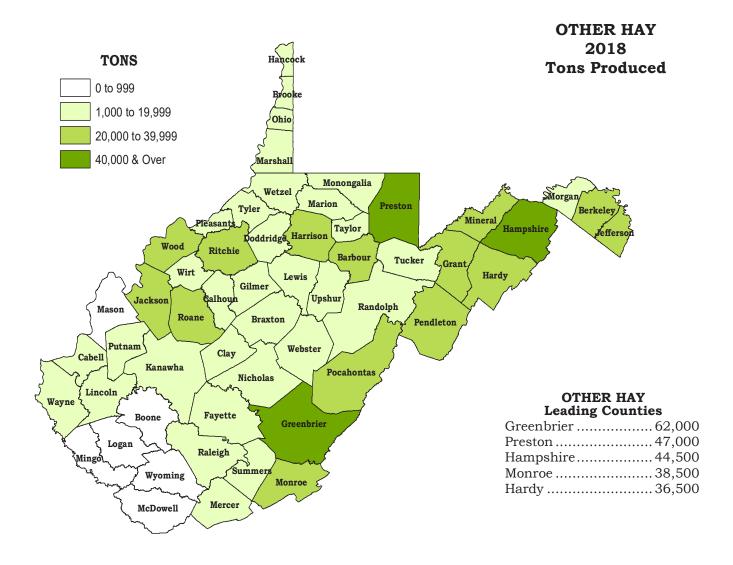


### 100 Years of All Hay Production in the United States

All hay production in 2018 was 123.6 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: Acreage, Yield, Production and Value, 2009-2018

Year	Area Harvested			Average Price per Ton	Value of Production
	(000 Acres)	(Tons)	(000 Tons)	(Dollars)	(000 Dollars)
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	550	1.75	963	116.00	111,708
2018	520	1.70	884	123.00	108,732



OTHER HAY: Acreage, Yield and Production, by Counties, 2017-2018

Country	Acres Harv	rested	Yield per	Acre	Product	ion
County	2017	2018	2017	2018	2017	2018
	(Acres	)	(Tons	s)	(Tons	)
Porbour	` .	<i>*</i>	1.85	1 45	27 700 l	20.20
Barbour	15,000	14,000		1.45	27,700	20,20
Brooke	2,600	2,400	2.20	1.65	5,700	4,00
Doddridge	6,200	5,500	1.50	1.40	9,200	7,70
Hancock	1,700	1,600	1.80	1.40	3,100	2,20
Harrison	15,000	15,500	1.45	1.45	21,600	22,50
Lewis	9,800	9,000	1.65	1.45	16,100	13,00
Marion	10,400	10,000	1.45	1.45	15,300	14,50
Marshall	15,600	13,000	1.45	1.30	22,400	17,00
Monongalia	11,700	10,500	1.55	1.45	18,100	15,00
	7,100	6,900	1.50	1.65	10,700	11,30
Ohio						
Pleasants	3,450	3,000	1.70	1.35	5,900	4,00
Preston	25,900	27,000	1.85	1.75	47,700	47,00
Ritchie	13,400	12,000	1.50	1.90	20,300	22,50
`aylor	8,800	8,900	1.55	1.90	13,800	17,00
`yler	6,850	7,500	1.75	1.40	11,900	10,60
Jpshur	9,900	9,500	1.60	1.90	15,600	17,90
Vetzel	4,300	3,700	1.45	1.25	6,300	4,60
Wood	14,300	14,000	1.70	1.55	24,600	22,00
Other counties 1/	17,500	17,000	1.70	1.33	47,000	44,00
	100 000	174 000	1.5		006 000	070.00
Iorthwest	182,000	174,000	1.65	1.55	296,000	273,00
Boone	-	-	-	-	-	
Braxton	11,500	10,000	1.70	1.40	19,300	14,00
Cabell	4,100	4,300	2.05	1.50	8,500	6,50
Calhoun	7,600	6,100	1.60	1.40	12,100	8,40
Clay	1,700	2,000	1.45	1.20	2,500	2,40
		,				
Cayette	4,720	4,400	1.95	1.65	9,200	7,30
Gilmer	5,500	5,800	1.80	1.90	9,900	11,00
Jackson	21,200	19,000	1.75	1.60	37,300	30,00
Kanawha	2,400	2,200	1.35	1.25	3,290	2,70
incoln	1,960	2,400	2.10	2.25	4,100	5,40
ogan	-	-	-	-	-	
McDowell	_	_	_	_	_	
Mason	16,000	_	1.95	_	30,900	
Mercer	7,700	7,300	2.10	1.75	16,100	12,80
	1,100	7,500	2.10	1.73	10,100	12,00
Mingo	7.650	- 0.000	1.70	1.05	- 10.100	1 4 70
Vicholas	7,650	8,000	1.70	1.85	13,100	14,70
Putnam	8,950	9,000	1.55	1.60	13,700	14,60
Raleigh	5,850	6,000	1.70	1.55	10,000	9,20
Roane	17,700	16,500	1.35	1.50	23,800	24,40
Wayne	3,100	3,100	2.00	1.80	6,200	5,60
Webster	-,100	1,400		1.20	-,	1,70
Wirt	5,500	<b>=</b>	1.80	2.05	9,900	11,00
	3,300	5,400 500	1.00	1.40	9,900	70
Wyoming	0.070		1 4 -		4 110	
Other counties 1/	2,870	16,600	1.45	1.95	4,110	32,60
Southwest	136,000	130,000	1.70	1.65	234,000	215,00
Berkeley	23,900	19,500	1.65	1.80	39,400	35,10
Grant	17,400	15,500	1.70	1.65	29,800	25,50
Greenbrier	25,700	26,500	2.05	2.35	52,800	62,00
Hampshire	28,900	26,000	1.90	1.70	54,600	44,50
		,				
lardy	19,800	18,500	2.00	1.95	39,800	36,50
efferson	12,700	12,000	1.85	1.85	23,400	22,00
Mineral	17,400	15,000	1.80	1.55	31,400	23,40
Monroe	20,800	21,000	2.10	1.85	44,000	38,50
Morgan	6,000	5,800	1.45	1.25	8,800	7,20
Pendleton	17,700	16,500	1.90	1.95	33,200	32,00
Pocahontas	15,500	14,500	1.90	2.20	29,400	31,80
		,				
Randolph	13,300	13,000	1.60	1.40	21,400	18,00
Summers	8,300	8,200	2.00	1.65	16,700	13,50
Tucker	4,600	4,000	1.80	1.50	8,300	6,00
Eastern	232,000	216,000	1.85	1.85	433,000	396,00

<sup>&</sup>lt;sup>1</sup>/ 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 and Production, 2009-2018

Year	All Planted	Harvested	Yield per Acre	Production
	(000)	Acres)	(Tons)	(000 Tons)
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
2018	46	11	19.0	209

### CORN FOR GRAIN: Acreage, Yield, Production and Value, 2009-2018

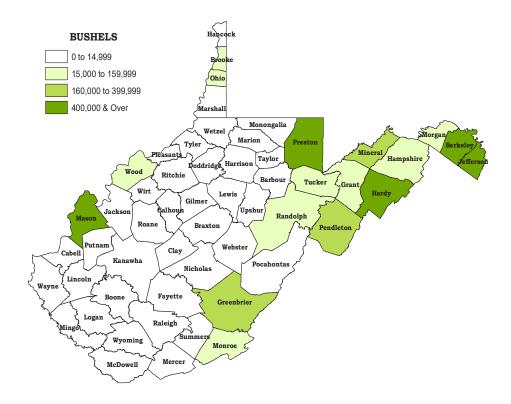
Year	All Planted	Harvested	Yield per Acre	Production	Average Price per Bushel	Value of Production
	(000 A	Acres)	(Bushels)	(000 Bushels)	(Dollars)	(000 Dollars)
2009	47	30	126.0	3,780	3.57	13,495
2010	48	29	90.0	2,610	5.75	15,008
2011	48	31	114.0	3,534	6.50	22,971
2012	51	35	128.0	4,480	7.20	32,256
2013	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	3.95	19,813
2018	46	33	152.0	5,016	3.90	19,562

### CORN FOR GRAIN 2017 Bushels Produced

Source: 2017 Census of Agriculture

### CORN FOR GRAIN Leading Counties

9	
Jefferson	1,763,656
Hardy	658,210
Berkeley	
Mason	
Preston	
Pendleton	277,867
Mineral	239,632
Greenbrier	186,712
Randolph	124,219
Ohio	



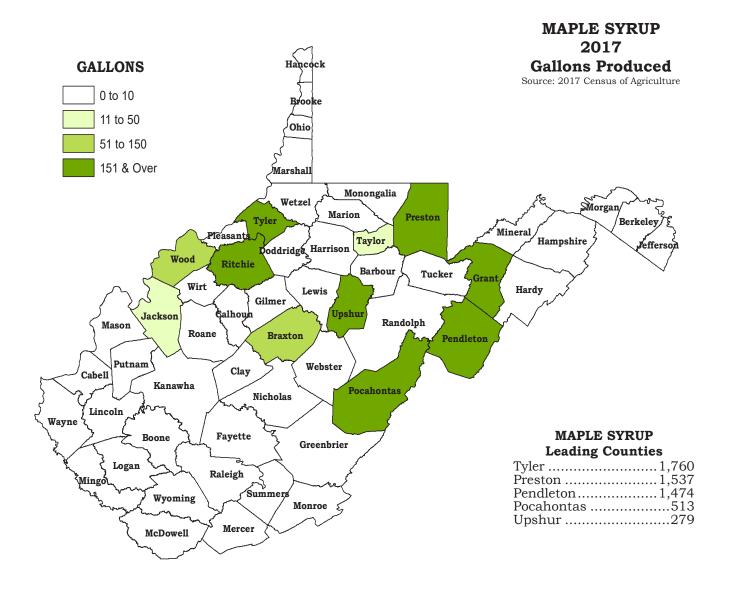


### CORN FOR GRAIN: Acreage and Production, by Counties, 2012 and 2017 $^{1/\ 2/}$

County	Harveste		Production			
County	2012	2017	2012	2017		
	(Acres)		(Bushels	)		
Barbour	47	44	5,191	3,997		
Berkeley	3,400	3,874	475,618	535,300		
Boone	(D)	-	(D)	_		
Braxton	39	73	3,550	12,773		
Brooke	144	137	16,775	15,085		
Cabell	103	56	8,263	5,880		
Calhoun	5	(D)	530	(D)		
Clay	3	65	330	5,350		
Doddridge	3	8	190	710		
Fayette	46	(D)	3,550	(D)		
Tayotte	10	(2)	3,000	(2)		
Gilmer	50	16	5,728	580		
Grant	148	243	20,682	28,950		
Greenbrier	726	1,410	113,134	186,712		
Hampshire	917	534	106,487	62,611		
Hancock	52	(D)	5,134	(D)		
Hardy	4,226	4,458	618,202	658,210		
Harrison	(D)	(D)	(D)	(D)		
Jackson	287	133	30,899	14,645		
Jefferson	10,990	10,767	1,372,703	1,763,656		
Kanawha	18	30	1,270	1,100		
Lewis	_	(D)	_	(D)		
Lincoln	(D)	(D)	(D)	(D)		
Logan	(D) (D)	(D)	(D) (D)	(D)		
McDowell	(D)	84 l	(D)	11,760		
Marion	35	20	4,430	·		
Marshall	12	109	· · · · · · · · · · · · · · · · · · ·	(D) 11,453		
	4,874		2,140 602,114	480,190		
Mason	4,074	2,754	*	,		
Mercer		55	6,614	5,570		
Mingo	462	1,418 (D)	55,675 -	239,632 (D)		
	22	27	2 242	2.255		
Monongalia	33	37	3,340	3,355		
Monroe	1,584	466	183,873	68,628		
Morgan	170	166	15,210	16,950		
Nicholas	17	(D)	2,150	(D)		
Ohio	172	496	22,150	89,090		
Pendleton	2,020	1,897	306,779	277,867		
Pleasants	(D)	11	(D)	(D)		
Pocahontas	106	102	12,965	14,805		
Preston	2,735	3,700	338,817	431,988		
Putnam	100	75	9,294	11,290		
Raleigh	(D)	33	(D)	5,625		
Randolph	639	714	94,493	124,219		
Ritchie	(D)	(D)	(D)	(D)		
Roane	ìí	(D)	250 l	(D)		
Summers	23	15	1,605	1,467		
Taylor		5	-,	65		
Tucker	181	156	22,000	16,313		
Tyler	36	26	3,245	(D)		
Upshur	25	6	4,380	(B) 498		
Wayne	139	109	10,725	11,810		
Webster	_	(D)	_	(D)		
Wetzel	22	(D) (D)	970	(D)		
Wirt	30	(D) 83	1,257	( )		
· ·			· · · · · · · · · · · · · · · · · · ·	9,876		
Wood	444	523	46,314	63,635		
Wyoming	-	(D)	-	(D)		
I I						

 $<sup>^{1/}</sup>$  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: Number of Taps, Yield, Production and Value, 2016-2019 1/

Year	Number of Taps  Average Season Length  Yield per Tap per Gallon				Production	Value of Production
	(000)	(Days)	(Gallons)	(Dollars)	(000 Gallons)	(000 Dollars)
2016		32	0.117	48.40	7.0	290
2017		32	0.157	36.70	11.0	404
2018	66	37	0.121	44.60	8.0	357
2019	80	38	0.175	2/	14.0	2/

<sup>&</sup>lt;sup>1</sup>/ Estimates for West Virginia began in 2016. <sup>2</sup>/ Data not available. <sup>3</sup>/ Annual estimates discontinued in 2019. Data were released by the West Virginia Department of Agriculture in cooperation with NASS.

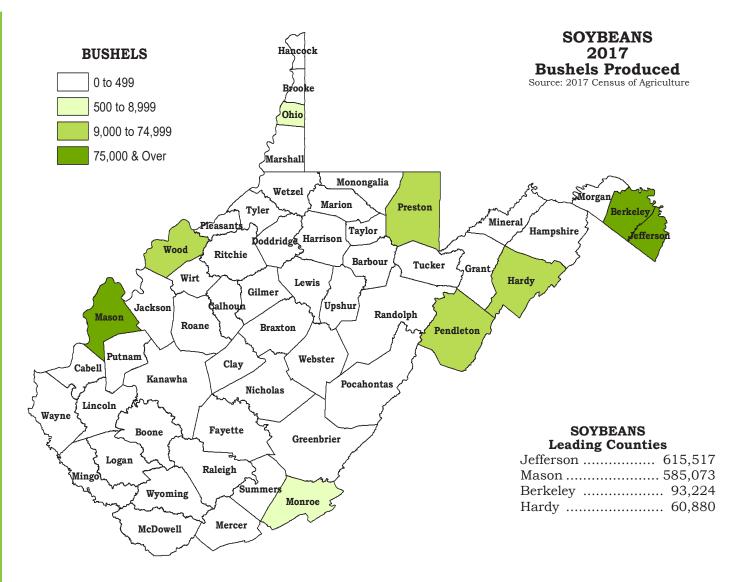


MAPLE SYRUP: Number of Taps and Production, by Counties, 2012 and 2017  $^{1/}$ 

County	Number of Ta	aps	Production	n				
County	2012	2017	2012	2012 2017				
	(Number)		(Gallons)					
Barbour	(D)	(D)	(D)	(D)				
Berkeley	(D)	(D) (D)	(D)	(D)				
Boone	-	(D)	-	(D)				
Braxton	_	1,400	_	110				
Brooke		(D)	_	(D)				
Cabell		(D)	_	(D)				
Calhoun		_	_	_				
Clay		_	_					
Doddridge	(D)	106	(D)	6				
Fayette	-	-	-	-				
Gilmer	_	_	_	_				
Grant	(D)	2,700	(D)	206				
Greenbrier	(2)	(D)	(2)	(D)				
Hampshire	_	36	_	7				
Hancock	(D)	-	(D)	_				
Hardy	552	(D)	45	(D)				
Harrison	(D)	-	(D)	(2)				
Jackson	-	40	-	12				
Jefferson	_	-	_	-				
Kanawha	-	(D)	-	(D)				
Lewis	_	_	-	-				
Lincoln	_	_	_	_				
Logan	_	_	_	_				
McDowell	-		-	-				
Marion	-	(D)	-	(D)				
Marshall		(D)	-	(D)				
Mason	1,424	(D)	132	(D)				
Mercer	-	-	-	-				
Mingo	(D) -	(D) -	(D) -	(D) -				
Monongalia	(D)	(D)	(D)	(D)				
Monroe	190	(D)	52	(D)				
Morgan	-	(D)	-	(D)				
Nicholas	(D)	-	(D)	-				
Ohio	-	(D)	-	(D)				
Pendleton	(D)	6,000	(D)	1,474				
Pleasants	-	-	-	-				
Pocahontas	44	2,600	12	513				
Preston	(D)	14,190	(D)	1,537				
Putnam	-	(D)	-	(D)				
Raleigh	-	-	-	-				
Randolph	2,310	(D)	465	(D)				
Ritchie	(D)	1,330	(D)	153				
Roane	826	(D)	82	(D)				
Summers	(D)	(D)	(D)	(D)				
Taylor	150	595	38	50				
Tucker	-	(D)	-	(D)				
Tyler	200	15,400	25	1,760				
Upshur	230	2,287	43	279				
Wayne	-	(D)	-	(D)				
Webster	-	(D)	-	(D)				
Wetzel	-	-	-	-				
Wirt	-	-	-	-				
Wood	(D)	360	(D)	51				
Wyoming	· <del>-</del>	-	-	-				
West Virginia	8,804	75,262	1,341	11,065				

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





### SOYBEANS: Acreage, Yield, Production, Price, and Value, 2009-2018

Year	Planted Harvested Yield Product per Acre		Production	Average Price per Bushel	Value of Production		
	(000 Acres)		(Bushels)	(000 Bushels)	(Dollars)	(000 Dollars)	
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	9.40	13,198	
2018	28	27	53.5	1,445	8.60	12,427	

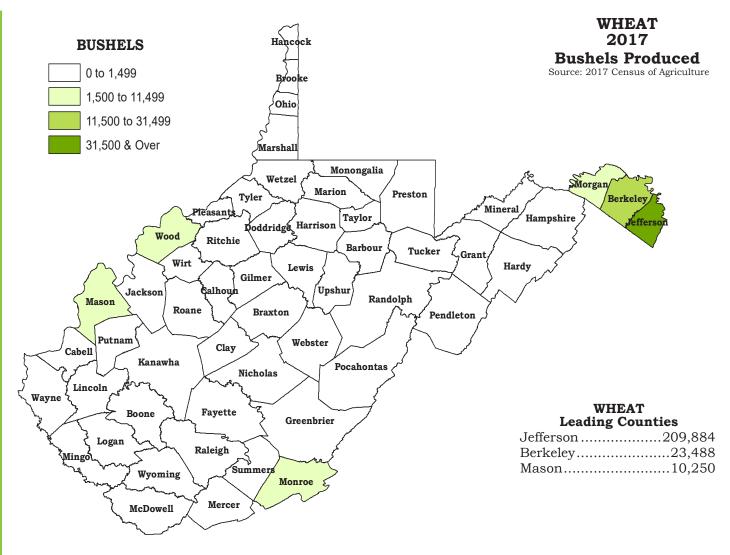


### SOYBEANS: Acreage and Production, by Counties, 2012 and 2017 1/2/

Court	Harv	ested	Production				
County	2012	2017	2012	2017			
	(Acı	res)	(Bus	hels)			
Barbour	_		· _	_			
Berkeley	1,126	1,932	56,166	93,224			
Boone	1,120	-	-	-			
Braxton	-	_	_	_			
Brooke	(D)	(D)	(D)	(D)			
Cabell	(- <i>)</i>	(-)	-	-			
Calhoun	_	-	_	_			
Clay	_	-	_	_			
Doddridge	-	<del>-</del>	_	_			
Fayette	-	<del>-</del>	_	_			
Gilmer	-	_	_	_			
Grant	-	-	_	_			
Greenbrier	-	(D)	_	(D)			
Hampshire	(D)	(D)	(D)	(D)			
Hancock	(D)	· -	(D)	\			
Hardy	1,354	1,452	75,115	60,880			
Harrison	· -	· -	-	-			
Jackson	(D)	(D)	(D)	(D)			
Jefferson	7,601	11,361	365,248	615,517			
Kanawha	-	-	-	-			
Lewis	-	-	-	-			
Lincoln	-	-	-	-			
Logan	-	-	-	-			
McDowell	-	-	-	-			
Marion	(D)	(D)	(D)	(D)			
Marshall	-	-	-	-			
Mason	9,337	8,272	455,755	585,073			
Mercer	(D)	(D)	(D)	(D)			
Mineral	-	-	-	-			
Mingo	-	-	-	-			
Managaratia	1.1	(D)	605	(D)			
Monongalia	11	(D)	625	(D)			
Monroe	(D)	102	(D)	4,200			
Morgan	-	-	_	-			
Nicholas	-	- 00	_	2.690			
Ohio	(D)	92	(D)	3,680			
Pendleton	(D)	229	(D)	12,030			
	- (D)	(D)	(D)	(D)			
Procedure Procedure	(D)	(D)	(D)	(D) 42,920			
Preston	(D)	1,215	(D)	42,920			
rumam	_	_	_	_			
Raleigh	_	_	_	_			
Randolph	(D)	(D)	(D)	(D)			
Ritchie	(D)	(D)	(D)	(D)			
Roane							
Summers	_			_			
	_			_			
Taylor Tucker							
Tyler				_			
Upshur				_			
Wayne	- -	_		_			
Webster	-	_	_	_			
Wetzel	-	_	_	_			
Wirt	-	_	_	_			
Wood	175	296	8,956	12,300			
Wyoming		-		,			
West Virginia	20,425	25,984	1,002,947	1,485,212			
		· · · · · · · · · · · · · · · · · · ·	<u> </u>	<u> </u>			

 $<sup>^{1/}</sup>$  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, 2009-2018

with A. Acteage, Tiefu, Floudection and Value, 2009-2018											
Year	Planted	Harvested for Grain	Yield per Acre	Production	Average Price per Bushel	Value of Production					
	(000)	Acres)	(Bushels)	(000 Bushels)	(Dollars)	(000 Dollars)					
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					
		7				0 == 4					
2014	10	/	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					
2018	7	3	46.0	138	4.90	676					



WHEAT: Acreage and Production, by Counties, 2012 and 2017 1/2/

Country	Harve	sted	Produ	ıction			
County	2012	2017	2012 2017				
	(Acre	es)	(Bus	shels)			
Barbour	_	_	· _	_			
Berkeley	466	428	31,441	23,488			
Boone		-	51,441	25,400			
Braxton	_	_	_	_			
Brooke	(D)	(D)	(D)	(D)			
Cabell	(D)	(D) -	(D)	(D)			
Calhoun	_	_	_	_			
Clay	_	_	_	_			
Doddridge	_	_	_	_			
Fayette	_	_	_	_			
1 ay otto							
Gilmer	-	_	_	_			
Grant	-	_	_	_			
Greenbrier	(D)	(D)	(D)	(D)			
Hampshire	· ,	(D)	· ,	(D)			
Hancock	(D)	-	(D)	-			
Hardy	174	(D)	11,460	(D)			
Harrison	-	(- /	-	(-)			
Jackson	-	27	_	(D)			
Jefferson	2,559	2,977	178,937	209,884			
Kanawha	-	-	-	-			
Lewis	-	_	-	_			
Lincoln	-	_	-	_			
Logan	-	_	-	_			
McDowell	-	_	-	_			
Marion	(D)	(D)	(D)	(D)			
Marshall	` _	-	` -	_			
Mason	(D)	181	(D)	10,250			
Mercer	` _	(D)	` -	(D)			
Mineral	12	(D)	826	(D)			
Mingo	-	-	-	_			
Managari	(D)	(D)	(D)	(D)			
Monongalia	(D)	(D)	(D)	(D)			
Monroe	207	223	7,905	9,349			
Morgan	193	199	8,606	8,255			
Nicholas	(D)	-	(D)	-			
Ohio	-	-	-	-			
Placents	-	-	-	-			
Pleasants	26	(D)	1,725	(D)			
	36	(D)		(D)			
Preston	(D)	(D)	(D)	(D)			
Putnam	104	(D)	6,940	(D)			
Raleigh	_	_	_	_			
Randolph		(D)		(D)			
Ritchie		(D)	_	(D)			
Roane	-	(D)		(D)			
Summers	(D)	(D) -	(D)	(D)			
Taylor	(D)	- -	(D)				
Tucker	(D)	- -	(D)				
Tyler	(D) (D)	(D)	(D) (D)	(D)			
Upshur	(D)   _	(D) -	(D) -	(D)			
Wayne	-	-	- -	_			
Webster	-	-	-	-			
Wetzel	-	<del>-</del>	- 				
Wirt	(D)	(D)	(D)	(D)			
Wood	(D)	114	(D)	4,780			
Wyoming	-	-	-	-			
West Virginia	4,200	4,485	271,542	292 600			
WEST AILSIIIIN *********************************	4,200	4,485	2/1,542	283,609			

<sup>&</sup>lt;sup>1</sup>/ Data from the Census of Agriculture. <sup>2</sup>/ Annual county estimates discontinued in 2016. - Represents zero. D- Withheld to avoid disclosing data for individual farms.

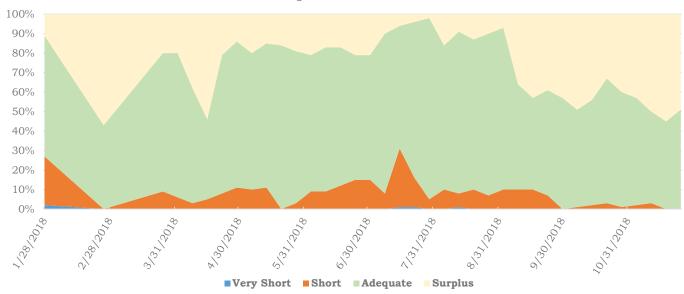


### **CROP PROGRESS AND CONDITION**

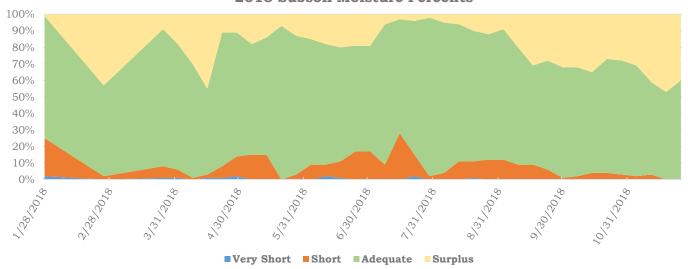
The *Crop Weather Bulletin* is one of the most widely read publications from NASS. Weekly reporting is done from April through November, then monthly reporting starts and goes from December through March. Crop and weather data are compiled into the

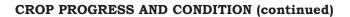
report. Surveys are completed by county extension agents and weather data are compiled from the National Weather Service. Below are charts showing the 2018 topsoil and subsoil moisture percentages for the crop weather season.





### **2018 Subsoil Moisture Percents**







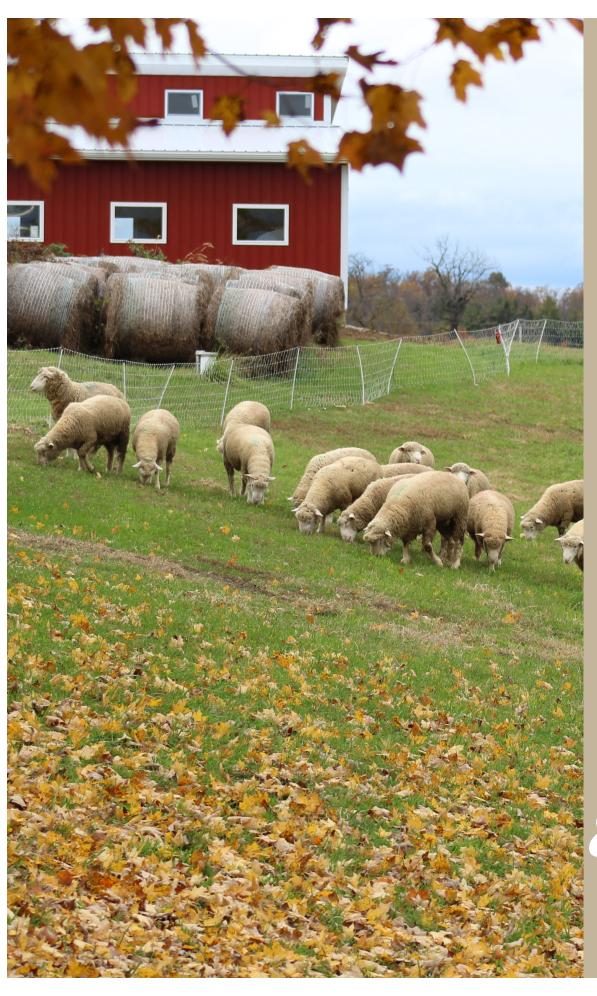
2018 CLIMATOLOGICAL DATA 1/

Average Temperatures													
Station	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
Wheeling	26	36	36	46	67	70	73	73	68	55	39	35	52
Parkersburg	27	40	39	48	69	72	75	75	72	56	42	36	54
Creston	26	40	38	47	68	72	73	74	71	55	41	35	53
Morgantown	28	40	37	47	67	71	74	74	69	55	41	36	53
Clarksburg	28	41	39	49	68	73	74	74	71	57	43	37	54
Belington	26	40	37	47	67	72	74	73	70	55	41	35	53
Weston	27	40	38	47	68	73	74	74	71	56	42	36	54
Williamson	31	44	43	52	71	75	77	77	75	59	45	39	57
Huntington	31	43	41	51	71	75	75	75	73	58	43	38	56
CHARLESTON NWS	29	42	40	49	70	74	75	74	73	56	42	36	55
RIPLEY	26	40	38	47	68	72	73	74	71	55	41	35	53
TERRA ALTA	22	34	31	42	62	67	68	69	65	50	36	29	48
ELKINS	26	40	36	47	66	70	71	71	70	54	40	35	52
MARLINTON	25	36	35	46	64	69	71	71	68	54	38	33	51
BECKLEY	26	39	36	46	64	68	69	69	68	53	38	34	51
PINEVILLE	27	42	41	50	68	73	74	74	73	57	43	37	55
BLUEFIELD	27	42	38	47	66	70	71	70	69	55	39	34	52
WHITE SULPHUR SPR.	25	38	36	46	66	69	70	72	71	55	39	35	52
BLUESTONE DAM	28	41	38	48	68	71	72	71	71	55	40	36	53
MARTINSBURG AP	30	38	38	49	67	72	75	76	70	58	42	36	54
KEYSER	26	35	36	47	67	70	73	74	69	56	40	33	52
MOOREFIELD	30	38	38	49	67	71	72	74	69	57	41	35	53

_		
Drac	inite	ation

Station	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
WHEELING	4.23	6.55	2.93	5.15	4.53	8.38	3.72	4.33	11.06	3.01	3.39	2.61	59.89
PARKERSBURG	3.69	7.19	3.84	4.53	3.50	5.23	1.37	4.86	9.06	3.58	4.76	4.35	55.96
CRESTON	5.16	7.17	4.13	4.17	3.06	5.77	3.33	8.12	10.64	3.43	4.58	4.64	64.20
MORGANTOWN	2.76	6.40	3.69	5.05	5.55	3.78	3.11	4.09	9.35	3.01	4.12	3.42	54.33
CLARKSBURG	3.27	7.56	3.74	5.29	3.72	6.06	1.60	5.31	9.71	3.19	3.94	3.67	57.06
BELINGTON	3.70	7.17	4.48	5.21	6.06	6.64	5.09	6.60	9.97	4.90	4.55	3.32	67.69
WESTON	4.29	8.05	5.21	5.51	4.55	10.02	3.33	9.16	12.02	4.25	5.52	4.72	76.63
WILLIAMSON	2.50	7.53	5.62	3.51	4.77	4.04	2.59	2.56	7.30	4.28	4.54	5.42	54.66
HUNTINGTON	2.90	8.14	4.14	2.36	3.35	5.85	4.03	7.52	10.04	2.61	4.62	4.51	60.07
CHARLESTON NWS	3.42	8.61	4.94	3.50	2.97	5.30	4.63	8.08	9.30	3.16	5.27	5.05	64.23
RIPLEY	4.69	6.97	4.13	3.97	3.34	6.38	3.33	8.44	7.74	3.15	4.58	4.64	61.36
TERRA ALTA	2.99	9.46	5.32	6.02	6.90	7.26	3.23	8.07	10.75	5.76	5.91	5.34	77.01
ELKINS	3.23	7.24	5.30	4.20	6.60	6.86	5.96	7.16	10.26	5.52	4.91	3.40	70.64
MARLINTON	2.52	6.01	4.87	4.60	5.95	3.92	3.00	8.57	6.75	3.30	5.76	4.55	59.80
BECKLEY	2.22	7.42	4.71	3.64	3.99	3.46	3.11	5.65	9.38	3.24	5.99	3.65	56.46
PINEVILLE	2.34	8.22	5.25	3.97	4.88	4.59	2.97	2.69	6.69	4.40	6.96	4.53	57.49
BLUEFIELD	1.95	6.19	6.74	3.69	5.46	1.74	3.75	5.33	8.80	3.22	5.60	5.18	57.65
WHITE SULPHUR SPR.	1.93	5.19	3.66	4.46	4.85	4.90	1.49	8.48	9.15	3.28	5.03	3.60	56.02
BLUESTONE DAM	1.84	5.79	4.53	2.80	7.02	2.85	2.32	5.42	7.31	4.28	5.44	3.84	53.44
MARTINSBURG AP	2.48	4.02	1.66	3.58	7.06	9.68	6.04	7.25	9.00	2.14	6.44	5.16	64.51
KEYSER	1.99	4.94	3.40	4.14	7.98	7.09	3.53	5.71	11.48	3.50	5.88	4.67	64.31
MOOREFIELD	1.72	3.72	1.73	3.75	5.72	5.19	2.51	4.72	7.16	1.85	4.47	4.26	46.80

<sup>&</sup>lt;sup>1</sup>/ Based on weekly data from the Dept. of Commerce, National Oceanic & Atmospheric Administration National Weather Service, Charleston, WV.



Ε S







### **CATTLE**

All cattle inventory on January 1, 2019, was 390,000 head, down 5,000 head from the January 1, 2018, inventory. The inventory value for cattle was estimated at \$339.3 million, down 14 percent from the 2018 value of \$395.0 million. Value per head averaged \$870, down from \$1,000 in 2018. The 2018 calf crop was 185,000 head, down 10,000 head from 2017. All cows and heifers that have calved, at 205,000 head, were down 2 percent or 5,000 head from 2018. Beef production for 2018 totaled 141.5 million pounds live weight, down 8 percent from the 2017 production of 154.2 million pounds. Marketings totaled 155.7 million pounds, down 7 percent from 2017 marketings of 167.3 million pounds. Value of production decreased from \$177.6 million in 2017 to \$157.4 million in 2018. Gross income, including home consumption, totaled \$178.0 million, a decrease of 11 percent from the 2017 value of \$200.0 million.

### MILK

The inventory of dairy cows in West Virginia on January 1, 2019 was 7,000 head, unchanged from January 1, 2018. Milk cow market year average price received in 2018 averaged \$1,290.00, down from \$1,510.00 in 2017. The total milk produced in 2018 was 111 million pounds, down 16 million pounds from the total of 127 million pounds in 2017. There were 109 million pounds marketed in 2018, down 15 million pounds from the total of 124 million pounds in 2017. Cash receipts from the milk marketed totaled \$17.9 million, down 20 percent from the cash receipts of \$22.3 million in 2017. The producer gross income, including home consumption, totaled \$18.0 million, down 20 percent from \$22.5 million in 2017.

### **HOGS AND PIGS**

Hog and pig inventory on December 1, 2018, totaled 4,000 head, down 1,000 head from the 2017 inventory of 5,000 head. The inventory value was estimated at \$448,000, down 19 percent from the value of \$550,000 for 2017. The pig crop totaled 6,100 head, up 7 percent from the 2017 total of 5,700 head. Pork production for 2018 was 1.48 million pounds, up 9 percent from 2017. Marketings of 1.50 million pounds during 2018 were 53 percent above the 2017 total marketings of 1.00 million pounds. The value of production was \$750 thousand, 2 percent above the 2017 value of production of \$735 thousand. The gross income from hog production, including home consumption, totaled \$897 thousand, an increase of 38 percent from the 2017 value of \$651 thousand.

### SHEEP AND LAMBS

Sheep and lamb inventory on January 1, 2019 was estimated at 32,000 head, down 3,000 head from January 1, 2018. The inventory value at \$6.1 million was down from the value of \$6.8 million in 2018. Value per head averaged \$192.00, down \$3.00 per head from 2018. The 2018 lamb crop totaled 26,000 head, down 1,000 head from the previous year total of 27,000 head. Sheep shorn in 2018 totaled 17,000 head, down 1,000 head from 2017. The average fleece weight was 5.4 pounds, giving a production of 92,000 pounds, down 12 percent from the 2017 production of 105,000 pounds. The average price per pound for wool was \$1.40, down 5 cents per pound from the previous year. Value of production for wool totaled \$129,000, down 15 percent from the 2017 value of \$152,000.

### **GOATS**

Meat and other goat inventory (excluding milk and angora goats) on January 1, 2019, totaled 19,000 head, down 2,000 head from January 1, 2018. 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, 2010-2019

Year	Meat & Other	Dairy
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	21,000	1/
2019	19,000	1/

<sup>1/</sup> Inventory not published to avoid disclosing individual operations.



### **HONEY**

Honey production in 2018 from producers with five or more colonies totaled 222,000 pounds, down 18,000 pounds, or 8 percent, from the 2017 total of 240,000 pounds. There were 6,000 producing colonies in 2018, unchanged from 2017. Yield per colony averaged 37 pounds, down 3 pounds from 40 pounds in 2017. Honey stocks on December 15,

2018, were reported at 38,000 pounds, down 12,000 pounds, or 24 percent, from 50,000 pounds reported in 2017. Prices for the 2018 crop averaged 416 cents per pound, up 6 percent from the price of 393 cents per pound in 2017. Value of production totaled 924,000 dollars, down 19,000 dollars, or 2 percent, from 943,000 dollars in 2017.

HONEY: Number of Colonies, Production, Value and Stocks, 2014-2018 1/

Year	Producing	Produ	ction	Average Price	Value	Stocks 2/	
Teal	Colonies	per Colony	Total	per Pound	value		
	(000)	(Pounds)	(000 Pounds)	(Dollars)	(000 Dollars)	(000 Pounds)	
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	3.93	943	50	
2018	6	37	222	4.16	924	38	

<sup>1/</sup> 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 2018 was 1.01 million dollars. In 2017, the commercial trout producers in West Virginia had a total value of fish sold of 1.07 million dollars for the 12 month period from January 1, 2017 - December 31, 2017. Trout losses in 2018 totaled 11,000 pounds, down from the 2017 total of 17,000 pounds. The number of trout lost in 2018 totaled 91,000 fish, up from the 2017 total of

64,000 fish. The number of trout 12 inches and longer sold during 2018 totaled 450,000 fish, down from 590,000 fish in 2017. The average price per pound was \$2.31, up from \$2.03 per pound in 2017. The value of sales for the 2018 marketing year was 1.01 million dollars, down from 1.05 million dollars in 2017. 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), 2017-2018

Year	Number Sold	Pounds Sold 1/	Value of Sales	Avg. Price per Pound	
	(00	00)	(000 Dollars)	(Dollars)	
2017 <b>2018</b>	40,965 <b>35,810</b>	,	102,737 <b>90,783</b>	1.91 <b>1.91</b>	

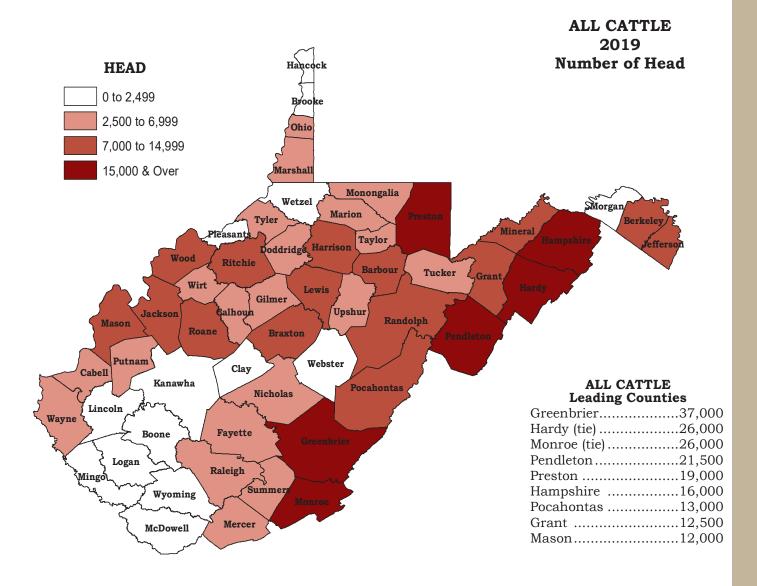
<sup>1/</sup>Pounds sold live weight.

### WEST VIRGINIA TROUT: Number, Weight and Value of Foodsize Sales (12" or longer in length), 2014-2018

Year	Number Sold	Pounds Sold 1/	Value of Sales	Avg. Price per Pound	
	(0	000)	(000 Dollars)	(Dollars)	
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	
2018	450	435	1,005	2.31	

<sup>1/</sup> Pounds sold live weight.





### CATTLE AND CALVES: Number on Farms and Value, January 1, 2010-2019

	Co	ws	Heifers	500 Lbs. and O	ver	Steers 500	Bulls 500	Calves	All Cattle		Value
Year	Beef	Milk	Beef Cow Replacement	Milk Cow Replacement	Other Heifers	Lbs. and Over	Lbs. and Over	Under 500 Lbs.	and Calves	per Head	Total
	(000 Head)							(Dollars)	(000 Dollars)		
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
2019	198	7	32	3	20	42	14	74	390	870	339,300



### ALL CATTLE AND MILK COWS: Number on Farms, January 1, 2018-2019

ALL CATTLE AND MILK COW	All Ca			Cows
County	2018	2019	2018	2019
	(Number			of Head)
Dark see		1	·	1
Barbour	10,500	10,000	(D)	(D)
Berkeley	11,000	11,000	800	800
Boone	(D)	(D)	-	-
Braxton	7,500	7,400	(D)	(D)
Brooke	1,800	1,600	(D)	(D)
Cabell	2,700	2,500	(D)	(D)
Calhoun	3,700	3,500	(D)	(D)
Clay	1,100	1,000	(D)	-
Doddridge	3,100	3,000	(D)	-
Fayette	2,600	2,500	(D)	(D)
Gilmer	5,700	5,500	(D)	(D)
Grant	12,500	12,500	(D)	(D)
Greenbrier	37,000	37,000	600	600
Hampshire	16,000	16,000	(D)	(D)
Hancock	600	500	-	-
Hardy	26,000	26,000	(D)	(D)
Harrison	11,000	11,000	100	100
Jackson	10,000	10,000	300	300
Jefferson	11,000	10,900	1,600	1,600
Kanawha	1,600	1,400	(D)	(D)
Lewis	9,000	9,000	(D)	-
Lincoln	1,500	1,400	(D)	(D)
Logan	(D)	(D)	-	_
McDowell	(D)	(D)	_	_
Marion	4,200	4,100	(D)	(D)
Marshall	5,600	5,500	(D)	(D)
Mason	12,000	12,000	600	600
Mercer	6,100	6,000	(D)	(D)
Mineral	7,500	7,500	(D)	(D)
Mingo	400	400	-	-
Monongalia	6,500	6,400	300	300
Monroe	26,000	26,000	900	900
Morgan	1,600	1,500		_
Nicholas	5,500	5,500	(D)	(D)
Ohio	2,700	2,600	300	300
Pendleton	21,500	21,500	(D)	(D)
Pleasants	1,900	1,800	(2)	(2)
Pocahontas	13,000	13,000	(D)	(D)
Preston	19,000	19,000	600	600
Putnam	4,400	4,200	(D)	(D)
Raleigh	3,500	3,200	(D)	(D)
Randolph	8,800	8,700	100	100
Ritchie	9,000	8,800	(D)	(D)
Roane	9,000	9,000	(D) (D)	(D) (D)
Summers	6,400	6,300	(D) (D)	(D) (D)
Taylor	5,500	5,300	(D) (D)	(D) (D)
Tucker	2,700	2,600	(D) (D)	(1)
Tyler	4,000	3,900	1 1	(D)
Upshur	6,000	5,500	(D)	(D)
Wayne	2,700	2,600	(D) (D)	(D) (D)
Webster	500	500	_	_
Wetzel	1,500	1,400	(L)	(17)
Wirt	4,300	4,300	(D)	(D)
Wood	,	*	(D)	(D)
Wyoming	7,000 200	7,000 100	(D) -	(D) -
Other 2/				
Other <sup>2/</sup>	100 <b>395,000</b>	100 <b>390,000</b>	800 <b>7,000</b>	800 <b>7,000</b>
1/ Includes mills cover 2/ Includes counties	<u> </u>	ad of mills corres and coun	7,000	7,000

<sup>&</sup>lt;sup>1/</sup> Includes milk cows. <sup>2/</sup> 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, 2009-2018

Year	Year Production 1/ Ma		Value of Production	Cash Receipts <sup>3/</sup>	Value of Home Consumption	Gross Income
	(000)	Lbs.)	(000 D	ollars)	(000 D	ollars)
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	177,584	194,310	5,666	199,976
2018	141,500	155,660	157,433	173,634	4,343	177,977

<sup>&</sup>lt;sup>1</sup>/ Adjustments made for inshipments and changes in inventory. <sup>2</sup>/ Excludes custom slaughter for use on farms where produced and interfarm sales within the State. <sup>3</sup>/ Receipts from marketings and sale of farm slaughter.

### CATTLE AND CALVES: Inventory Number, Supply and Disposition, 2009-2018 1/

				Market	ings <sup>2/</sup>		Dea	iths	Inventory
Year	Inventory January 1	Calves Born	Inshipments	Cattle	Calves	Farm Slaughter <sup>3/</sup>	Cattle	Calves	January 1, Following Year
	(000 Head)								
2009	415	195	37	170	92.0	1.0	5	9	370
2010	370	200	32	134	77.0	1.0	5	15	370
2011	370	185	30	106	73.0	1.0	6	9	390
2012	390	195	32	111	77.0	0.6	8	10	410
2013	410	180	25	138	76.5	1.5	5	9	385
2014	385	180	20	125	75.0	2.0	5	8	370
2015	370	190	19	101	66.5	1.5	7	13	390
2016	390	200	20	108	77.5	1.5	7	11	405
2017	405	195	20	128	81.5	1.5	5	9	395
2018	395	185	20	118	73.5	1.5	7	10	390

<sup>&</sup>lt;sup>1</sup>/ 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. <sup>2</sup>/ Includes custom slaughter for use on farms where produced and State outshipments, but excludes interfarm sales within the State. <sup>3</sup>/ Excludes custom slaughter for farmers at commercial establishments.

### MILK: Production of Milk and Milkfat, 2009-2018

	Number of	Production of Milk and MilkFat							
Year	Milk Cows	per Mill	k Cow	Percentage of	Total	2/			
	on Farms 1/	Milk	Milkfat	Fat in Milk Produced	Milk	Milkfat			
	(000 Head)	(Pounds)		(Percent)	(Million Pounds)				
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			
2018	7	15,857	606	3.82	111 4				

<sup>1/</sup> Average number during year, excluding heifers not yet fresh. 2/ Excludes milk sucked by calves.



### MILK: Disposition and Marketing, 2009-2018

	Us	ed on Farms Where Produc	ed	Marketed &			
Year	Fed to Calves	Used for Milk, Cream & Butter	Total	Sold by Producers			
		(Million Pounds)					
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			
2018	1	1	2	109			

### MILK: Marketings, Income and Value, 2009-2018

	Combin	ed Marketings	of Milk and C	ream 1/	Used for Milk, Cream			
Year	Milk	Average	Returns	Cash Receipts		and Butter by Producers		Value of Milk
	Utilized	per Cwt. Milk	per Lb. Milkfat	from Marketings	Milk Utilized	Value 2/	Income 3/	Produced <sup>2/4/</sup>
	(Million Lbs.)	(Dollars)		(000 Dollars)	(Million Lbs.)	(000 Dollars)	(000 I	Pollars)
2009	160	12.90	3.54	20,640	1	129	20,769	20,898
2010	155	16.90	4.66	26,195	1	169	26,364	26,533
2011	155	20.80	5.73	32,240	1	208	32,448	32,656
2012	152	19.00	5.11	28,880	1	190	29,070	29,260
2013	150	20.30	5.44	30,450	1	203	30,653	30,856
2014	138	24.40	6.59	33,672	1	244	33,916	34,160
2015	139	17.50	4.74	24,325	1	175	24,500	24,675
2016	131	16.10	4.33	21,091	1	161	21,252	21,574
2017	124	18.00	4.75	22,320	1	180	22,500	22,860
2018	109	16.40	4.29	17,876	1	164	18,040	18,204

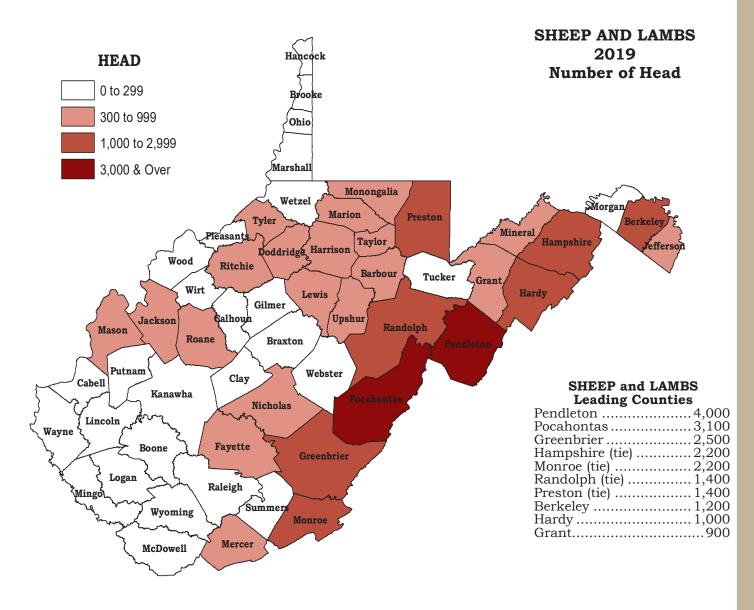
 $<sup>^{1/}</sup>$  Cash receipts divided by milk or milkfat in combined marketings.  $^{2/}$  Valued at average returns per 100 pounds of milk in combined marketings of milk and cream.  $^{3/}$  Cash receipts from marketings of milk and cream plus value of milk used for home consumption.  $^{4/}$  Includes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

### MILK PRODUCTION: Number of Cows and Production, Quarterly, 2014-2018

Year	Jan March	April - June	July - Sept.	Oct Dec.	Annual					
iear		•	, <u>, , , , , , , , , , , , , , , , , , </u>		Annuai					
AVERAGE NUMBER OF COWS (Thousand Head)										
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					
2018	7.0	7.0	7.0	7.0	7.0					
PRODUCTION PER COW (Pounds) 1/										
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	4,100	4,100	15,875					
2018	4,300	4,100	3,900	3,600	15,857					
·		TOTAL PRODUCTION	ON (Million Pounds)							
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					
2018	30	29	27	25.0	111					

<sup>1/</sup> Derived from total production and average number of cows by quarter. May not add to annual due to rounding.





### SHEEP AND LAMBS: Inventory, By Class and Value, January 1, 2010-2019

Year		Breeding Sheep One Year & Older		Replacement Breeding		Total Sheep &	Value		
1001	Ewes	Rams	Lambs	Sheep & Lambs	Sheep & Lambs	Lambs	per Head	Total	
	(000 Head)							(000 Dollars)	
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	
2019	21.0	1.0	4.0	26.0	6.0	32.0	192.00	6,144	



### SHEEP AND LAMBS: Number on Farms, January 1, 2018-2019

County	2018	2019
	(Number of Head)	(Number of Head)
D - 1		
Barbour	700	700
Berkeley	1,300	1,200
Boone	200	200
Braxton	200	200
Brooke	(D)	(D)
Calbour	200	200 200
Calhoun	300 200	
Clay		100
Doddridge Favette	300 400	300 400
rayette	400	400
Gilmer	300	200
Grant	1,000	900
Greenbrier	2,700	2,500
Hampshire	2,400	2,200
Hancock	2,100	2,200
Hardy	1,000	1,000
Harrison	700	600
Jackson	700	600
Jefferson	900	800
Kanawha	100	(D)
Kanawna	100	(D)
Lewis	400	300
Lincoln	100	100
Logan	(D)	_
McDowell	(D)	(D)
Marion	400	400
Marshall	200	200
Mason	700	600
Mercer	600	600
Mineral	600	600
Mingo	(D)	(D)
Manangalia	900	800
Monongalia	2,400	800 2,200
Monroe	•	·
Morgan Nicholas	(D) 500	(D) 400
Ohio	100	100
Pendleton	4,200	4,000
Pleasants	4,200 (D)	(D)
Pocahontas	(D) 3,300	3,100
Preston	1,600	1,400
Putnam	100	100
i utilalii	100	100
Raleigh	300	200
Randolph	1,500	1,400
Ritchie	500	500
Roane	300	300
Summers	200	200
Taylor	700	700
Tucker	100	100
Tyler	300	300
Upshur	300	300
Wayne	100	(D)
Webster	200	100
Wetzel	300	200
Wirt	(D)	(D)
Wood	200	200
Wyoming	-	-
0.1		
Other 1/	500	500
West Virginia	35,000	32,000

<sup>&</sup>lt;sup>1/</sup> 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, 2009-2018 1/

		0, 110		Dea	tha	Inventory				
V	Inventory	Lamb Crop	Farm	Dea	uns	•				
Year	January 1 2/	Damb Clop	Slaughter 3/	Sheep	Lambs	January 1, Following Year				
		(000 Head)								
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				
2018	35.0	26.0	0.2	2.2	4.2	32.0				

<sup>&</sup>lt;sup>1</sup>/ 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. <sup>2</sup>/ Includes new crop lambs. <sup>3</sup>/ Excludes custom slaughter for farmers at commercial establishments.

WOOL: Sheep Shorn, Wool Production and Value, 2009-2018

Year	Sheep Shorn	Weight per Fleece	Shorn Wool Production	Price per Pound	Value	
	(000 Head)	(Pounds)	(000 Pounds)	(Dollars)	(000 Dollars)	
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	
2018	17.0	5.4	92	1.40	129	





### FARROWINGS: Sows Farrowed, Pigs per Litter and Pigs Crop, 2014-2018

Vaca	Annual Total 1/								
Year	Sows Farrowed	Pigs per Litter	Pig Crop						
	(000 Head)	(Number)	(000 Head)						
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						
2018	0.8	7.63	6.1						

<sup>1/</sup> December, preceding year, through November.

### HOGS AND PIGS: Inventory Number, Supply and Disposition, 2014-2018 1/

Year	Inventory Dec. 1	Pig Crop (Dec Nov.)	Inshipments	Marketings <sup>2/</sup>	Farm Slaughter <sup>3/</sup>	Deaths				
	(000 Head)									
2014	4.0	5.0	0.6	4.7	1.0	0.9				
2015	5.0	6.2	0.5	4.2	0.7	0.8				
2016	4.0	5.3	0.2	5.1	0.8	0.6				
2017	5.0	5.7	0.2	4.1	0.2	0.6				
2018	4.0	6.1	0.3	6.0	0.3	1.1				

<sup>&</sup>lt;sup>1</sup>/ 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. <sup>2</sup>/ Includes custom slaughter for use on farms where produced and State outshipments, but excludes interfarm sales within the State. <sup>3</sup>/ Excludes custom slaughter for farmers at commercial establishments.

### HOGS AND PIGS: Production. Value and Income, 2014-2018

110 do 1112 1100. 110 da 0101, vala da 110 da 011 110 110										
Year	Production 1/	Marketings <sup>2/</sup>	Value of Production 3/	Cash Receipts 3/4/	Value of Home Consumption	Gross Income				
	(000 P	ounds)	(000 Dollars)							
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				
2018	1,480	1,540	750	795	102	897				

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

### HOGS AND PIGS: Inventory Number, By Class and Value, December 1, 2014-2018

			Market Hogs & Pigs by Weight				A11	Value		
Year	Breeding	Market	Under 50 Lbs.	50-119 Lbs.	120-179 Lbs.	180 Lbs. & Over	Hogs	per Head	Total	
				(Dollars)	(000 Dollars)					
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	
2018	1.0	3.0	1.0	0.5	0.5	1.0	4.0	112.00	448	



### SLAUGHTER: Commercial Red Meat Production, 2014-2018 1/

Year	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total 2/
	(000) Pounds												
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
2018	700	500	500	500	500	400	600	700	800	1,300	900	900	8,400

 $<sup>^{1/}</sup>$  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, 2009-2018 1/

		Cattle		Hogs			
Year	Head	Live	Weight	Head	Live Weight		
	Head	Average	Total <sup>2/</sup>	Head	Average	Total <sup>2/</sup>	
	(Number)	(Pounds)	(000 Pounds)	(Number)	(Pounds)	(000 Pounds)	
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	
2018	10,500	1,020	10,723	8,800	285	2,513	

<sup>&</sup>lt;sup>1/</sup> Includes slaughter in federally inspected and in custom slaughter plants, but excludes animals slaughtered on farms. Calves not published to avoid disclosing individual operations. <sup>2/</sup> Totals may not add due to rounding.

### SLAUGHTER: Number of Federally Inspected Plants and Head Slaughtered, By Size Group, United States, 2018

Size Group	Number of Plants	Thousand Head	Size Group	Number of Plants	Thousand Head
Cattle			Hogs		
1-999	482	168.9	1-999	412	146.6
1,000-9,999	101	258.4	1,000-9,999	118	347.2
10,000-49,999	24	503.5	10,000-99,999	40	1,533.9
50,000-99,999	8	639.3	100,000-249,999	17	2,757.6
100,000-199,999	8	1,046.3	250,000-499,999	8	2,790.9
200,000-299,999	7	1,825.6	500,000-999,999	3	1,999.3
300,000-499,999	12	4,951.1	1,000,000-1,999,999	5	6,394.4
500,000-999,999	8	4,746.4	2,000,000-2,999,999	12	30,570.7
1,000,000+	13	18,378.6	3,000,000-3,999,999	2	6,652.3
			4,000,000+	13	70,503.4
Total 1/	663	32,518.1	Total 1/	630	123,696.3
Calves			Sheep and Lambs		
1-99	126	1.9	1-999	438	64.0
100-999	36	13.4	1,000-9,999	73	276.5
1,000-9,999	8	19.2	10,000-24,999	13	213.5
10,000-24,999	2	40.0	25,000-99,999	8	276.1
25,000-49,999	2	60.3	100,000-249,999	1	178.2
50,000+		436.4	250,000+	3	991.5
Total 1/	179	571.4	Total 1/	536	1,999.8

 $<sup>^{1/}</sup>$ Totals may not add due to rounding.



# P O U L T R



### **POULTRY**



### **CHICKENS**

The total number of chickens on hand December 1, 2018 (excluding commercial broilers) was 1.93 million head, down 9 percent from the number of head in 2017. The value per head at \$7.90 was up \$0.40 per head from the 2017 value. Total inventory value was \$15.3 million, down 4 percent from the 2017 value of \$15.9 million. Value of sales of chickens (excluding broilers) was \$1.03 million, up from \$973.4 thousand in 2017.

### **EGGS**

Egg production in West Virginia during the production year (December 1, 2017 - November 30, 2018) totaled 295.9 million eggs. This was an increase of 21.2 million eggs from the 2017 production of 274.7 million eggs. Layer numbers during 2018 averaged 1.28 million, up 3 percent from the average number of layers in 2017. The average annual production per layer was 230 eggs, up 9 eggs per layer from the 2017 average. The average price per dozen was \$2.22, an increase from the price of \$2.20 in 2017. The total value of production was \$54.7 million, up 9 percent from the value of \$50.2 million in 2017.

### **BROILERS**

There were 83.3 million broilers produced in West Virginia during 2018, 3 percent below the 2017 production of 86.1 million. Total live weight production was 316.5 million pounds, down from 335.8 million pounds in 2017. Value of production totaled \$176.9 million, down 3 percent from the value of \$182.7 million in 2017. The average live weight equivalent price of 55.9 cents per pound was up from the 2017 price of 54.4 cents per pound.

### **TURKEYS**

Turkeys raised in West Virginia totaled 3.1 million birds, down 16 percent from the 2017 total of 3.7 million. Total live weight production was 96.4 million pounds, down 13 percent from 2017. Value of production totaled \$49.2 million, down 31 percent from the total of \$71.7 million in 2017. The average live weight equivalent price of 51.0 cents per pound was down 13.6 cents per pound from the price of 64.6 cents per pound in 2017.

### **VALUE OF PRODUCTION AND SALES**

The combined value of production from eggs, broilers, and turkeys, and the value of sales from chickens in 2018 was \$281.8 million, down 8 percent from the combined value of \$305.6 million in 2017.

EGGS: Production, Disposition and Income, 2009-2018

Year	Layers 1/	Eggs Produced per Layer <sup>2/</sup>	Total Eggs Produced	Price per Dozen <sup>3/</sup>	Value of Production	
	(000 Birds)	(Number)	(Million Eggs)	(Dollars)	(000 Dollars)	
2009	1,046	222	232.0	1.46	28,183	
2010	1,200	223	267.0	1.75	38,911	
2011	1,080	219	237.0	1.99	39,398	
2012	1,006	223	224.0	2.18	40,760	
2013	1,085	219	238.0	2.33	46,209	
2014	1,188	227	270.0	2.48	55,887	
2015	1,221	229	279.2	2.35	54,603	
2016	1,263	227	287.1	2.34	55,890	
2017	1,244	221	274.7	2.20	50,249	
2018	1,284	230	295.9	2.22	54,681	

<sup>&</sup>lt;sup>1</sup>/ Average number during the year. <sup>2</sup>/ Eggs produced during the year divided by average layers on hand during the year. <sup>3</sup>/ Eggs produced are for broiler hatching and not table egg production. Value of production divided by eggs produced, then multiplied by 12.

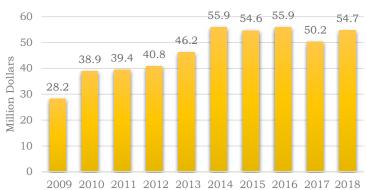


### VALUE OF POULTRY PRODUCTION AND SALES 2009-2018

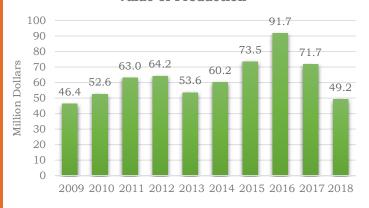




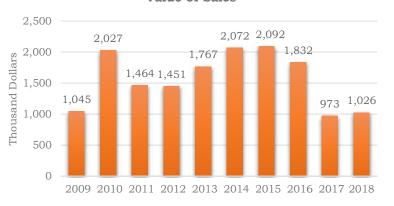
### All Eggs Value of Production



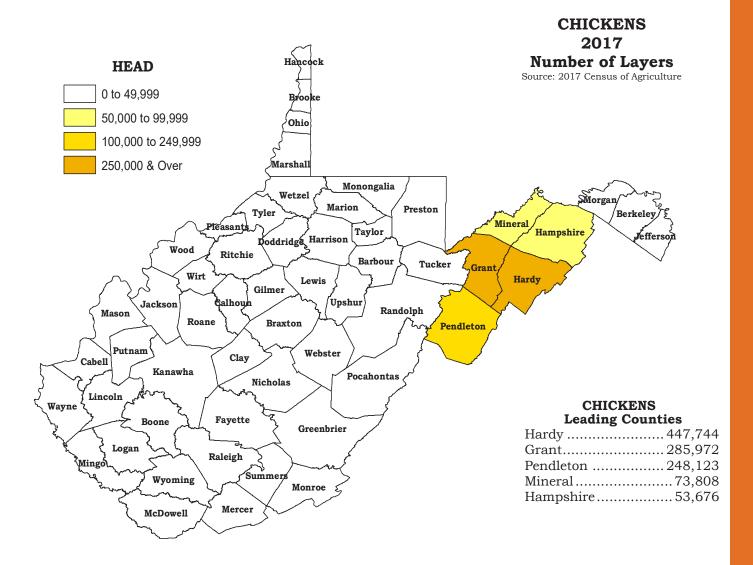
### Turkeys Value of Production



### Chickens Sold for Slaughter Value of Sales







### CHICKENS: Number on Farms December 1, and Value, 2009-2018 1/

Year	411 01 : 1	M-4-1 T	M-4-1 D-11-4-	Other	Value	
rear	All Chickens	Total Layers	Total Pullets	Chickens	per Bird	Total
		(000 ]	(Dollars)	(000 Dollars)		
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
2011	0.004	4 00=		4.00		45400
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	2,120	1,251	770	99	7.50	15,900
2018	1,932	1,207	632	93	7.90	15,263

<sup>1/</sup> Excludes commercial broilers.



### Layers and Broilers: Number on Farms, December 31, 2012 and 2017 $^{\ 1/}$

	T	s, December 31, 20	Broiler Inventory		
County	2012	2017	2012	2017	
-	(Number	of Head)	(Number	of Head)	
5 1	·	1	·	i I	
Barbour	1,330	3,292	21	177	
Berkeley	2,352	9,793	344	2,966	
Boone	109	882	-	-	
Braxton	798	1,318	30	71	
Brooke	210	419	-	610	
Cabell	1,014	1,518	16	44	
Calhoun	726	1,449	73	69	
Clay	321	1,298	437	(D)	
Doddridge	3,217	961	151	75	
Fayette	1,034	1,158	180	75	
Gilmor	676	1 217	(D)	117	
Gilmer		1,217	(D)		
Grant	231,090	285,972	2,687,176	2,359,648	
Greenbrier	2,001	5,556	125	205	
Hampshire	92,134	53,676	1,480,756	1,925,426	
Hancock	220	376	2,082	1,065	
Hardy	473,931	447,744	6,415,382	5,050,982	
Harrison	2,183	3,475	384	393	
Jackson	1,648	3,530	234	129	
Jefferson	2,560	3,656	217	1,377	
Kanawha	960	3,044	80	31	
Lewis	1,019	1,439	306	340	
Lincoln	817	3,109	-	128	
Logan	(D)	(D)	(D)	120	
McDowell	1	(D) 45	, ,	105	
	(D)		(D)	105	
Marion	1,173	2,418	127	237	
Marshall	1,806	2,868	274	(D)	
Mason	3,111	3,722	52	199	
Mercer	685	1,738	23	26	
Mineral	69,913	73,808	1,079,784	745,700	
Mingo	-	(D)	-	(D)	
Monongalia	1,557	2,962	(D)	328	
Monroe	5,037	3,577	2,082	562	
Morgan	1,023	958	(D)	243	
Nicholas	1,581	1,513	374	138	
Ohio	547	719	29	(D)	
Pendleton	184,072	248,123	3,097,763	2,454,093	
Pleasants	276	811	(D)	2,101,030	
Pocahontas				252	
	2,198	2,482	(D)		
Preston	3,746	6,510	594	5,137	
Putnam	1,498	3,102	101	609	
Raleigh	1,001	1,830	32	(D)	
Randolph	1,183	1,877	371	80	
Ritchie	1,245	2,664	30	138	
Roane	1,489	2,826	66	125	
Summers	1,742	2,042	4,191	7,154	
Taylor	976	1,954	34	362	
Tucker	693	777	(D)	(D)	
Tyler	639	867	122	(D) (D)	
		2,734	69	, ,	
Upshur	1,339	,	69	370	
Wayne	413	1,587	-	103	
Webster	201	430	53	242	
Wetzel	807	1,059	189	70	
Wirt	875	1,137	3	57	
Wood	1,919	3,480	1,086	311	
Wyoming	65	80	-,000	-	
Woot Virginia	1 112 020	1 015 655	14 701 220	10 561 600	
West Virginia	1,113,238	1,215,655	14,781,332	12,561,639	

<sup>&</sup>lt;sup>1/</sup> Data from the Census of Agriculture. - Represents zero. D-Withheld to avoid disclosing data for individual farms.



### COMMERCIAL BROILERS: Production and Income, 2009-2018

Year	Number Produced	Pounds per Bird	Pounds Produced	Average Price per Pound 1/	Value of Production	
	(000 Birds)	(Pounds)	(000)	(Dollars)	(000 Dollars)	
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	0.544	182,675	
2018	83,300	3.80	316,500	0.559	176,924	

<sup>1/</sup> Live weight equivalent price.

### CHICKENS: Lost, Sold and Value, 2009-2018 1/

Year	Number Lost 2/ Number Sold for Slaughter		Pounds Sold	Average Price per Pound	Value of Sales
	(000 Birds)		(000)	(Dollars)	(000 Dollars)
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	0.139	1,832
2017	287	1,691	13,154	0.074	973
2018	276	1,741	13,680	0.075	1,026

<sup>&</sup>lt;sup>1</sup>/ Estimates cover the 12 month period December 1, previous year through November 30 and excludes commercial broilers. <sup>2</sup>/ Includes rendered, died, destroyed, composted or disappeared for any reason, except sold, during the 12-month period.

### TURKEYS: Production and Income, 2009-2018 1/

Year	Number Raised	Pounds per Bird	Pounds Produced	Average Price per Pound <sup>2/</sup>	Value of Production	
	(000 Birds)	(Pounds)	(000)	(Dollars)	(000 Dollars)	
2009	3,300 3,100 3,300 3,300 3,100	29.3 28.3 28.0 27.0 26.0	96,690 87,730 92,400 89,100 80,600	0.48 0.60 0.68 0.72 0.67	46,411 52,638 63,017 64,241 53,599	
2014 2015 2016 2017	3,100 3,000 3,700 3,700 <b>3,100</b>	26.4 30.2 30.0 30.0 <b>31.1</b>	81,840 90,600 111,000 111,000 <b>96,410</b>	0.73 0.81 0.83 0.65 <b>0.51</b>	60,152 73,477 91,686 71,706 <b>49,169</b>	

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



# E C O N O M I C S

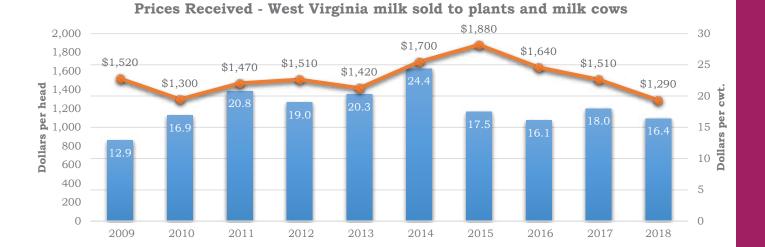




### PRICES RECEIVED: Marketing Year Average, Selected Crops, 2014-2018

	Crop						
Year	Corn per Bushel	All Hay per Ton <sup>1/</sup>	Soybeans per Bushel	Winter Wheat per Bushel			
		(1	Dollars)				
2014	3.85	117.00	10.00	5.70			
2015	3.95	130.00	8.80	5.40			
2016	3.90	119.00	9.40	4.80			
2017	3.95	120.00	9.40	4.70			
2018	3.90	127.00	8.60	4.90			

<sup>&</sup>lt;sup>1</sup>/Estimated marketing of alfalfa and other hay used as weights to calculate all hay price.



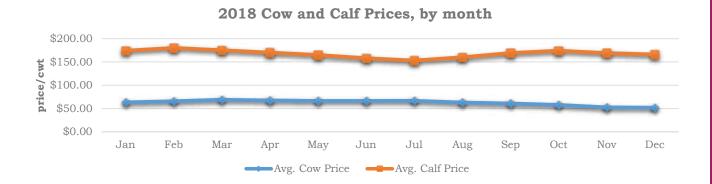
### **UNITED STATES 2018 COW and CALF PRICES**

----Milk cows

All milk sold to plants

**Average Monthly Cow Prices** ranged between \$51.00 and \$69.00 per hundredweight in 2018. Prices peaked in March reaching \$68.90 per hundredweight. The lowest average monthly price of 2018 was reported in December, when cow prices averaged \$51.80 per hundredweight.

**Average Monthly Calf Prices** ranged between \$153.00 and \$180.00 per hundredweight in 2018. Prices peaked in February reaching \$180.00 per hundredweight. The lowest average monthly price of 2018 was reported in July, when calf prices averaged \$153.00 per hundredweight.





### PRICES RECEIVED: United States Annual Average Hogs and Wool, 2014-2018

Year		YY7 1		
	Barrows & Gilts	Sows	All Hogs	Wool Wool
		(Dollars per Lb.)		
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	1.48
2018	50.50	41.30	50.20	1.75

### UNITED STATES 2018 BARROW, GILT, and SOW PRICES

**Average Monthly Barrow and Gilt Prices** ranged between \$43.00 and \$60.00 per hundredweight in 2018. Prices peaked in June reaching \$59.80 per hundredweight. The lowest average monthly price of 2018 was reported in December, when barrow and gilt prices averaged \$43.60 per hundredweight.

**Average Monthly Sow Prices** ranged between \$28.00 and \$55.00 per hundredweight in 2018. Prices peaked in February reaching \$54.50 per hundredweight. The lowest average monthly price of 2018 was reported in September, when sow prices averaged \$28.60 per hundredweight.

2018 Barrow, Gilt, and Sow Prices, by month



PRICES RECEIVED: West Virginia Annual Average, Poultry and Eggs, 2009-2018

Year	Broilers	Other Chickens	All Eggs	Turkeys	
	(Dollars	per Lb.)	(Dollars per Dozen)	(Dollars per Lb.)	
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	2.35	0.81	
2016	0.478	0.139	2.34	0.83	
2017	0.544	0.074	2.20	0.65	
2018	0.559	0.075	2.22	0.51	



### PRICES RECEIVED: United States Annual Average Hogs and Wool, 2014-2018

Year		YY7 1		
	Barrows & Gilts	Sows	All Hogs	Woo1
		(Dollars per Lb.)		
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	1.48
2018	50.50	41.30	50.20	1.75

### UNITED STATES 2018 BARROW, GILT, and SOW PRICES

**Average Monthly Barrow and Gilt Prices** ranged between \$43.00 and \$60.00 per hundredweight in 2018. Prices peaked in June reaching \$59.80 per hundredweight. The lowest average monthly price of 2018 was reported in December, when barrow and gilt prices averaged \$43.60 per hundredweight.

**Average Monthly Sow Prices** ranged between \$28.00 and \$55.00 per hundredweight in 2018. Prices peaked in February reaching \$54.50 per hundredweight. The lowest average monthly price of 2018 was reported in September, when sow prices averaged \$28.60 per hundredweight.





PRICES RECEIVED: West Virginia Annual Average, Poultry and Eggs, 2009-2018

Year	Broilers	Other Chickens	All Eggs	Turkeys
	(Dollars	per Lb.)	(Dollars per Dozen)	(Dollars per Lb.)
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	2.35	0.81
2016	0.478	0.139	2.34	0.83
2017	0.544	0.074	2.20	0.65
2018	0.559	0.075	2.22	0.51



### FARM PRODUCTION EXPENDITURES: Major Input Items, Average per Farm and Total, Atlantic Region, 2017-2018 1/

Expenditure	Farms Reporting 2/		Average per Farm <sup>3/</sup>		Total Expenditures	
	2017	2018	2017	2018	2017	2018
	(Pero	ent)	(Doll	ars)	(Million I	Dollars)
Total farm production expenditures 4/	100.0	100.0	107,375	112,366	43,240	45,025
Livestock, poultry & related expenses 5/	31.8	24.1	9,983	12,428	4,020	4,980
Feed	61.6	60.4	23,094	23,958	9,300	9,600
Farm services 6/	90.9	88.8	12,665	14,225	5,100	5,700
Rent <sup>7/</sup>	19.0	20.1	3,874	3,843	1,560	1,540
Agricultural chemicals <sup>8/</sup>	32.5	37.4	3,079	3,319	1,240	1,330
Fertilizer, lime & soil conditioners	50.0	50.8	5,190	5,890	2,090	2,360
Interest	32.4	27.3	2,632	2,595	1.060	1,040
Taxes 9/	100.0	100.0	4,147	4,442	1,670	1,780
Labor	20.3	20.5	11,622	10,207	4,680	4,090
Fuel	91.6	88.2	3,973	3,893	1,600	1,560
Farm supplies & repairs 10/	87.5	85.9	6,581	6,613	2,650	2,650
Farm improvements & construction 11/	52.4	45.9	6,556	5,740	2,640	2,300
Tractors & self-propelled farm machinery	13.1	13.5	3,725	4,916	1,500	1,970
Other farm machinery	15.8	17.2	1,937	2,371	780	950
Seeds & plants 12/	34.6	37.1	6,109	5,765	2,460	2,310
Trucks & autos	12.0	12.1	2,011	1,947	810	780
Miscellaneous capital expenses 13/	3.7	3.5	199	212	80	85

<sup>&</sup>lt;sup>1</sup>/ Includes CT, DE, KY, ME, MD, MA, NH, NJ, NY, NC, PA, RI, TN, VT, VA, and WV. <sup>2</sup>/ Number of farms reporting item divided by total number of farms. <sup>3</sup>/ Total expenditures divided by total number of farms. <sup>4</sup>/ Includes operator, landlord, and contractor shares of farm production expenses. <sup>5</sup>/ Includes purchases and leasing of livestock and poultry. <sup>6</sup>/ Includes all crop custom work, veterinary services, transportation costs, marketing charges, insurance, leasing of machinery and equipment, general and miscellaneous business expenses and utilities. <sup>7</sup>/ Includes cash rent paid, share rent, plus public and private grazing fees. <sup>8</sup>/ Includes material and application costs. <sup>9</sup>/ This expense is the sum of real estate taxes and personal property taxes for operator, landlord, and contractor. <sup>10</sup>/ 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. <sup>11</sup>/ 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. <sup>12</sup>/ 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. <sup>13</sup>/ Expenditures for depreciable capital purchases that are excluded from the defined expense categories of farm improvements and construction, trucks and autos, tractors and self-propelled equipment, and other farm machinery.

### FARM PRODUCTION EXPENDITURES: Major Input Items, Total by Year, Atlantic Region, 2014-2018 1/

Expenditure	2014	2015	2016	2017	2018	
			(Million Dollars)		_	
Total farm production expenditures 2/	48,190	44,190	42,110	43,240	45,025	
Livestock, poultry & related expenses 3/	4,600	4,150	3,780	4,020	4,980	
Feed	10,630	10,050	9,430	9,300	9,600	
Farm services 4/	5,290	4,820	5,100	5,100	5,700	
Rent <sup>5/</sup>	1,810	1,730	1,740	1,560	1,540	
Agricultural chemicals 6/	1,320	1,190	1,160	1,240	1,330	
Fertilizer, lime & soil conditioners	2,620	2,290	2,190	2,090	2,360	
Interest	1,120	1,080	950	1,060	1,040	
Taxes 7/	1,970	1,700	1,600	1,670	1,780	
Labor	4,510	4,160	4,560	4,680	4,090	
Fuel	2,190	1,650	1,390	1,600	1,560	
Farm supplies & repairs 8/	3,000	2,910	2,550	2,650	2,650	
Farm improvements & construction 9/	2,700	2,420	2,440	2,640	2,300	
Tractors & self-propelled farm machinery	2,120	2,120	1,510	1,500	1,970	
Other farm machinery	1,190	880	700	780	950	
Seeds & plants 10/	2,190	2,020	2,200	2,460	2,310	
Trucks & autos	860	910	710	810	780	
Miscellaneous capital expenses 11/	70	110	100	80	85	

<sup>&</sup>lt;sup>1</sup>/ Includes CT, DE, KY, ME, MD, MA, NH, NJ, NY, NC, PA, RI, TN, VT, VA, and WV. <sup>2</sup>/ Includes operator, landlord, and contractor shares of farm production expenses. <sup>3</sup>/ Includes purchases and leasing of livestock and poultry. <sup>4</sup>/ Includes all crop custom work, veterinary services, transportation costs, marketing charges, insurance, leasing of machinery and equipment, general and miscellaneous business expenses and utilities. <sup>5</sup>/ Includes cash rent paid, share rent, plus public and private grazing fees. <sup>6</sup>/ Includes material and application costs. <sup>7</sup>/ This expense is the sum of real estate taxes and personal property taxes for operator, landlord, and contractor. <sup>8</sup>/ 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. <sup>9</sup>/ 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. <sup>10</sup>/ 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. <sup>11</sup>/ Expenditures for depreciable capital purchases that are excluded from the defined expense categories of farm improvements and construction, trucks and autos, tractors and self-propelled equipment, and other farm machinery.



FARM COMPUTER: Usage and Ownership

		Farms										
Year	Year 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.		
	Numb	er			Per	cent						
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	23,600	2,033,700	64	72	49	68	61	73	32	48		
2019	23,400 1/	2,020,900 1/	65	73	58	69	62	75	45	49		

<sup>&</sup>lt;sup>1</sup>/ Data are for 2018, number of farms data for 2019 are not available until February 2020.

**INTERNET ACCESS: Primary Method by Farm** 

37	Dialup		DSL		Ca	Cable		Satellite		Mobile		Other/Unknown	
Year	WV	U.S.	WV	U.S.	WV	U.S.	WV	U.S.	WV	U.S.	WV	U.S.	
	Percent												
2013	7	5	34	35	12	13	20	17	1/	1/	2	6	
2015	2	3	50	30	11	12	17	21	1/	1/	2	5	
2017	1	3	49	28	14	16	16	23	13	19	-	2	
2019	-	3	60	22	7	16	16	26	11	18	-	3	

<sup>1/</sup> Data not available. (-) Represents zero.

2017 CENSUS OF AGRICULTURE: Top Five States

Rank	Percent of Family Farms 1/		Percent of Small	Farms <sup>2/</sup>	Agricultural Sales		
Kank	State	Percent	State	Percent	State	Dollars	
1	Tennessee	93.1	West Virginia	98.1	California	45,154,359,000	
2	West Virginia	93.0	New Hampshire	96.5	Iowa	28,956,455,000	
3	Oklahoma	91.4	Tennessee	96.2	Texas	24,924,041,000	
4	Alabama	90.8	Hawaii	96.2	Nebraska	21,983,430,000	
5	Kentucky	90.6	New Mexico	96.2	Kansas	18,782,726,000	

 $<sup>^{1/}</sup>$  Farms by legal status for tax purposes.  $^{2/}$  The USDA defines small farms as farms with less than \$250,000 in sales of agricultural commodities. Small farms as a percent of all farms in the state.

2017 CENSUS OF AGRICULTURE: Top Five Counties in West Virginia

ZOI! CEN	bob of manace	DIOKE. I	Top Tive counties in west viiginia							
Rank	Number of	Farms	Land	l in Farms	Agricul	tural Sales				
Kalik	County	Total	County	Acres	County	Dollars				
1	Preston	1,142	Greenbrier	192,429	Hardy	190,579,000				
2	Jackson	982	Pendleton	176,125	Pendleton	99,907,000				
3	Berkeley	946	Hardy	154,689	Greenbrier	69,318,000				
4	Monroe	929	Monroe	145,001	Grant	57,064,000				
5	Greenbrier	891	Preston	142,941	Hampshire	38,717,000				

CENSUS OF AGRICULTURE: Characteristics of Principal Farm Producers 1/

Year	Average Age	Farming as Principal Occupation	Men	Women
	Years	Percent	Nu	mber
2007	58.1	41.5	20,399	3,219
2012	59.7	42.6	18,784	2,705
2017	59.7	42.9	18,023	5,599

<sup>1/</sup> Wording was updated from Operators to Producers in the 2017 Census of Agriculture and data for a maximum of four producers per farm were collected.

### **WEST VIRGINIA POPULATION**

Year	Urban population 1/	Rural population 1/	Total
2000	1,087,687	720,506	1,808,193
2010	1,132,469	720,532	1,853,001
2018	1,117,108	688,724	1,805,832

<sup>&</sup>lt;sup>1</sup>/ 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, 2017 and 2019 1/5/

Cropland and Fasture Cash Kental Kates, by Counties, 2017 and 2019 1/3/									
County	Total Cropland <sup>2/</sup>	Non-irrigate Rental	ed Cropland Rates <sup>3/</sup>	Total Permanent Pasture 2/	Pasture Re	ental Rates			
County	(Rented & Non-rented)	2017	2019	(Rented & Non-rented)	2017	2019			
	(Acres)	(Dollars	per Acre)	(Acres)	(Dollars	per Acre)			
Barbour	26,717	22.00	21.50	41,716	6.00	5.00			
Brooke	4,286	-	-	4,137	-	-			
Doddridge	11,790	-	-	21,723	-	3.50			
Hancock	3,419	-	-	1,364	-	-			
Harrison	27,979	15.00	20.00	48,070	5.50	8.50			
Lewis	22,441	18.00	16.00	50,207	3.00	7.50			
Marion	13,490	16.50	25.00	19,526	7.00	-			
Marshall	22,622	-	10.50	27,152		- 0.00			
Monongalia	18,609	-	12.50	27,040 7,010	5.00	8.00			
Ohio	10,944 5,260	-	-	10,030	-	_			
Pleasants	48,194	24.00	26.00	48,453	11.00	10.50			
Preston	22,615	24.00	14.00	40,984	11.00	10.50			
Ritchie	14,049	_	17.00	19,557	_				
Taylor	12,310	_	_	22,064	_	_			
Tyler Upshur	16,274	22.00	25.00	25,715	10.00	8.50			
Wetzel	8,766	-	20.00	9,758	-	-			
Wood	25,036	25.00	24.00	32,491	5.00	_			
Other counties 4/		18.50	22.00	-	5.50	8.60			
Northwest	314,801	21.00	22.50	456,997	7.00	8.00			
Boone									
	506	-	-	924	-	-			
Braxton	17,918	45.00	-	35,682	13.50	11.00			
Cabell	7,331	70.00	-	16,448	-	-			
Calhoun	12,439	-	-	22,143	6.00	5.50			
Clay	3,167	-	-	8,011	-	-			
Fayette	6,176	15.00	-	8,112	- 0.00	-			
Gilmer	11,076	15.00	20.50	28,843	8.00	10.00			
Jackson Kanawha	33,421	40.00	38.50	54,776	10.00	10.00			
Lincoln	4,143	-	-	7,946	-	-			
Logan	4,166	-	-	11,517	-	-			
McDowell	(D) 129	-	-	135	-	-			
Mason	37,631	95.00	89.00	49,822	_	-			
Mercer	12,390	32.00	32.50	20,573	15.00	20.00			
Mingo	(D)	-	02.00	2,353	-	20.00			
Nicholas	11,804	34.00	24.00	11,901	16.00	12.50			
Putnam	13,737	45.00		18,667	-	-			
Raleigh	11,151	22.00	20.00	16,722	11.00	_			
Roane	27,821	16.00	-	49,717	6.00	7.00			
Wayne	5,900	-	23.00	16,183	-	-			
Webster	2,383	-	-	2,592	-	-			
Wirt	9,300	25.00	-	19,848	6.50	-			
Wyoming	671	-	-	332	-	-			
Other counties 4/	-	25.00	30.50	-	11.00	9.40			
Southwest	233,260	50.00	52.50	403,227	10.00	10.00			
Berkeley	07 500	40.00	21.00	17.010	10.50	10.00			
Grant	37,590	40.00	31.00	17,818	13.50	13.00			
Greenbrier	26,204	32.00	32.00	51,716	11.50	10.00			
Hampshire	44,086	43.00	42.50	98,601	19.50	23.00			
Hardy	36,935 40,482	17.50 30.00	17.00 33.50	41,784	11.50	14.50 15.50			
Jefferson	40,482	76.00	75.00	65,789 15,673	14.00 18.50	18.00			
Mineral	I								
Monroe	29,573 31,883	16.00 39.50	15.50 36.00	40,472 66,834	8.00 17.00	9.00 18.00			
Morgan	7,175	39.50	30.00	3,456	17.00	10.00			
Pendleton	29,596		38.00	89,574	10.50	10.00			
Pocahontas	26,366	33.50	32.50	50,195	14.50	17.00			
Randolph	26,703	20.00	27.50	39,409	1 1.50	9.00			
Summers	11,971	30.00	31.00	18,819	_	-			
Tucker	6,526	-	-	11,666	_	_			
Other counties 4/	-	34.50	27.50	-	11.00	17.50			
Eastern	399,607	45.00	44.50	611,806	14.00	16.00			
West Virginia	947,710	42.00	43.00	1,472,080	12.50	14.00			
1/ 17 - 1- 1 - 1 - 1 - 1 - 1 - 1	. C 1	2/ Data Community	2010 0		1 1 1 . 1				

If Excludes land rented on a whole farm, share and per head basis. <sup>2</sup>/ 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. <sup>3</sup>/ Includes land used for row crops or hay. <sup>4</sup>/ Includes counties not published to avoid disclosing individual operations. <sup>5</sup>/ Data are published on an every other year basis beginning in 2017. – Represents zero. D–Withheld to avoid disclosing data for individual farms.



FARM REAL ESTATE: Average Value per Acre, Selected States, January 1, 2013-2019

		· · · · · · · · · · · · · · · · · · ·	arao por r	.010, 50100	ou scacos,	oundary -	,		
Region and State	2013	2014	2015	2016	2017	2018	2019	Change 2018-19	
	(Dollars)								
Appalachian	3,610	3,730	3,810	3,880	3,970	4,030	4,080	1.2	
Kentucky	3,020	3,210	3,370	3,540	3,680	3,770	3,820	1.3	
N. Carolina	4,340	4,540	4,560	4,550	4,580	4,640	4,680	0.9	
Tennessee	3,570	3,620	3,690	3,770	3,840	3,920	3,990	1.8	
Virginia	4,310	4,380	4,440	4,470	4,590	4,620	4,650	0.6	
West Virginia	2,550	2,580	2,630	2,620	2,640	2,650	2,680	1.1	

CROPLAND AND PASTURE: Average Value per Acre, January 1, 2017-2019

J.1.J											
Region		Cropland		Change		Change					
and State	2017	2018	2019	2018-19	2017	2018	2019	2018-19			
		(Dollars)		(Percent)		(Dollars)		(Percent)			
Appalachian	4,070	4,140	4,190	1.2	3,500	3,530	3,540	0.3			
Kentucky	4,140	4,250	4,300	1.2	2,970	3,000	3,030	1.0			
N. Carolina	4,090	4,130	4,180	1.2	4,840	4,830	4,810	-0.4			
Tennessee	3,730	3,830	3,910	2.1	3,670	3,870	3,860	-0.3			
Virginia	4,730	4,760	4,720	-0.8	4,150	4,050	4,020	-0.7			
West Virginia	3,250	3,250	3,280	0.9	2,100	2,090	2,120	1.4			

CROPLAND RENTED FOR CASH: Average Cash Rent per Acre, 2014-2019

		3		•		
Region and State	2014	2015	2016	2017	2018	2019
		(Dollars)				
Appalachian	97.00	99.00	95.00	99.00	99.50	103.00
Kentucky	148.00	148.00	143.00	145.00	149.00	151.00
N. Carolina	84.50	88.50	83.50	88.50	87.00	90.50
Tennessee	101.00	101.00	97.00	98.50	98.00	103.00
Virginia	56.00	57.50	57.50	60.00	63.00	59.00
West Virginia	40.00	40.00	40.00	42.00	45.00	43.00

### PASTURE RENTED FOR CASH: Average Cash Rent per Acre, 2014-2019

Region and State	2014	2015	2016	2017	2018	2019	
		(Dollars)					
Appalachian	22.00	22.00	21.50	21.00	21.50	22.00	
Kentucky	27.00	27.00	27.00	25.00	1/	27.00	
N. Carolina	26.00	27.00	27.00	26.00	28.00	26.00	
Tennessee	20.00	20.00	20.00	20.00	20.00	21.00	
Virginia	21.00	21.00	20.00	20.00	21.00	21.00	
West Virginia	13.00	1/	12.00	12.50	1/	14.00	

<sup>1/</sup> Data not available.



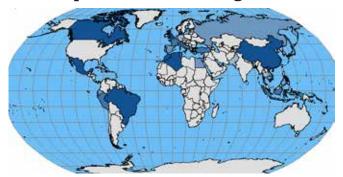
### West Virginia Value Added to the U.S. Economy by the Agricultural Sector via Production of Goods and Services, 2014-2018 $^{1/}$

via Fiduuction	or accus arra	50111005,		-	
Item	2014	2015	2016	2017	2018
	•		(000) Dollars	•	
Value of crop production	148,458	138,817	144,050	147,475	153,184
Crop cash receipts	153,220	146,020	146,888	154,970	160,920
Feed crops	64,152	57,796	56,548	56,790	55,893
Food grains	2,602	1,644	1,224	1,210	949
Fruits and nuts	19,495	20,023	18,557	24,300	NA
Oil Crops	13,014	10,740	12,159	11,809	12,873
All other crops	53,957	55,818	58,400	60,861	91,205
Home consumption	1,203	851	791	159	158
Inventory adjustment	-5,964	-8,054	-3,630	-7,654	-7,895
Value of animals and products production	665,960	629,473	565,966	564,721	518,491
Animals and products cash receipts	680,965	596,969	547,841	572,328	523,495
Dairy products, Milk	33,672	24,325	21,091	22,320	17,876
Meat animals	252,463	211,460	170,475	194,867	174,429
Miscellaneous livestock	,		,	,	
	39,575	39,414		49,538	49,390
Poultry and eggs	355,256	321,770	317,760	305,603	281,800
Home consumption	4,802	3,833	1,990	1,854	1,881
Inventory adjustment	-19,808	28,671	16,136	-9,462	-6,885
Farm-related income	209,324	212,152	195,424	213,189	227,911
Forest products sold	10,651	15,817	11,685	12,521	9,843
Gross imputed rental value of farm dwellings	131,415	134,829	116,029	129,408	141,575
Machine hire and custom work	5,345	3,346	1,883	6,217	1,833
Other farm income	61,914	58,160	65,828	65,043	74,660
Total commodity insurance indemnities	1,387	826	1,334	2,786	3,075
Federal commodity insurance indemnities	1,304	797	1,207	938	902
Net cash rent received by operator landlords 3/	-653	-256	214	-1,803	-2,602
Value of agricultural sector production	1,023,742	980,442	905,440	925,385	899,585
Intermediate product expenses 2/	649,606	626,746	589,917	522,156	558,291
Farm origin	367,902	368,196	337,444	263,558	275,738
Feed purchases	279,663	277,489	252,608	189,314	187,389
Livestock and poultry purchases	74,767	78,042	70,704	58,710	73,592
Seed purchases	13,471	12,665	14,132	15,533	14,756
Manufactured inputs	89,040	73,233	67,470	79,189	84,361
Electricity	10,096	11,070	11,620	13,160	14,421
Fertilizer, lime, and soil conditioners	22,853	19,151	18,625	19,800	23,687
Pesticides	8,013	6,886	6,807	6,919	7,514
Fuel and oils	48,078	36,126	30,419	39,310	38,739
Other intermediate expenses <sup>2</sup> /	192,664	185,317	185,003	179,410	198,193
	,		,	,	
Machine hire and custom work	6,079	5,659	5,601	5,104	4,285
Marketing, storage, and transportation	28,515	21,229	21,911	17,748	25,667
Repair and maintenance 2/	45,437	47,868	41,178	45,808	49,918
Miscellaneous expenses 2/	112,633	110,560	116,312	110,750	118,324
Total insurance premiums 4/	12,873	12,167	11,150	13,203	12,569
Federal commodity insurance premiums	858	772	688	742	691
Irrigation	405	223	255	266	166
Contract labor	5,605	7,278	4,363	4,829	5,055
Net government transactions	-20,886	-16,188	-16,716	-22,918	-29,997
Direct government payments	14,418	17,390	15,054	17,835	12,406
Property taxes and fees 2/	35,303	33,578	31,770	40,754	42,404
Motor vehicle registration and licensing fees	3,303	3,892	4,075	4,601	3,740
Gross value added	347,645	330,230	294,445	375,481	306,242
Capital consumption <sup>2/</sup>	213,654	178,557	189,940	160,002	144,201
Net value added	133,991	151,673	104,505	215,479	162,041
Factor payments to stakeholders	79,073	75,055	83,557	81,168	79,717
Hired labor and non-cash employee compensation	43,249	37,212	42,634	37,721	34,817
Net rent paid to operator landlords	309	484	645	-1,204	-2,027
Net rent paid to nonoperator landlords	1,057	1,658	2,208	-4,121	-6,939
Total interest expenses <sup>2</sup> /	34,459	35,701	38,071	48,772	53,867
Net farm income	54,918	76,618	20,947	134,311	82,324
Net farm income	31,710	70,010	40,511	101,011	,

<sup>&</sup>lt;sup>1</sup>/ Data as of August 30, 2019. Values are rounded to the nearest thousand. Totals may not add due to rounding. NA-Data are not available. <sup>2</sup>/ Includes expenses associated with operator dwellings. <sup>3</sup>/ Share rent income is included in cash receipts. <sup>4</sup>/ 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 <a href="https://www.ers.usda.gov/data-products/farm-income-and-wealth-statistics/">https://www.ers.usda.gov/data-products/farm-income-and-wealth-statistics/</a>.



### 2018 Value of Agriculture and Livestock Products Exported from West Virginia 1/



Thousands (000) Dollars

845-21,717 204-845 38-204 3-38 Zero

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

value of Ag	riculture and	Livestock Proc	aucis Exported	i irom West Vir	giiia -/
Market	2014	2015	2016	2017	2018
			(000) Dollars	·	
Algeria	153	1,289	1,636	1,471	1,653
Brazil	1,832	1,765	1,673	4,148	3,029
Cambodia	0	0	0	0	48
Canada	2,075	2,282	2,124	2,036	1,662
China	10,364	10,285	13,138	27,382	21,716
Ecuador	0	0	0	0	81
Egypt	0	136	69	166	48
France	101	300	587	495	307
Germany	200	70	363	494	37
Hong Kong	688	853	0	17	632
Indonesia	779	678	1,337	808	293
Ireland	0	58	0	25	20
Italy	209	248	275	389	205
Japan	28	63	261	60	75
Mexico	455	866	1,344	433	855
Morocco	1,753	742	1,599	1,433	1,609
Pakistan	169	0	0	236	30
Peru	798	879	758	789	582
Portugal	466	420	257	357	339
Russian Federation	33	0	0	0	39
South Korea	677	1,141	12,068	15	17
Spain	0	0	103	0	80
Taiwan	237	279	268	187	120
Thailand	293	20	0	95	16
Tunisia	0	0	0	565	400
Turkey	10	32	98	17	379
United Arab Emirates	0	56	0	0	93
United Kingdom	1,121	694	924	658	846
Viet Nam	1,853	1,579	1,967	1,757	3,540
Other Countries	1,423	613	91	7,289	25
World Total	25,717	25,348	40,940	51,322	38,776

<sup>&</sup>lt;sup>1/</sup> 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 <a href="http://tse.export.gov/tse/">http://tse.export.gov/tse/</a>.

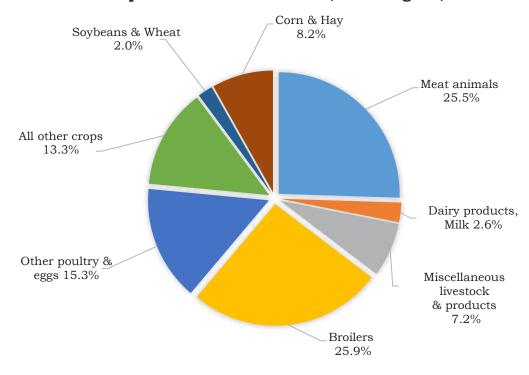


West Virginia Cash Receipts from Farm Marketings: 2014-2018 1/

west virginia Cash Receipts from Farm Marketings: 2014-2018 1/						
Commodity	2014	2015	2016	2017	2018	
	(000) Dollars					
Livestock and products	680,965	596,969	547,841	572,328	523,495	
Meat animals	252,463	211,460	170,475	194,867	174,429	
Cattle and calves	251,814	210,960	169,923	194,310	173,634	
Hogs	649	500	552	557	795	
Dairy products, Milk	33,672	24,325	21,091	22,320	17,876	
Poultry and eggs	355,256	321,770	317,760	305,603	281,800	
Broilers	236,773	191,582	168,352	182,675	176,924	
Chicken eggs	56,300	54,603	55,890	50,249	54,681	
Farm chickens	2,031	2,108	1,832	973	1,026	
Turkeys	60,152	73,477	91,686	71,706	49,169	
Miscellaneous livestock and products 2/	39,575	39,414	38,515	49,538	49,390	
Trout	1,233	1,052	1,231	1,066	1,005	
Honey	757	777	627	943	924	
Mohair	2	2	2	2	2	
Wool	98	120	125	152	129	
Other animals and products	37,485	37,463	36,530	47,375	47,330	
Crops	153,220	146,020	146,888	154,970	160,920	
Food grains (Wheat)	2,602	1,644	1,224	1,210	949	
Feed crops	64,152	57,796	56,548	56,790	55,893	
Corn	21,512	17,637	17,882	17,111	18,192	
Hay	42,640	40,158	38,666	39,679	37,702	
Oil crops (Soybeans)	13,014	10,740	12,159	11,809	12,873	
Fruits and nuts 3/	19,495	20,023	18,557	24,300	-	
Apples	14,140	13,967	14,742	18,096	-	
Peaches	5,355	6,056	3,815	6,204	-	
All other crops 4/	53,957	55,818	58,400	60,861	91,205	
Maple products	-	-	290	404	357	
Mushrooms	152	148	135	127	128	
Miscellaneous crops	53,805	55,670	57,975	60,330	90,720	
All commodities	834,185	742,989	694,729	727,298	684,415	

<sup>&</sup>lt;sup>1</sup>/ 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, 2019. Values are rounded to the nearest thousand. Totals may not add due to rounding. '-' means not available or zero.<sup>2</sup>/ Includes equine, sheep, and all other livestock. <sup>3</sup>/ Includes miscellaneous fruits and berries. <sup>4</sup>/ Includes greenhouse/nursery, Christmas trees, oats, vegetables, tobacco, and other crops. Source: USDA, Economic Research Service <a href="http://www.ers.usda.gov/data-products/farm-income-and-wealth-statistics.aspx.">http://www.ers.usda.gov/data-products/farm-income-and-wealth-statistics.aspx.</a>

### Cash Receipts: Selected Commodities, West Virginia, 2018





C H A R T S





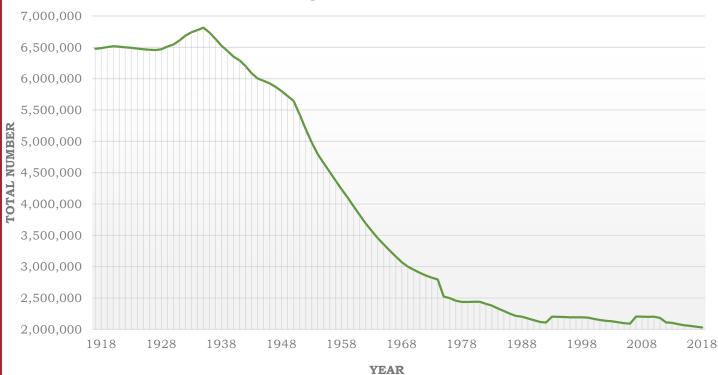
### West Virginia Number of Farms 1918 - 2018

The number of farms in 2018 was 23,400. 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 1918 - 2018

The number of farms in 2018 was a record low at 2,029,200. The record high was in 1935 with 6,813,700 farms.



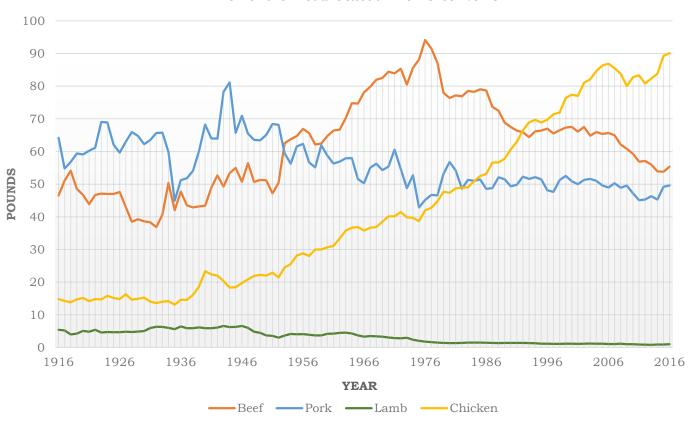


### United States Livestock Consumption per Capita

This chart shows the per capita consumption of the United States resident population for beef, chicken, pork and lamb from the years 1916 to 2016 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 2016 was as follows:
  - o chicken ~ 90.1 pounds
  - o beef ~ 55.4 pounds
  - o pork ~ 49.6 pounds
  - o lamb ~ 1.0 pound

### Selected Red Meat and Chicken Consumption per Capita for the United States - 1916 to 2016 1/



<sup>&</sup>lt;sup>1</sup>/ Data for 2017 and 2018 were not available at the time of publishing. Source: USDA, Economic Research Service <a href="https://www.ers.usda.gov/data-products/food-availability-per-capita-data-system/">https://www.ers.usda.gov/data-products/food-availability-per-capita-data-system/</a>



### 100 Years of Cattle and Calves Inventory in West Virginia

The cattle and calves inventory on January 1, 2019 was 390,000. The record low was first recorded in 1867 with an inventory of 362,000 head. The record high was recorded in 1944 with an inventory of 628,000 head.



### 100 Years of Cattle and Calves Inventory in the United States

The cattle and calves inventory on January 1, 2019 was 94.8 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.





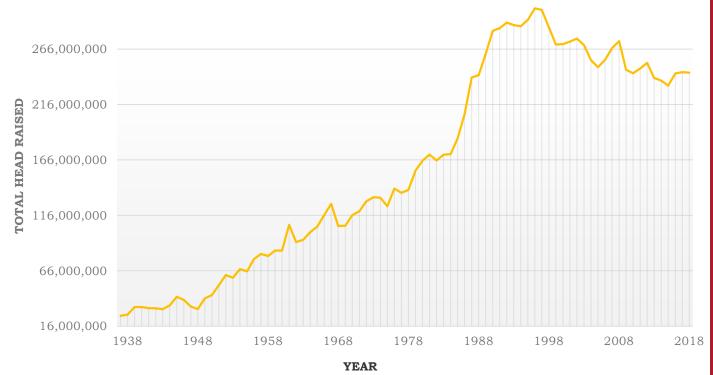
### 80 Years of Turkeys Raised in West Virginia

Turkeys raised for meat during 2018 totaled 3.1 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 2018 totaled 244.8 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, 2019 was 32,000. 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, 2019 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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- NASS prepares official estimates and forecasts under tight security to ensure only authorized staff working on the report have access to the information before it is publicly released.
- Data are released to everyone at the same time so that no individual or organization has an unfair advantage through early access to the information.

# NOTES





