

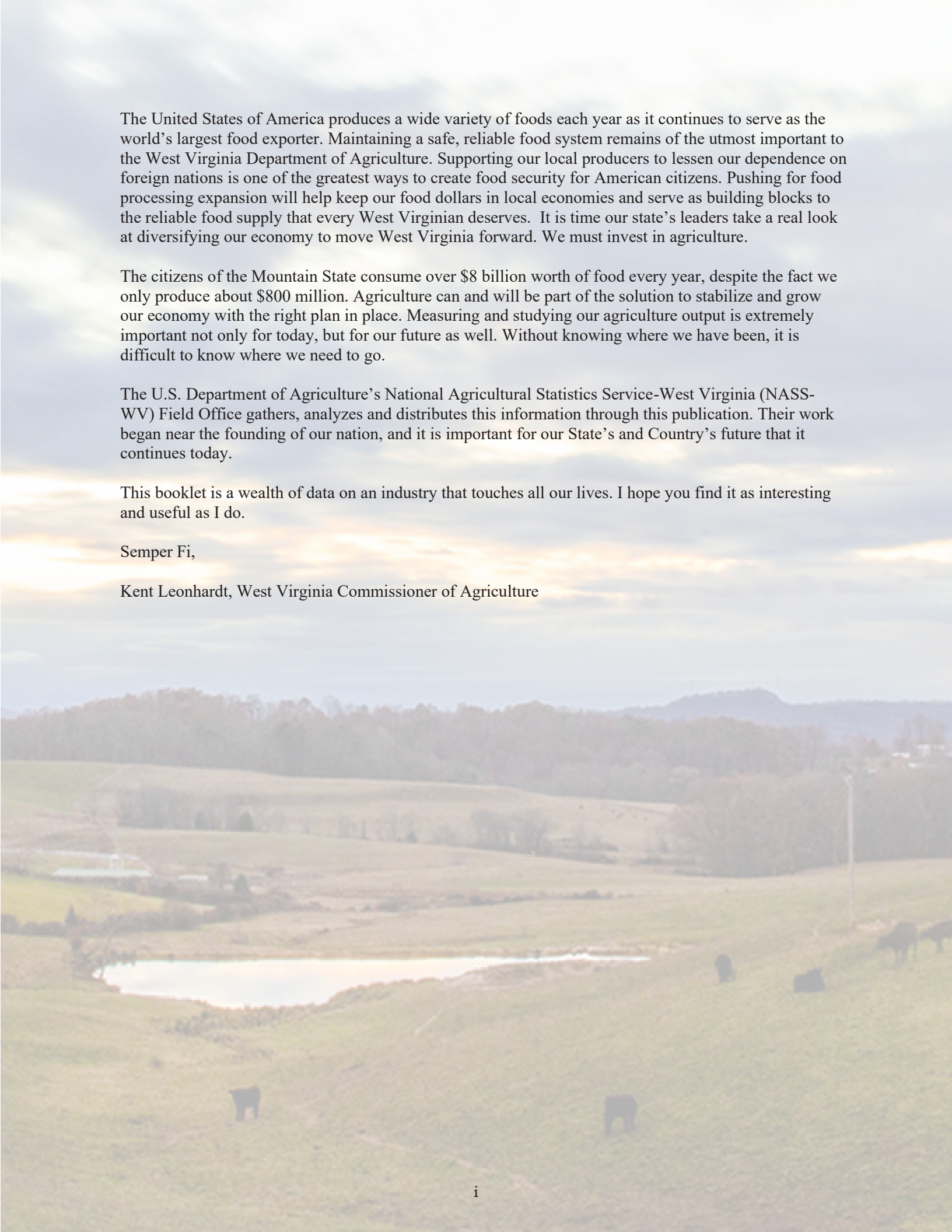
West Virginia
ANNUAL

BULLETIN NO. 54

2023



West Virginia DEPARTMENT OF
AGRICULTURE
COMMISSIONER, KENT A. LEONHARDT



The United States of America produces a wide variety of foods each year as it continues to serve as the world's largest food exporter. Maintaining a safe, reliable food system remains of the utmost important to the West Virginia Department of Agriculture. Supporting our local producers to lessen our dependence on foreign nations is one of the greatest ways to create food security for American citizens. Pushing for food processing expansion will help keep our food dollars in local economies and serve as building blocks to the reliable food supply that every West Virginian deserves. It is time our state's leaders take a real look at diversifying our economy to move West Virginia forward. We must invest in agriculture.

The citizens of the Mountain State consume over \$8 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 near 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 pleased to present the 2023 West Virginia Annual Bulletin. The compilation of this bulletin is a product of the partnership between the West Virginia Department of Agriculture and NASS.

Good decisions can only be made with good information. Our agency continually strives to meet our mission of providing timely, accurate, and useful statistics in service to U.S. agriculture.

The information gathered is vital to county, state, and national decision-makers who set agricultural policy and provide programs that benefit our farmers and, therefore, all of us. Statistical information on acreage, farm numbers, crops, livestock, production, stocks, prices, and income that NASS collects, analyzes, and then sets estimates for are heavily relied on by producers, farm organizations, agribusinesses, lawmakers, educators, and government agencies. It is also indispensable for making production and marketing decisions, planning, and administering related Federal and State programs in consumer protection, conservation and environmental issues, trade, education, and recreation.

Keeping track of the Mountain State's various agricultural products is a tremendous job; I would like to extend a special thanks to all those producers, agri-businesses, commodity groups, NASS partners and countless others who have given their valuable time to provide the information that serves as a basis for these data and promotes responses for NASS surveys.

I am grateful and want to give thanks and special recognition to the National Association of State Department of Agriculture enumerators for their outstanding work in collecting and providing timely and accurate data; NASS could not successfully provide the data without their dedication to West Virginia agriculture.

The 2022 Census of Agriculture was mailed out in December 2022. We thank all West Virginia operators and producers who completed the 2022 Census of Agriculture, and we look forward to releasing the Census data in 2024.

No one knows West Virginia agriculture like West Virginia producers. West Virginia producers are the best advocates for West Virginia agriculture; they can show the nation the value and importance of West Virginia in U.S. agriculture.

To all West Virginia Producers – Thank You!

Sincerely,

Alissa Cowell-Mytar

Alissa Cowell-Mytar
West Virginia State Statistician
USDA, NASS, Eastern Mountain Region



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John Pitsenbarger (not pictured)
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Supervisor: Mary Marple

Andrea Atkinson
Linda Largent
Barbara Squires



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/Statistics_by_State/West_Virginia/index.php, or by writing to: State Statistician, Agricultural Statistics, 1900 Kanawha Blvd. E. Charleston, WV 25305 or E-mail to: nass-wv@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@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
August 1 Crop Production	Annually	Second Week in August
May Crop Production	Annually	Second Week in May
October Crop Production	Annually	Second Week of October
Prospective Plantings	Annually	Last Week in March
Value of Production of Crops	Annually	Third Week in February
Crop Weather Reports		
	Weekly (Monthly Dec. to March)	Monday, 4:00 p.m.
Livestock Reports		
Cattle Inventory and Calf Crop	Annually	Last Week in January
Commercial Slaughter	Annually	Third Week in April
Hog and Pig Inventory and Pig Crop	Annually	Third Week in December
Meat Animals Production, Disposition, and Income	Annually	Last Week in April
Red Meat Production	Monthly	Third Week of Each Month
Sheep and Goats Inventories	Annually	Last Week in January
Dairy Reports		
Cows Milked and Milk Production	Quarterly	Third Week in Jan., April, July and Oct.
Milk Production, Disposition, and Income	Annually	Last Week in April
Poultry Reports		
Chickens and Eggs Summary	Annually	Last Week in February
Poultry Production and Value	Annually	Last Week in April
Turkeys Raised	Annually	Last Week in September
Specialty Reports		
Honey Bee Colonies	Annually	First Week in August
Honey Production	Annually	Third Week in March
Maple Syrup Production ^{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	First Week in September
Number of Farms and Land in Farms	Annually	Third Week in February

^{1/} Data are released by the West Virginia Department of Agriculture in cooperation with NASS. ^{2/} Mountain State Reporter is a compilation of monthly National Agricultural Statistics Service (NASS) releases. ^{3/} 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.

**WEST VIRGINIA NATIONAL RESOURCES CONSERVATION SERVICE
DISTRICT CONSERVATIONISTS CONTACTS**

Location	Counties Served	District Conservationist (Email: firstname.lastname@usda.gov)	Phone
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Cross Lanes	Kanawha	Jenna Budd	304-776-5256
Elkins	Randolph, Tucker, Upshur	Jared Nestor	304-635-4399
Franklin	Pendleton	Sarah Taylor-Goldizen	304-358-2285
Gassaway	Braxton, Clay	Andy Sentz	304-364-5103
Glenville	Gilmer	Brandon Duckworth	304-462-7171
Huntington	Boone, Cabell, Lincoln, Logan, Mingo, Wayne	Corine Powell	304-697-6033
Keyser	Mineral	Tim Canfield	304-788-2332
Kingwood	Preston	Katie Fitzsimmons	304-441-3770
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Middlebourne	Pleasants, Tyler, Wetzell	Nick Beaver	304-758-2173
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Union	Monroe	Dorian Perez	304-772-3006
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White Hall	Marion	Katie Fitzsimmons	304-368-6910



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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 <https://www.wvstateu.edu/extension>

USDA Agencies

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

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/>



GENERAL



2017 CENSUS OF AGRICULTURE

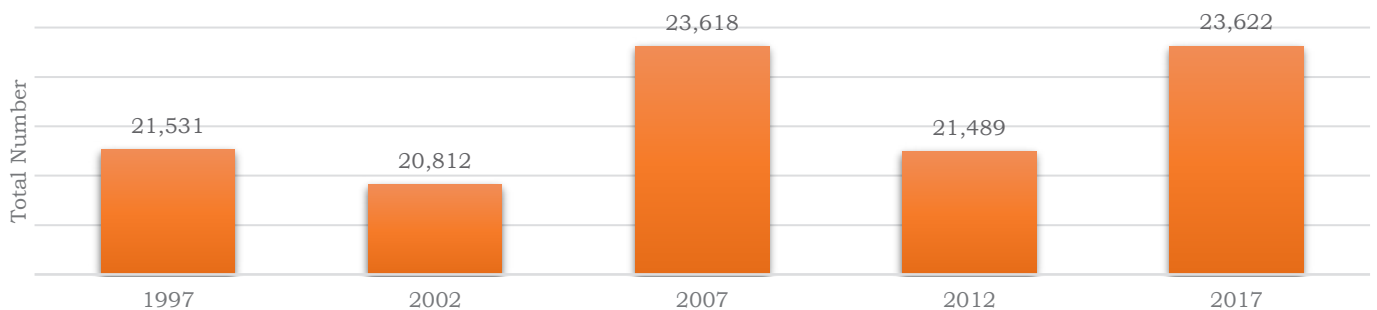
YOUR VOICE. YOUR FUTURE. YOUR OPPORTUNITY.

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

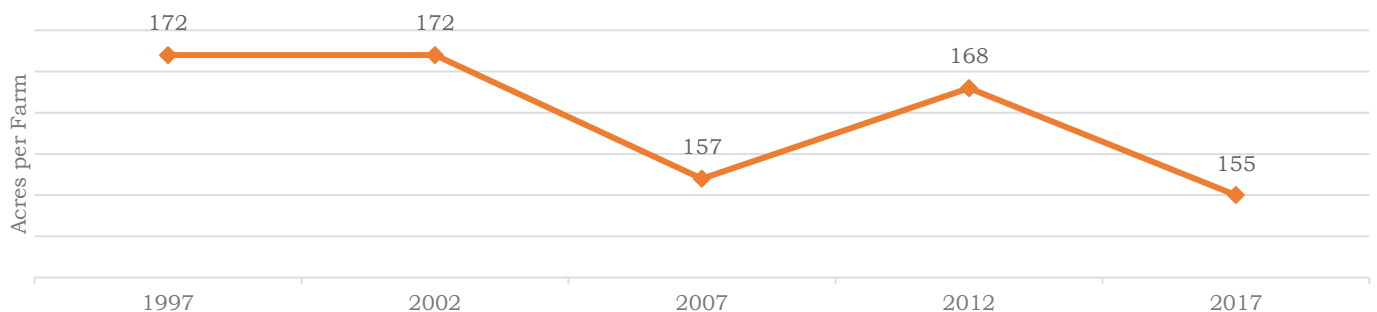
	2017	% change since 2012		Number	Percent of Total ^{1/}
Number of Farms	23,622	+10	Farms by Value of Sales		
Land in farms (acres)	3,662,178	+2	Less than \$2,500	11,052	47
Average size of farm (acres)	155	-8	\$2,500 to \$4,999	3,585	15
Total	(000 Dollars)		\$5,000 to \$9,999	3,600	15
Market value of products sold	754,279	-7	\$10,000 to \$24,999	2,871	12
Government payments	9,094	+29	\$25,000 to \$49,999	1,217	5
Farm-related income	42,013	+81	\$50,000 to \$99,999	474	2
Total farm production expenses ...	671,326	-12	\$100,000 or more	823	3
Net cash farm income	134,060	+80			
Per farm average	(Dollars)		Farms by Size		
Market value of products sold	31,931	-15	1 to 9 acres	1,928	8
Government payments	4,853	+51	10 to 49 acres	6,280	27
Farm-related income	7,905	+54	50 to 179 acres	9,795	41
Total farm production expenses ...	28,420	-20	180 to 499 acres	4,270	18
Net cash farm income	5,675	+64	500 to 999 acres	988	4
			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. ^{1/} 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	
Total	(000 dollars) 754,279	42	50	Share of Sales by Type (%)
Crops	153,117	47	50	Crops
Grains, oilseeds, dry beans, dry peas	36,775	42	50	Livestock, poultry, and products
Tobacco.....	(D)	17	18	
Cotton and cottonseed	-	-	17	Land in Farms by Use (acres)
Vegetables, melons, potatoes, sweet potatoes	10,568	46	50	Cropland
Fruits, tree nuts, berries	22,267	30	50	Pastureland
Nursery, greenhouse, floriculture, sod	32,516	41	50	Woodland
Cultivated Christmas trees, short rotation woody crops	(D)	27	50	Other
Other crops and hay	49,804	40	50	
Livestock, poultry, and products	601,162	40	50	Top Counties:
Poultry and eggs	387,884	25	50	Land in Farms (acres)
Cattle and calves	171,784	38	50	Greenbrier
Milk from cows	22,819	43	50	Pendleton
Hogs and pigs	1,316	43	50	Hardy
Sheep, goats, wool, mohair, milk.....	4,951	35	50	Monroe
Horses, ponies, mules, burros, donkeys	6,437	39	50	Preston
Aquaculture	4,306	38	50	
Other animals and animal products.....	1,666	46	50	

^{1/} 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 ^{2/}
Sex		Have internet access	Forage (hay/haylage), all
Male	24,625	➤ 70	Corn for grain
Female	13,498		Soybeans for beans
Age		Farm organically	Corn for silage or greenchop
Less than 35	3,215	➤ (D)	Wheat for grain, all
35 to 64	21,575		
65 and older	13,333		Livestock Inventory (Dec. 31, 2017)
Race		Sell directly to consumers	Broilers and other meat-type chickens
American Indian/Alaska Native	81	➤ 7	Cattle and calves
Asian	53		Goats
Black or African American	35		Hogs and pigs
Native Hawaiian/Pacific Islander	6		Horses and ponies
White	37,730	Hire farm labor	Layers
More than one race	218	➤ 13	Pullets
Other characteristics		Are family farms	Sheep and lambs
Hispanic, Latino, Spanish origin	388	➤ 98	Turkeys
With military service	5,160		
New and beginning farmers	11,835		

^{1/} Data collected for a maximum of four producers per farm. ^{2/} 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

Field Crops	2021			2022		
	Acres Harvested	Yield per Acre	Production	Acres Harvested	Yield per Acre	Production
All hay	518,000	1.73 tons	894,000 tons	565,000	1.91 tons	1,080,000 tons
Alfalfa hay	18,000	2.45 tons	44,000 tons	15,000	2.30 tons	35,000 tons
All other hay	500,000	1.70 tons	850,000 tons	550,000	1.90 tons	1,045,000 tons
Corn for grain	38,000	144.00 bu.	5,472,000 bu.	35,000	168.00 bu.	5,880,000 bu.
Corn for silage	11,000	18.00 tons	198,000 tons	10,000	21.00 tons	210,000 tons

Farms

	2021	2022
Number of Farms	22,300	22,500
Total Acres	3.50 million	3.50 million
Average acres per farm	157	156

Livestock

	January 2022	January 2023
Cattle and Calves		
All Cattle and Calves	370,000	375,000
Beef cows	188,000	191,000
Milk cows	5,000	5,000
Heifers 500 pounds and over.....	54,000	54,000
Steers 500 pounds and over	39,000	37,000
Bulls 500 pounds and over	14,000	14,000
Calves less than 500 pounds	70,000	74,000
Cattle on feed	4,000	3,000
Calf crop	(2021) 185,000	(2022) 191,000
Sheep and Lambs		
All Sheep and Lambs	32,000	34,000
Breeding	28,000	28,000
Ewes, One year and older	22,000	23,000
Rams	1,000	1,000
Replacement lambs	5,000	4,000
Market sheep and lambs	4,000	6,000
Lamb crop	(2021) 26,000	(2022) 27,000
Lambing rate per 100 ewes	(2021) 124	(2022) 123
Goats ^{1/}		
Meat and other	20,000	21,000
Hogs and Pigs		
	December 2021	December 2022
All Hogs and Pigs	3,500	5,000
Breeding	1,000	1,500
Market hogs and pigs.....	2,500	3,500
Annual pig crop	5,800	8,600
Sows farrowing	700	1,000
Pigs per litter	8.29	8.60
Poultry		
	2021	2022
Broilers produced	66,200,000	78,500,000
Layer numbers (average during the year)	1,274,000	1,311,000
Turkeys raised	3,600,000	3,700,000

^{1/} Milk goats are included in 'Other States' total in the *Sheep and Goats* report released on January 31, 2023.

West Virginia's Rank in the Nation's Agriculture – 2022

Commodity	Unit	West Virginia			Leading State
		Rank ^{1/}	Production/Total	Value of Production (Dollars)	
Field Crops					
Corn, grain	(Bu.)	38	5,880,000	39,984,000	Iowa
Corn, silage	(Tons)	38	210,000	^{3/}	Wisconsin
Hay, alfalfa	(Tons)	34	35,000	7,035,000	Idaho
Hay, all	(Tons)	35	1,080,000	148,110,000	Texas
Hay, other	(Tons)	23	1,045,000	141,075,000	Texas
Livestock					
Cattle & calves	(Lbs.)	39	144,531,000	199,768,000	Texas
Hogs & pigs	(Lbs.)	39	2,155,000	1,545,000	Iowa
Poultry					
Broilers	(Lbs.)	18	298,300,000	253,555,000	North Carolina
Chickens, all ^{2/}	(Birds)	31	2,118,000	19,909,000	Iowa
Eggs		32	306,300,000	64,879,000	Iowa
Turkeys	(Lbs.)	12	115,810,000	123,569,000	North Carolina
Miscellaneous					
Farms	(Total)	35	22,500		Texas
Land in farms	(Acres)	39	3,500,000		Texas
Average size of farm	(Acres)	42	156		Wyoming
Honey	(Lbs.)	36	273,000	1,433,000	North Dakota
Milk	(Lbs.)	44	75,000,000	18,825,000	California
Trout ^{4/}		9	^{3/}	1,193,000	Idaho
Wool	(Lbs.)	29	78,000	117,000	California

^{1/} 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: 2013 - 2022 ^{1/}

Year	West Virginia			United States		
	Number of Farms	Land in Farms	Average Farm Size	Number of Farms	Land in Farms	Average Farm Size
		(000 Acres)	(Acres)	(000)	(000 Acres)	(Acres)
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
2019	22,900	3,500	153	2,023	897,400	444
2020	22,800	3,500	154	2,019	896,600	444
2021	22,300	3,500	157	2,012	895,300	445
2022.....	22,500	3,500	156	2,003	893,400	446

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

LIVESTOCK: Number of Operations, Census of Agriculture: 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

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



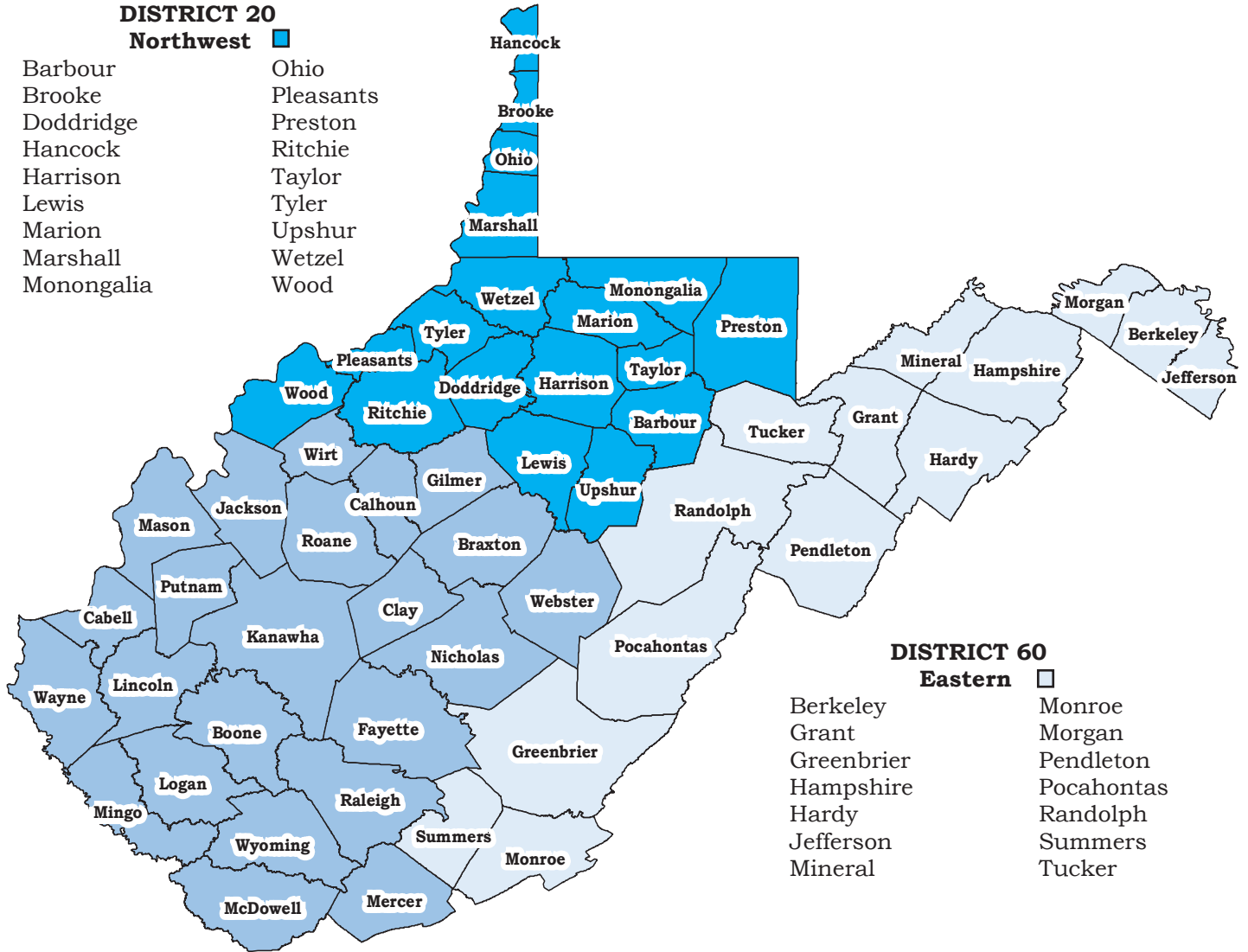


West Virginia Agricultural Statistics Districts

DISTRICT 20

Northwest ■

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



DISTRICT 60

Eastern □

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

DISTRICT 40

Southwest □

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



CROPS



CROPS

ALL HAY

All hay area harvested in 2022 totaled 565,000 acres, up 47,000 acres from 2021. The average yield in 2022 was 1.91 tons per acre, up 0.18 ton per acre from 2021. Production totaled 1,080,000 tons, up 186,000 tons from 2021. Value of production totaled \$148.11 million in 2022, a 29 percent increase from the 2021 value of \$114.92 million. The average price received per ton was \$137.00. This was up \$8.00 per ton from the 2021 average price of \$129.00 per ton.

ALFALFA & ALFALFA MIXTURES

Alfalfa hay area harvested totaled 15,000 acres in 2022, down 3,000 acres from 2021. Yields in 2022 averaged 2.30 tons per acre, down 0.15 ton per acre from 2021. Production totaled 35,000 tons, down 9,000 tons from 2021. Value of production totaled \$7.04 million in 2022, a 19 percent decrease from the 2021 value of \$8.67 million. The average price received per ton was \$201.00. This was up \$4.00 per ton from 2021. New seedings of alfalfa totaled 1,000 acres in 2022, down 2,000 acres from 2021.

OTHER HAY

All other hay area harvested totaled 550,000 acres in 2022, up 50,000 acres from 2021. Yields averaged 1.90 tons per acre, up 0.20 ton per acre from 2021. Production totaled 1,045,000 tons, up 195,000 tons from 2021. Value of production totaled \$141.08 million in 2022, a 33 percent increase from the 2021 value of \$106.25 million. The average price received per ton was \$135.00. This was up \$10.00 per ton from the 2021 average price of \$125.00 per ton.

CORN

Area planted to corn for all purposes in 2022 totaled 46,000 acres, down 5,000 acres from 2021. Harvested area for grain totaled 35,000 acres, down 3,000 acres from 2021. The average yield of 168.0 bushels per acre was up 24 bushels from 2021. Production was 5,880,000 bushels, up 408,000 bushels from 2021. Value of production totaled \$39.98 million in 2022, an increase of 20 percent from \$33.38 million in 2021. The marketing year average price received per bushel for corn was \$6.80, up from \$6.10 per bushel in 2021. Corn for silage area harvested was 10,000 acres in 2022, down 1,000 acres from 2021. Yields averaged 21.0 tons per acre, up 3.0 tons per acre from 2021. Silage production was estimated at 210,000 tons, up 12,000 tons from 2021.

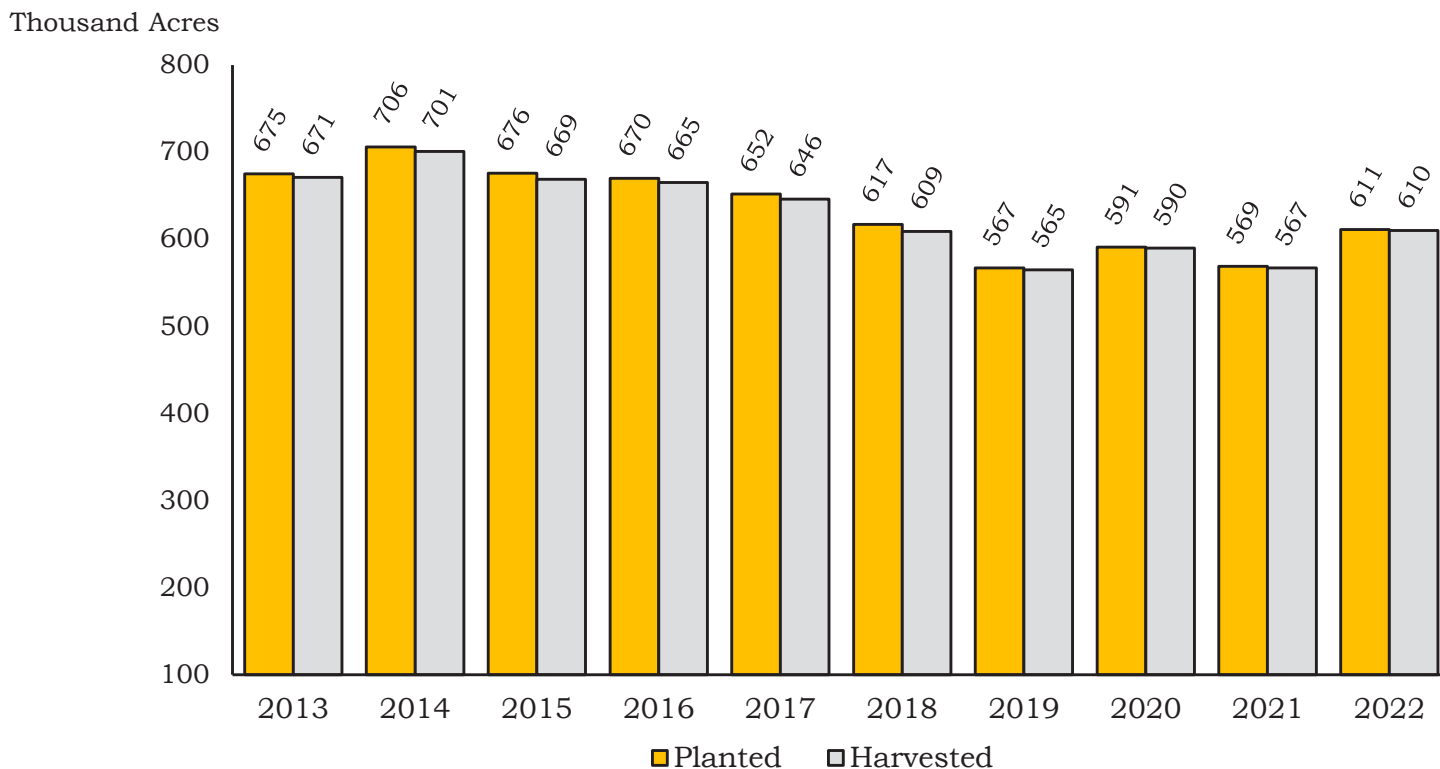
HEMP

Industrial hemp in the open - planted area for West Virginia in 2022 for all utilizations totaled 35 acres, down 30 acres from 65 acres in 2021. Area harvested for all purposes in the open in 2022 totaled 30 acres, down 13 acres from 43 acres in 2021. Industrial floral hemp in the open - floral hemp production grown in the open for 2022 was estimated at 6,000 pounds, down from 18,000 pounds in 2021. Utilized production in 2022 was 4,000 pounds, down from 17,000 pounds in 2021. Area harvested for floral hemp in the open in 2022 was estimated at 29 acres, down from 43 acres in 2021. The average yield for 2022 floral hemp in the open was estimated at 220 pounds per acre, down from 420 pounds per acre in 2021. Price per pound in 2022 was \$110, down from \$120 per pound in 2021. Median yield was 140 pounds per acre in 2022 and the median price was \$104. The value of utilized floral hemp production grown in the open in 2022 totaled \$440,000, down from \$2.04 million in 2021. Hemp under protection - in 2022 hemp growers used 5,967 square feet under protection for production, down from 21,371 square feet under protection for production in 2021.

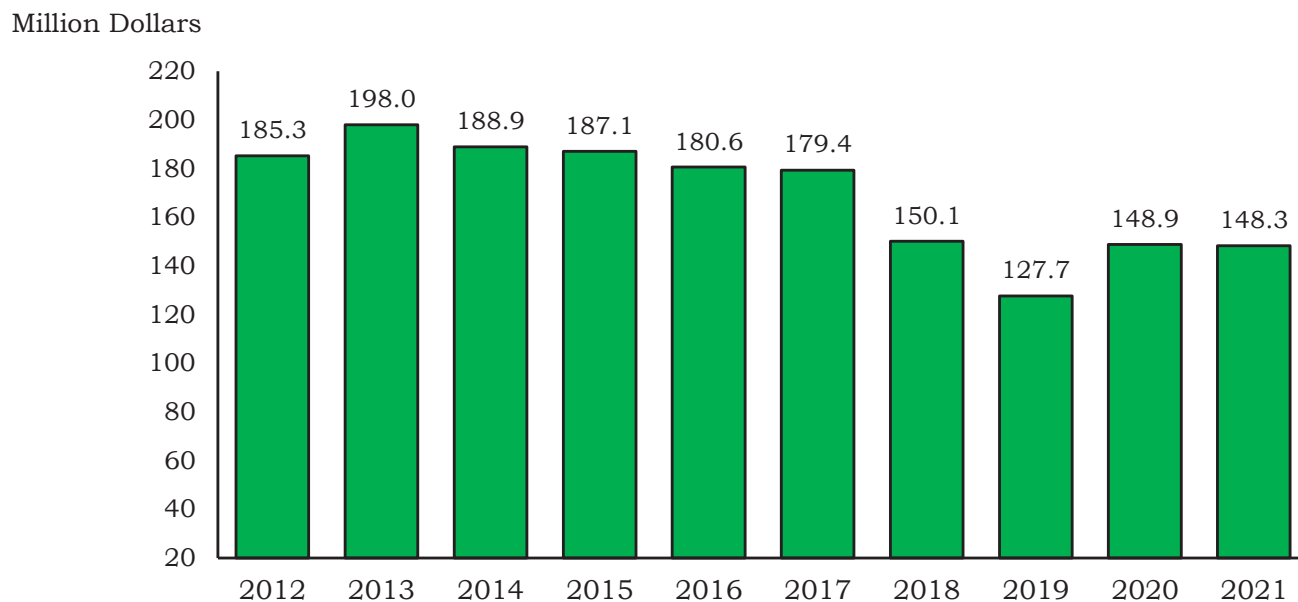
MAPLE SYRUP

Maple syrup production totaled 11,000 gallons in 2023, down 2,000 gallons from 2022. Number of taps was 69,000, down from 77,000 taps in 2022. Yield per tap was 0.159 gallon, down from 0.169 gallon in 2022. It took 64 gallons of sap to make one gallon of syrup, compared to 63 gallons of sap last year. Average price per gallon was \$44.50 in 2022, down from \$47.70 per gallon in 2021. Retail prices in 2022 were \$58.30 per gallon, up from \$44.20 per gallon the previous year. Wholesale prices in 2022 were \$50.20 per gallon, up from \$38.30 per gallon the previous year. Bulk prices in 2022 were \$2.90 per pound, up from \$2.50 per pound in 2021, and \$31.60 per gallon, up from \$27.60 per gallon the previous year. Percent of sales by type in 2022 was 32 percent retail, down from 41 percent the previous year; 20 percent wholesale, up from 9 percent in 2021; and 48 percent bulk, down from 50 percent in 2021. Annual estimates were discontinued in 2019 with NASS. 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 ^{1/} Principal Crops



^{1/} Value of production is computed by multiplying the market year average price by production. Value of production estimates relate to the crop year. These estimates should not be confused with cash receipts, which relate to sales during a calendar year irrespective of the year of production. Principal crops include corn for grain, soybeans, winter wheat, hay, and fruit. Data for 2022 were not available at the time of publishing.





ALFALFA & ALFALFA MIXTURES HAY: Acreage, Yield, Production and Value, 2013-2022

Year	Acreage Harvested	Yield per Acre	Production	Average Price per Ton	Value of Production
	(000 Acres)	(Tons)	(000 Tons)	(Dollars)	(000 Dollars)
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
2019	15	2.90	44	192.00	8,448
2020	10	2.80	28	192.00	5,376
2021	18	2.45	44	197.00	8,668
2022	15	2.30	35	201.00	7,035

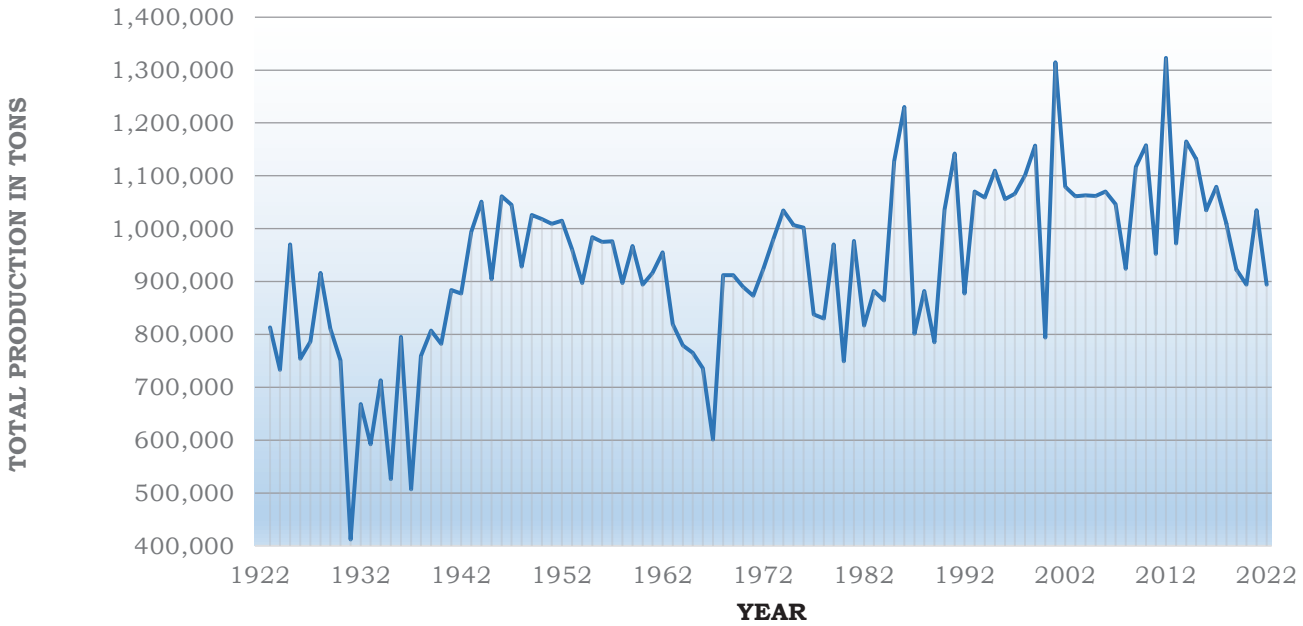
ALL HAY: Acreage, Yield, Production, Value and Stocks, 2013-2022

Year	Acreage Harvested	Yield per Acre	Production	Average Price per Ton	Value of Production	On Farm Hay Stocks	
						Dec 1	May 1 ^{1/}
	(000 Acres)	(Tons)	(000 Tons)	(Dollars)	(000 Dollars)	(000 Tons)	
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
2019	515	1.74	894	114.00	101,948	660	95
2020	540	1.92	1,035	119.00	123,195	770	145
2021	518	1.73	894	129.00	114,918	790	105
2022	565	1.91	1,080	137.00	148,110	780	175

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

100 Years of All Hay Production in West Virginia

All hay production in 2022 was 1.08 million tons.
The record low was recorded in 1911 with a production of 334 thousand tons.
The record high was recorded in 2011 with a production of 1.32 million tons.



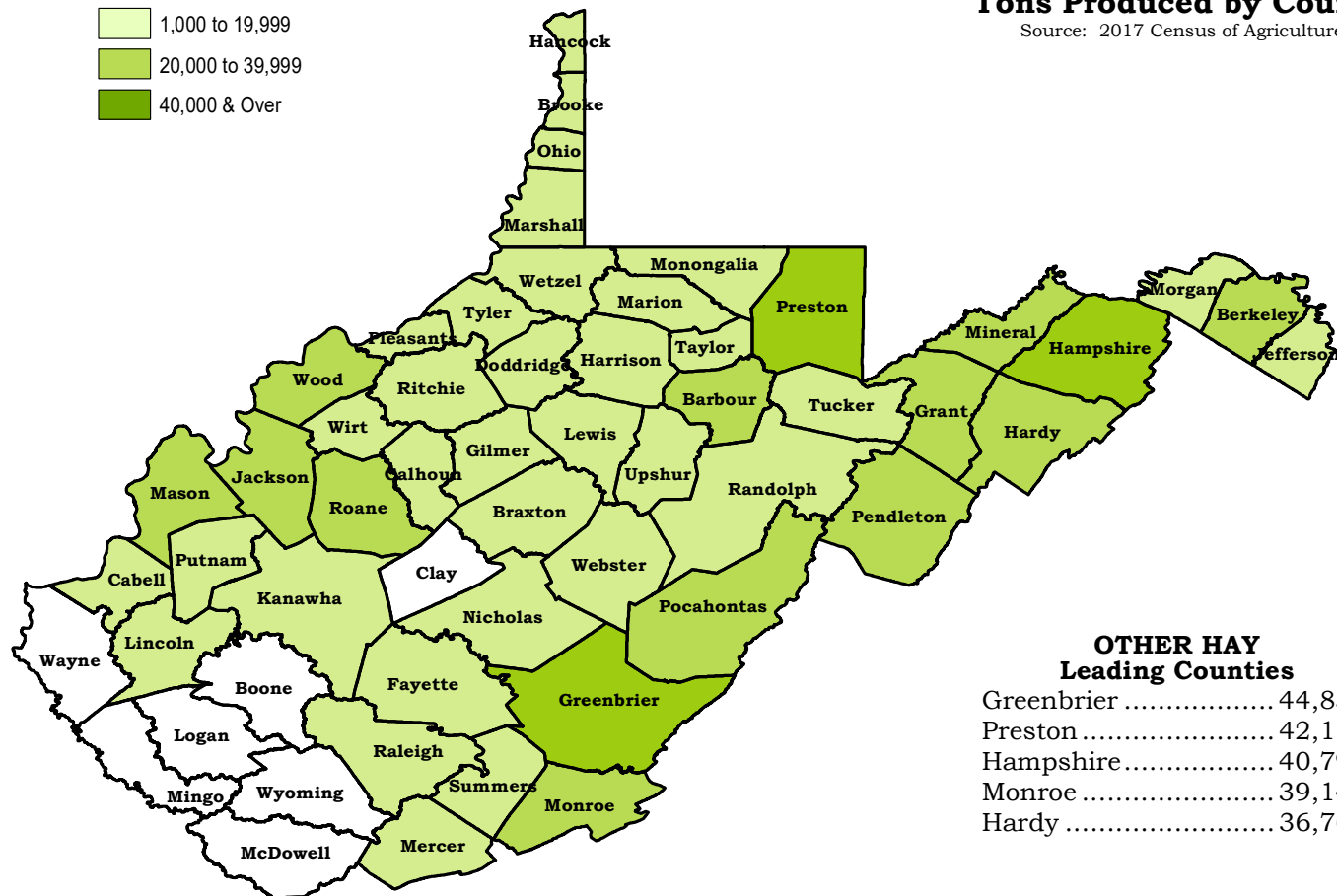
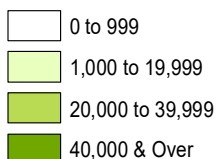
100 Years of All Hay Production in the United States

All hay production in 2022 was 112.8 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.





TONS



**OTHER HAY
2017**

Tons Produced by County

Source: 2017 Census of Agriculture

**OTHER HAY
Leading Counties**

Greenbrier	44,833
Preston	42,152
Hampshire	40,792
Monroe	39,148
Hardy	36,765

OTHER HAY: Acreage, Yield, Production and Value, 2013-2022

Year	Area Harvested (000 Acres)	Yield per Acre (Tons)	Production (000 Tons)	Average Price per Ton (Dollars)	Value of Production (000 Dollars)
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
2019	500	1.70	850	110.00	93,500
2020	530	1.90	1,007	117.00	117,819
2021	500	1.70	850	125.00	106,250
2022	550	1.90	1,045	135.00	141,075

OTHER HAY: Acreage and Production, by Counties, 2017 ^{1/ 2/}

County	Acres Harvested	Production
	2017	2017
	(Acres)	(Tons)
Barbour	13,228	22,756
Berkeley	15,894	25,184
Boone	(D)	(D)
Braxton	11,476	18,270
Brooke	2,439	4,928
Cabell	4,069	8,000
Calhoun	7,590	11,443
Clay	(D)	(D)
Doddridge	7,375	10,126
Fayette	3,592	6,599
Gilmer	5,418	9,247
Grant	16,295	26,673
Greenbrier	22,801	44,833
Hampshire	22,552	40,792
Hancock	1,679	2,877
Hardy	19,029	36,765
Harrison	14,237	18,945
Jackson	21,164	35,401
Jefferson	10,340	18,256
Kanawha	2,346	2,984
Lewis	9,786	14,909
Lincoln	1,472	3,613
Logan	(D)	(D)
McDowell	12	(D)
Marion	7,921	10,782
Marshall	12,934	17,093
Mason	15,909	29,193
Mercer	7,650	15,117
Mineral	17,321	29,942
Mingo	-	-
Monongalia	11,617	16,652
Monroe	19,243	39,148
Morgan	4,619	6,116
Nicholas	7,604	12,368
Ohio	6,641	9,279
Pendleton	16,434	29,609
Pleasants	3,435	5,408
Pocahontas	15,452	28,117
Preston	24,620	42,152
Putnam	7,982	11,574
Raleigh	5,517	8,961
Randolph	11,456	17,608
Ritchie	13,120	18,424
Roane	17,622	21,787
Summers	7,509	14,962
Taylor	8,423	12,230
Tucker	2,763	4,788
Tyler	6,849	11,049
Upshur	9,828	14,388
Wayne	(D)	(D)
Webster	1,480	1,297
Wetzel	3,727	5,269
Wirt	5,449	9,290
Wood	13,934	22,160
Wyoming	462	895
West Virginia	505,384	836,928

^{1/}Data from the Census of Agriculture. 2012 data not available. ^{2/} Annual county estimates discontinued in 2019. - Represents zero. D- Withheld to avoid disclosing data for individual farms.





CORN FOR SILAGE: Acreage, Yield and Production, 2013-2022

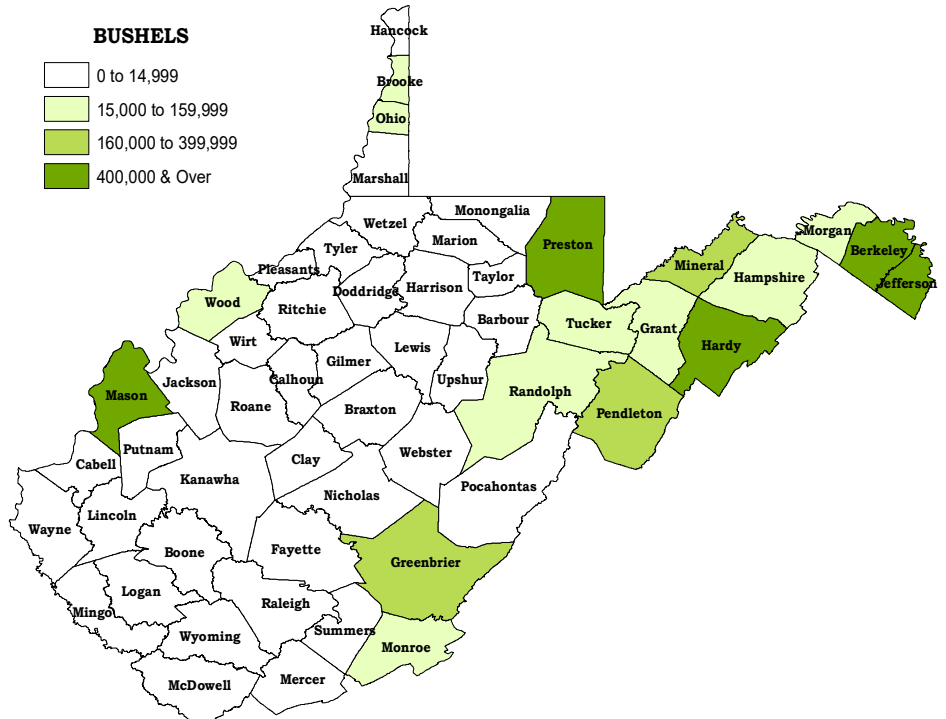
Year	All Planted	Harvested	Yield per Acre	Production
	(000 Acres)		(Tons)	(000 Tons)
2013	53	16	19.0	304
2014	51	14	18.0	252
2015	50	14	18.0	252
2016	49	13	19.0	247
2017	50	16	20.0	320
2018	46	11	19.0	209
2019	52	12	20.0	240
2020	51	12	19.0	228
2021	51	11	18.0	198
2022	46	10	21.0	210

CORN FOR GRAIN: Acreage, Yield, Production and Value, 2013-2022

Year	All Planted	Harvested	Yield per Acre	Production	Average Price per Bushel	Value of Production
	(000 Acres)		(Bushels)	(000 Bushels)	(Dollars)	(000 Dollars)
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	4.08	20,465
2019	52	38	165.0	6,270	4.10	25,707
2020	51	38	144.0	5,472	4.70	25,718
2021	51	38	144.0	5,472	6.10	33,379
2022	46	35	168.0	5,880	6.80	39,984

CORN FOR GRAIN 2017 Bushels Produced by County

Source: 2017 Census of Agriculture



CORN FOR GRAIN Leading Counties

Jefferson.....	1,763,656
Hardy	658,210
Berkeley.....	535,300
Mason.....	480,190
Preston.....	431,988
Pendleton.....	277,867
Mineral.....	239,632
Greenbrier	186,712
Randolph.....	124,219
Ohio	89,090

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

County	Harvested		Production	
	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	-	65	-	5,350
Doddridge	3	8	190	710
Fayette	46	(D)	3,550	(D)
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)	-
Logan	(D)	(D)	(D)	(D)
McDowell	-	84	-	11,760
Marion	35	20	4,430	(D)
Marshall	12	109	2,140	11,453
Mason	4,874	2,754	602,114	480,190
Mercer	49	55	6,614	5,570
Mineral	462	1,418	55,675	239,632
Mingo	-	(D)	-	(D)
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	11	(D)	250	(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	498
Wayne	139	109	10,725	11,810
Webster	-	(D)	-	(D)
Wetzel	22	(D)	970	(D)
Wirt	30	83	1,257	9,876
Wood	444	523	46,314	63,635
Wyoming	-	(D)	-	(D)
West Virginia	35,268	35,322	4,554,125	5,255,628

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



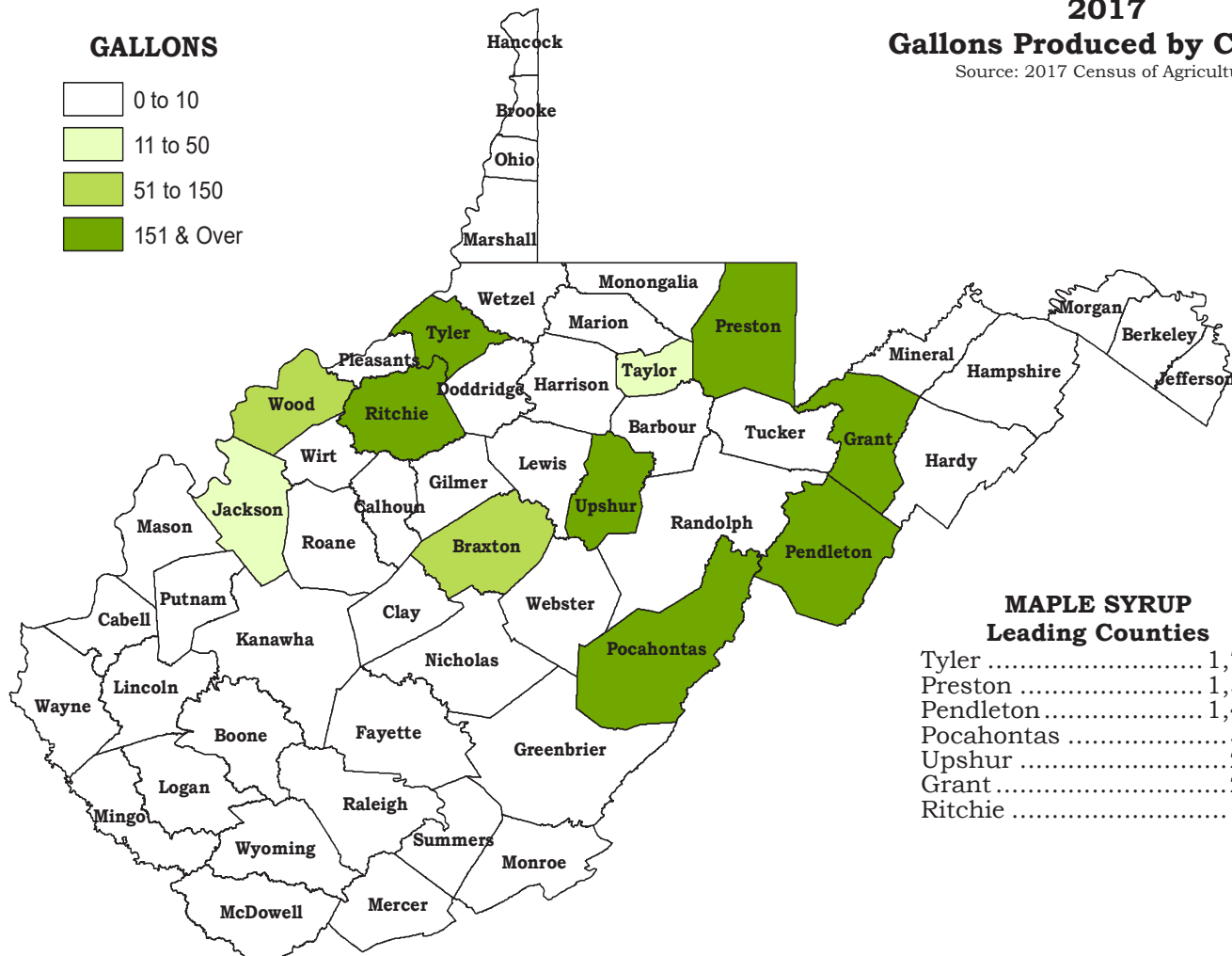
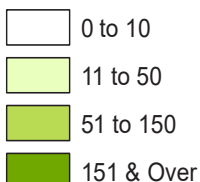


MAPLE SYRUP 2017

Gallons Produced by County

Source: 2017 Census of Agriculture

GALLONS



MAPLE SYRUP Leading Counties

Tyler	1,760
Preston	1,537
Pendleton	1,474
Pocahontas	513
Upshur	279
Grant	206
Ritchie	153

MAPLE SYRUP: Number of Taps, Yield, Production and Value, 2019-2023 ^{1/}

Year	Number of Taps	Average Season Length	Yield per Tap	Average Price per Gallon	Production	Value of Production ^{2/}
	(000)	(Days)	(Gallons)	(Dollars)	(000 Gallons)	(000 Dollars)
2019	80	38	0.175	41.10	14.0	575
2020	75	34	0.213	30.20	16.0	483
2021	77	31	0.169	47.70	13.0	620
2022	77	34	0.169	44.50	13.0	579
2023	69	3^{3/}	0.159	4^{4/}	11.0	4^{4/}

^{1/} Annual estimates program discontinued in 2019. Data were released by the West Virginia Department of Agriculture in cooperation with NASS. ^{2/} Value of Production is the average price per gallon multiplied by production. ^{3/} Estimates discontinued beginning in 2023. ^{4/} Price and value for 2023 will be released in June 2024.

West Virginia Maple Syrup Price by Type of Sale and Size of Container – 2021 and 2022

	Gallon		½ Gallon		Quart		Pint		½ Pint	
	2021	2022	2021	2022	2021	2022	2021	2022	2021	2022
	(Dollars)									
Retail	44.20	58.30	26.00	^{1/}	16.00	^{1/}	10.10	^{1/}	5.80	^{1/}
Wholesale	38.30	50.20	19.90	^{1/}	12.90	^{1/}	7.40	^{1/}	4.70	^{1/}

^{1/} Estimates discontinued beginning in 2023 for ½ gallon, quart, pint, and ½ pint size containers sold in the previous year.

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

County	Number of Taps		Production	
	2012	2017	2012	2017
	(Number)		(Gallons)	
Barbour	(D)	(D)	(D)	(D)
Berkeley	-	(D)	-	(D)
Boone	-	-	-	-
Braxton	-	1,400	-	110
Brooke	-	(D)	-	(D)
Cabell	-	-	-	-
Calhoun	-	-	-	-
Clay	-	-	-	-
Doddridge	(D)	106	(D)	6
Fayette	-	-	-	-
Gilmer	-	-	-	-
Grant	(D)	2,700	(D)	206
Greenbrier	-	(D)	-	(D)
Hampshire	-	36	-	7
Hancock	(D)	-	(D)	-
Hardy	552	(D)	45	(D)
Harrison	(D)	-	(D)	-
Jackson	-	40	-	12
Jefferson	-	-	-	-
Kanawha	-	(D)	-	(D)
Lewis	-	-	-	-
Lincoln	-	-	-	-
Logan	-	-	-	-
McDowell	-	-	-	-
Marion	-	(D)	-	(D)
Marshall	-	(D)	-	(D)
Mason	1,424	(D)	132	(D)
Mercer	-	-	-	-
Mineral	(D)	(D)	(D)	(D)
Mingo	-	-	-	-
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	-	-	-	-
West Virginia	8,804	75,262	1,341	11,065

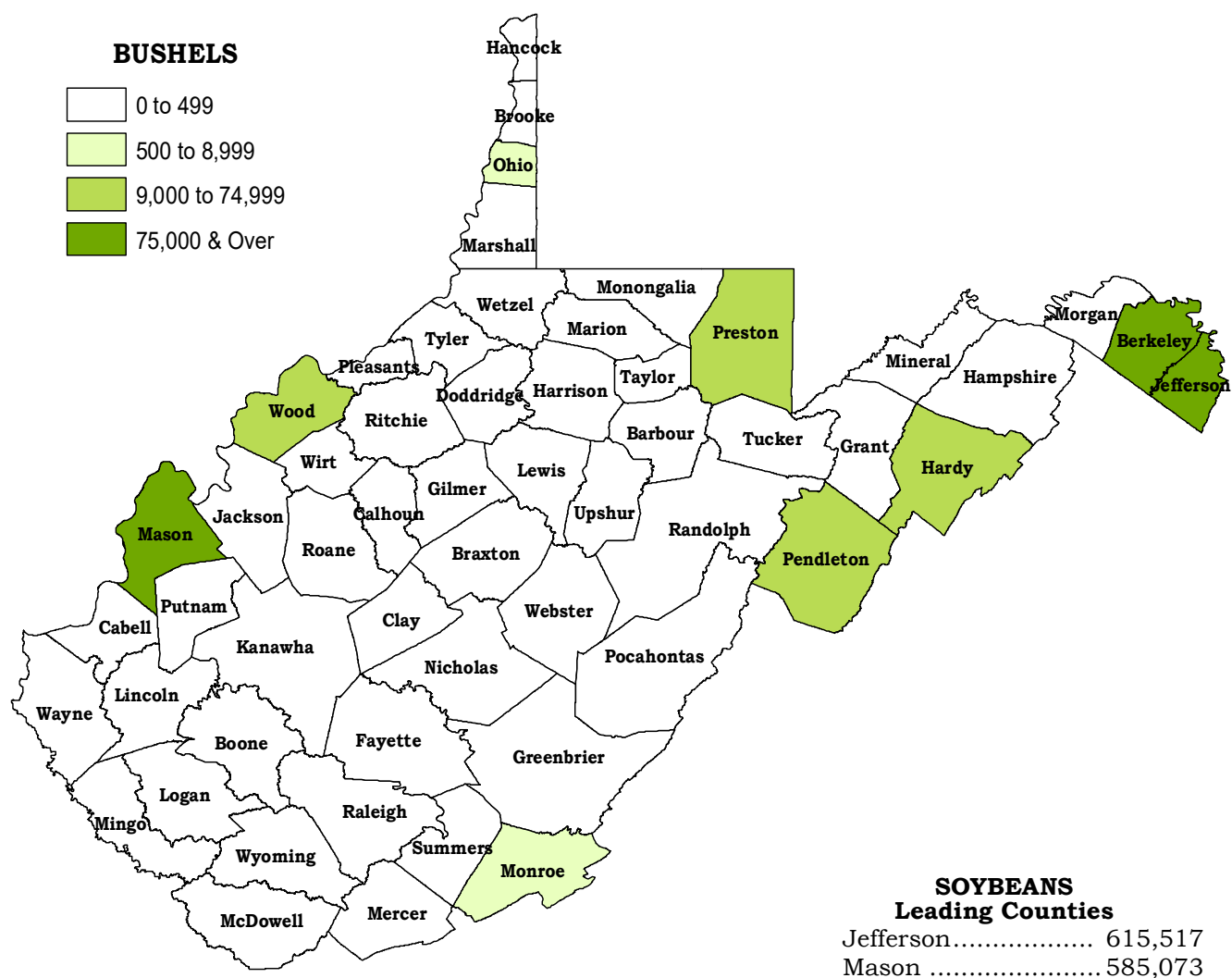
^{1/} Data from the Census of Agriculture. - Represents zero. D- Withheld to avoid disclosing data for individual farms.





SOYBEANS 2017 Bushels Produced by County

Source: 2017 Census of Agriculture



SOYBEANS: Acreage and Production, by Counties, 2012 and 2017 ^{1/ 2/}

County	Harvested		Production	
	2012	2017	2012	2017
	(Acres)		(Bushels)	
Barbour	-	-	-	-
Berkeley	1,126	1,932	56,166	93,224
Boone	-	-	-	-
Braxton	-	-	-	-
Brooke	(D)	(D)	(D)	(D)
Cabell	-	-	-	-
Calhoun	-	-	-	-
Clay	-	-	-	-
Doddridge	-	-	-	-
Fayette	-	-	-	-
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	-	-	-	-
Monongalia	11	(D)	625	(D)
Monroe	(D)	102	(D)	4,200
Morgan	-	-	-	-
Nicholas	-	-	-	-
Ohio	-	92	-	3,680
Pendleton	(D)	229	(D)	12,030
Pleasants	-	(D)	-	(D)
Pocahontas	(D)	(D)	(D)	(D)
Preston	(D)	1,215	(D)	42,920
Putnam	-	-	-	-
Raleigh	-	-	-	-
Randolph	(D)	(D)	(D)	(D)
Ritchie	-	-	-	-
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

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

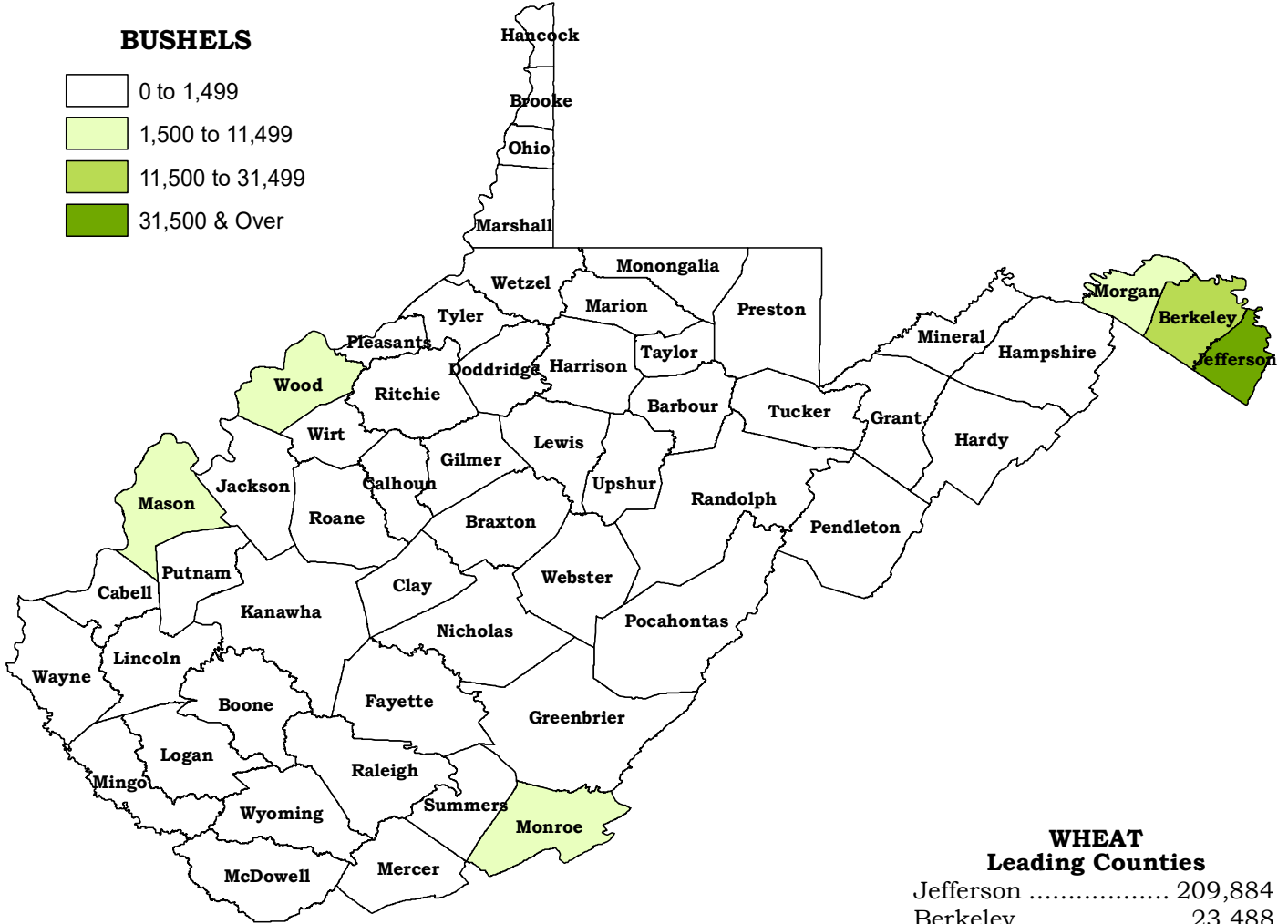




WHEAT 2017

Bushels Produced by County

Source: 2017 Census of Agriculture



**WHEAT
Leading Counties**

Jefferson	209,884
Berkeley	23,488
Mason	10,250

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

County	Harvested		Production	
	2012	2017	2012	2017
	(Acres)		(Bushels)	
Barbour	-	-	-	-
Berkeley	466	428	31,441	23,488
Boone	-	-	-	-
Braxton	-	-	-	-
Brooke	(D)	(D)	(D)	(D)
Cabell	-	-	-	-
Calhoun	-	-	-	-
Clay	-	-	-	-
Doddridge	-	-	-	-
Fayette	-	-	-	-
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	-	-	-	-
Monongalia	(D)	(D)	(D)	(D)
Monroe	207	223	7,905	9,349
Morgan	193	199	8,606	8,255
Nicholas	(D)	-	(D)	-
Ohio	-	-	-	-
Pendleton	-	-	-	-
Pleasants	-	-	-	-
Pocahontas	36	(D)	1,725	(D)
Preston	(D)	(D)	(D)	(D)
Putnam	104	(D)	6,940	(D)
Raleigh	-	-	-	-
Randolph	-	(D)	-	(D)
Ritchie	-	-	-	-
Roane	-	(D)	-	(D)
Summers	(D)	-	(D)	-
Taylor	-	-	-	-
Tucker	(D)	-	(D)	-
Tyler	(D)	(D)	(D)	(D)
Upshur	-	-	-	-
Wayne	-	-	-	-
Webster	-	-	-	-
Wetzel	-	-	-	-
Wirt	(D)	(D)	(D)	(D)
Wood	(D)	114	(D)	4,780
Wyoming	-	-	-	-
West Virginia	4,200	4,485	271,542	283,609

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



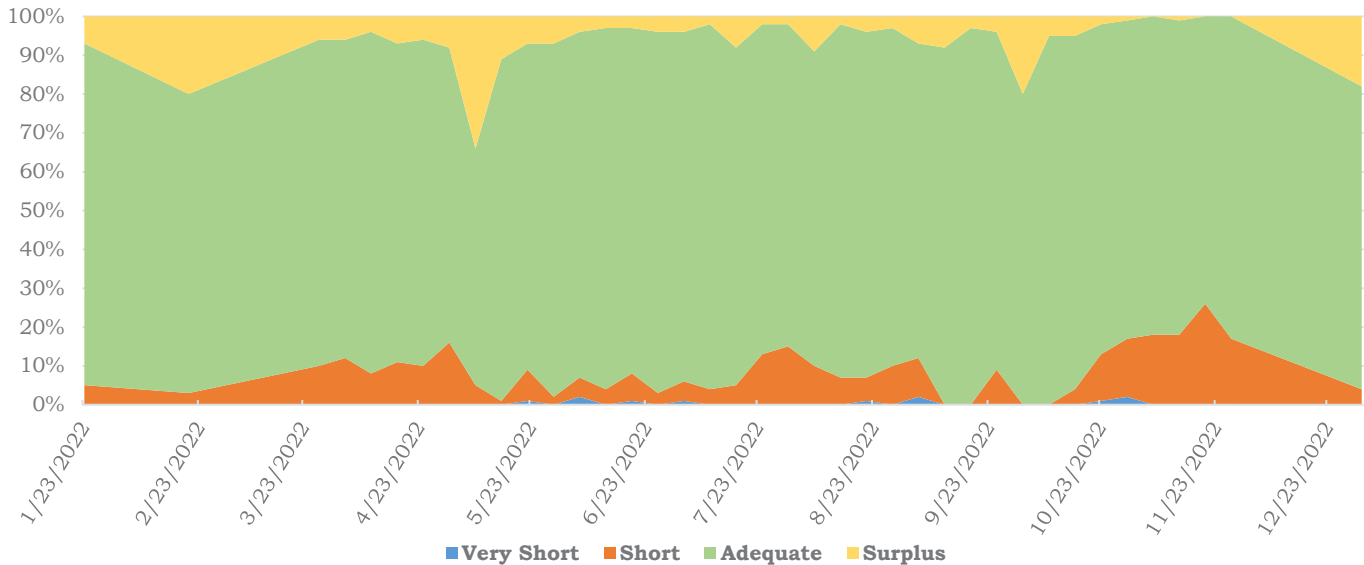


CROP PROGRESS AND CONDITION

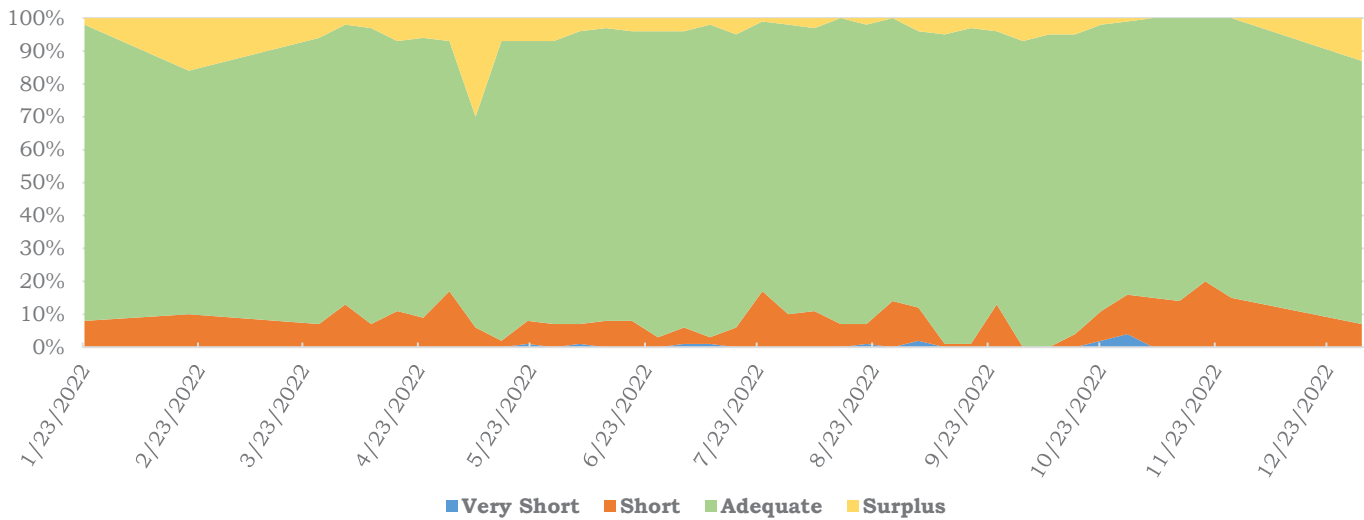
The *Crop Weather Bulletin* is one of the most widely read publications from NASS. Weekly reporting is done from April through November, then monthly reporting starts and goes from December through March. Crop and weather data are compiled into the

report. Surveys are completed by county extension agents and weather data are compiled from the National Weather Service. Below are charts showing the 2022 topsoil and subsoil moisture percentages for the crop weather season.

2022 Topsoil Moisture Percents



2022 Subsoil Moisture Percents



2022 CLIMATOLOGICAL DATA ^{1/}

Average Temperatures													
Station	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
Wheeling	23	34	42	51	63	69	73	72	64	51	45	35	52
Parkersburg	24	35	44	52	65	71	74	73	67	54	48	38	54
Creston	25	35	44	52	65	70	74	73	65	51	45	38	53
Morgantown	25	37	43	52	64	71	74	73	65	51	46	37	53
Clarksburg	25	36	44	51	64	72	75	74	66	52	47	39	54
Belington	24	35	42	52	64	69	73	72	64	49	45	36	52
Weston	25	35	43	52	64	71	74	73	65	51	45	36	53
Williamson	31	41	49	58	69	75	78	78	69	55	50	40	58
Huntington	28	38	47	55	66	73	76	75	67	53	47	38	55
Charleston	26	37	45	54	65	72	75	74	65	52	47	38	54
Ripley	25	36	45	53	65	71	75	74	66	52	46	38	54
Terra Alta	22	33	40	49	61	67	71	69	59	47	41	32	49
Elkins	23	33	41	50	61	67	72	71	62	48	44	35	51
Marlinton	21	32	41	49	61	67	71	69	61	47	41	32	50
Beckley	23	34	42	50	61	65	69	68	60	46	42	33	49
Pineville	29	40	47	56	67	70	74	72	63	50	46	36	54
Bluefield	25	36	44	52	62	67	71	70	61	49	44	34	51
White Sulphur Springs	23	34	43	51	62	68	72	70	62	49	44	34	51
Bluestone Dam	25	37	45	54	64	70	72	71	63	51	45	35	53
Martinsburg	26	35	45	52	64	72	76	75	66	52	47	36	54
Keyser	24	33	43	51	62	72	75	74	65	50	44	33	52
Moorefield	26	36	44	52	64	72	75	75	66	51	46	36	54

Precipitation													
Station	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Wheeling	1.00	4.47	1.73	2.85	4.88	5.49	3.91	4.00	4.63	0.96	3.43	1.37	38.72
Parkersburg	2.15	4.72	3.32	3.39	3.52	4.64	5.66	3.93	4.98	1.03	3.26	2.10	42.70
Creston	3.06	5.07	2.49	3.43	4.12	4.54	5.34	6.65	1.56	0.60	2.64	1.49	40.99
Morgantown	1.58	3.64	2.22	4.14	4.21	3.53	4.59	4.76	6.91	0.43	3.21	2.93	42.15
Clarksburg	1.98	3.69	2.19	3.84	4.04	3.10	5.73	6.72	5.18	0.57	3.35	3.07	43.46
Belington	3.15	4.16	3.07	3.14	6.18	5.30	3.56	6.78	6.47	0.54	3.78	2.90	49.03
Weston	2.77	4.83	3.06	3.83	6.95	4.56	5.02	5.67	6.61	0.90	3.81	3.50	51.51
Williamson	3.09	4.79	2.33	3.10	5.42	2.65	10.23	4.61	4.26	0.96	2.72	3.52	47.68
Huntington	3.11	5.94	3.30	3.46	4.40	3.15	9.27	3.07	2.87	0.41	2.62	2.36	43.96
Charleston	3.09	4.72	3.43	4.09	5.36	3.98	9.17	4.60	3.95	0.65	2.49	1.69	47.22
Ripley	3.18	5.22	2.51	3.60	5.34	5.00	6.31	3.79	5.37	1.18	3.34	2.10	46.94
Terra Alta	3.43	3.27	2.06	3.65	4.90	3.63	5.41	3.82	6.14	1.16	3.75	4.52	45.74
Elkins	2.63	3.73	3.29	2.65	6.82	6.30	7.58	7.01	5.56	0.70	3.73	3.32	53.32
Marlinton	2.54	4.77	3.21	3.18	5.64	4.75	5.04	6.01	4.52	1.18	3.72	4.79	49.35
Beckley	2.40	3.28	2.81	2.86	4.72	3.13	7.78	3.91	6.17	1.38	2.65	4.47	45.56
Pineville	2.92	4.36	2.05	3.02	5.79	3.99	8.95	4.02	4.91	1.60	2.62	4.10	48.33
Bluefield	2.60	4.08	2.63	2.70	6.23	3.98	8.84	4.24	6.72	0.95	3.68	2.95	49.60
White Sulphur Springs	2.76	3.46	1.44	2.82	5.14	3.34	7.87	5.21	6.31	1.91	3.39	4.11	47.76
Bluestone Dam	2.09	3.35	1.77	2.86	4.10	1.67	6.69	3.37	5.37	1.37	3.82	3.71	40.17
Martinsburg	1.54	2.16	1.10	2.87	6.15	2.66	3.11	2.41	4.98	0.40	3.79	4.54	35.71
Keyser	1.49	2.47	2.06	3.10	5.18	1.18	3.78	1.00	5.28	0.40	3.57	3.09	32.60
Moorefield	0.98	2.73	1.82	2.02	4.58	2.61	4.13	3.50	6.02	0.72	3.13	2.51	34.75

^{1/} Based on weekly data from the Dept. of Commerce, National Oceanic & Atmospheric Administration National Weather Service, Charleston, WV.





LIVESTOCK



LIVESTOCK

CATTLE AND CALVES

All cattle inventory on January 1, 2023, was 375,000 head, up 5,000 head from the January 1, 2022, inventory. The inventory value for cattle and calves was estimated at \$390.0 million, up 5 percent from the 2022 value of \$370.00 million. Value per head averaged \$1,040, up from \$1,000 per head in 2022. The 2022 calf crop was 191,000 head, up 6,000 from 2021. All cows and heifers that have calved, at 196,000 head, is up 3,000 head from January 1, 2022. Beef production for 2022 totaled 144.5 million pounds, up from the 2021 production of 137.8 million pounds. Marketings totaled 144.2 million pounds, down 5 percent from 2021 marketings of 151.9 million pounds. Value of production increased to \$199.8 million compared to the value of \$160.4 million in 2021. Gross income, including home consumption, totaled \$208.2 million, up 14 percent from the 2021 value of \$182.7 million.

MILK

The inventory of dairy cows in West Virginia on January 1, 2023, was 5,000 head, unchanged from January 1, 2022. Milk cow market year average price received in 2022 averaged \$1,320.00 per head, up from \$1,170.00 per head in 2021. The total milk produced in 2022 was 75 million pounds, down 14 million pounds from the total of 89 million pounds in 2021. There were 73 million pounds marketed in 2022, down 14 million pounds from the total of 87 million pounds in 2021. Cash receipts from the milk marketed totaled \$18.3 million, up 39 percent from the cash receipts of \$13.2 million in 2021. The gross producer income, including home consumption, totaled \$18.6 million, up 39 percent from \$13.4 million in 2021.

HOGS AND PIGS

Hog and pig inventory on December 1, 2022, totaled 5,000 head, an increase of 1500 head from the 2021 inventory of 3,500 head. Hogs inventory value was estimated at \$700,000, up from the value of \$420,000 in 2021. The pig crop totaled 8,600 head, up 48 percent from the 2021 total of 5,800 head. Pork production for 2022 was 2.16 million pounds, up from 1.73 million pounds in 2021. Marketings of 1.64 million pounds during 2022 were 20 percent above the 2021 total marketings of 1.36 million pounds. The value of production was \$1.55 million, 22 percent above the 2021 value of production of \$1.27 million. The gross income from hog production, including home consumption, totaled \$1.49 million, an increase of 33 percent from the 2021 value of \$1.12 million.

SHEEP AND LAMBS

Sheep and lamb inventory on January 1, 2023, was estimated at 34,000 head, up 2,000 head from January 1, 2022. The inventory value at \$7.92 million is up from the value of \$6.40 million in 2022. Value per head averaged \$233.00, up \$33.00 per head from 2022. The 2022 lamb crop totaled 27,000 head, up 1,000 head from the previous year total of 26,000 head. Sheep shorn in 2022 totaled 14,000 head, up 1,000 head from 2021. The average fleece weight was 5.6 pounds, down from 5.7 pounds in 2021. Production was 78,000 pounds, up from the 2021 production of 74,000 pounds. The average price per pound for wool was \$1.50, up from \$1.40 per pound paid in 2021. Value of production for wool totaled 117,000 dollars, up 13,000 dollars from the value of 104,000 dollars in 2021.

GOATS

Meat and other goat inventory (excluding milk and angora goats) on January 1, 2023, totaled 21,000 head, up 1,000 head from January 1, 2022. Milk goat inventory and Angora goat inventory was not published to avoid disclosing individual operations.

MEAT AND OTHER GOATS AND KIDS INVENTORY, January 1, 2014-2023

Year	West Virginia	United States
2014	19,000	2,100,000
2015	21,000	2,125,000
2016	21,000	2,080,000
2017	21,000	2,080,000
2018	21,000	2,075,000
2019	19,000	2,055,000
2020	18,000	2,090,000
2021	19,000	2,045,000
2022	20,000	2,030,000
2023	21,000	2,000,000





HONEY

Honey production in 2022 from producers with five or more colonies totaled 273,000 pounds, up 6 percent from 258,000 pounds in 2021. There were 7,000 producing colonies in 2022, up 17 percent from 6,000 in 2021. Yield per colony averaged 39 pounds, down 9 percent from the yield per colony of 43 pounds in 2021. Honey stocks on December 15,

2022, were reported at 98,000 pounds, down 26 percent from 132,000 pounds in 2021. Prices for the 2022 crop averaged \$5.25 per pound, up 2 percent from the price of \$5.14 per pound in 2021. Value of production totaled \$1,433,000, up \$107,000, or 8 percent, from \$1,326,000 in 2021.

HONEY: Number of Colonies, Production, Value and Stocks, 2018-2022 ^{1/}

Year	Producing Colonies	Production		Average Price per Pound	Value	Stocks ^{2/}
		per Colony	Total			
	(000)	(Pounds)	(000 Pounds)	(Dollars)	(000 Dollars)	(000 Pounds)
2018	6	37	222	4.33	961	38
2019	6	37	222	4.26	946	47
2020	6	46	276	3.81	1,052	58
2021	6	43	258	5.14	1,326	132
2022	7	39	273	5.25	1,433	98

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

TROUT

The total value of fish sold for 2022 was 1.19 million dollars, an increase of 22 percent from the 2021 total value of 978 thousand dollars. Trout losses of all trout intended for sale were 14 thousand fish during 2022, down 9,000 fish from the total of

23,000 fish in 2021. The number of trout 12 inches and longer, and other size categories sold data during 2022 and 2021 comparison data were withheld to avoid disclosing data for individual operations.

UNITED STATES TROUT: Number, Weight and Value of Foodsize Sales (12" or longer in length), 2021-2022

Year	Number Sold	Pounds Sold ^{1/}	Value of Sales	Avg. Price per Pound
	(000)		(000 Dollars)	(Dollars)
2021	26,480	44,931	91,564	2.04
2022	27,205	43,251	94,749	2.19

^{1/}Pounds sold live weight.

WEST VIRGINIA TROUT: Number, Weight and Value of Foodsize Sales (12" or longer in length), 2018-2022

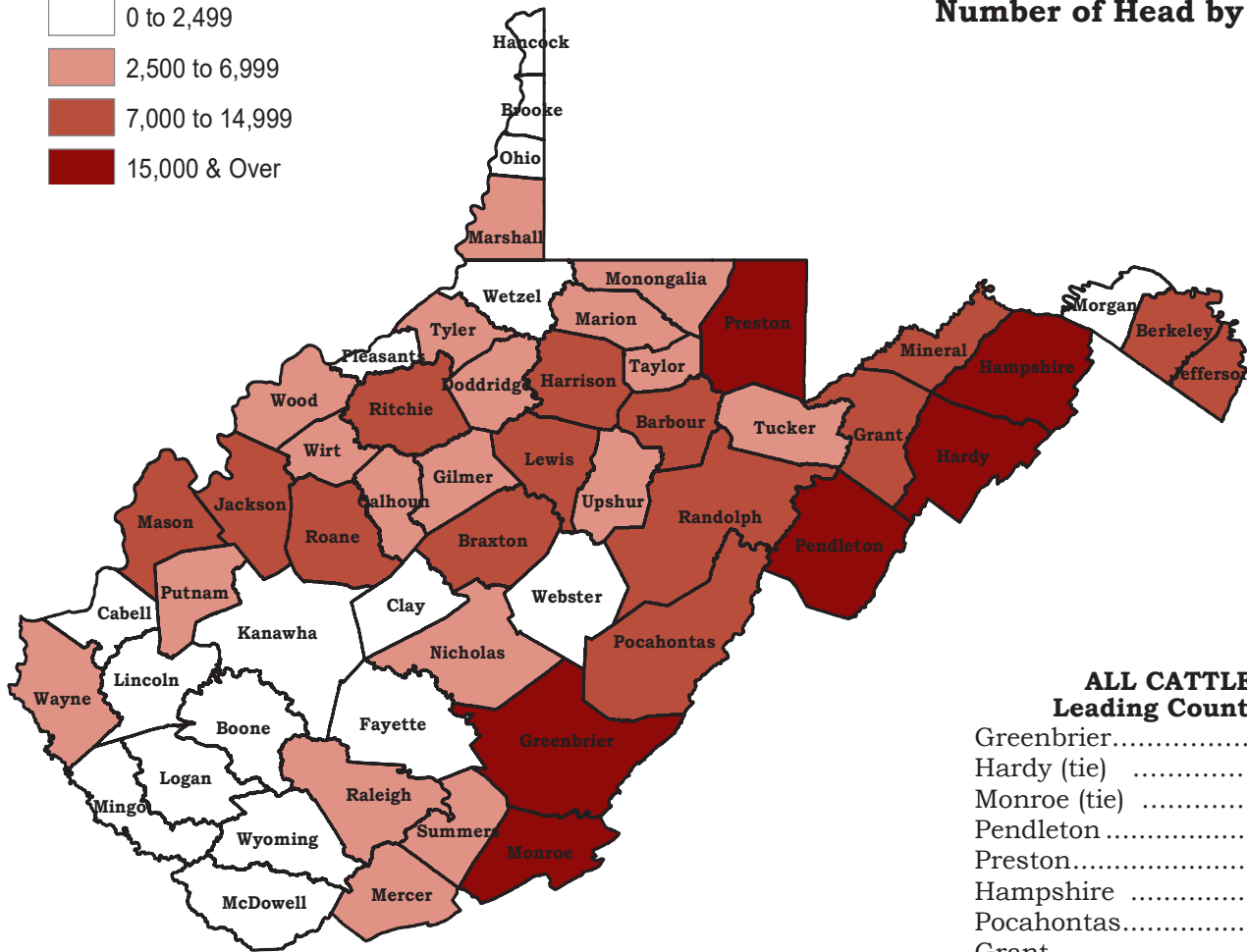
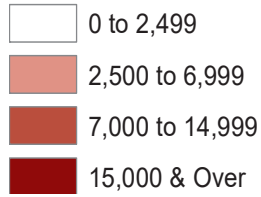
Year	Number Sold	Pounds Sold ^{1/}	Value of Sales	Avg. Price per Pound
	(000)		(000 Dollars)	(Dollars)
2018.....	450	435	1,005	2.31
2019	400	410	1,074	2.62
2020	350	343	840	2.45
2021	(D)	(D)	(D)	5.45
2022	(D)	(D)	(D)	(D)

^{1/} Pounds sold live weight. D-Withheld to avoid disclosing data for individual farms.

ALL CATTLE 2023

Number of Head by County

HEAD



ALL CATTLE Leading Counties

Greenbrier.....	36,000
Hardy (tie)	25,000
Monroe (tie)	25,000
Pendleton.....	20,500
Preston.....	18,400
Hampshire	15,800
Pocahontas.....	12,400
Grant	12,000
Mason	11,500

CATTLE AND CALVES: Number on Farms and Value, January 1, 2014-2023

Year	Cows		Heifers 500 Lbs. and Over			Steers 500 Lbs. and Over	Bulls 500 Lbs. and Over	Calves Under 500 Lbs.	All Cattle and Calves	Value	
	Beef	Milk	Beef Cow Replacement	Milk Cow Replacement	Other Heifers					per Head	Total
	(000 Head)									(Dollars)	(000 Dollars)
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
2020	199	6	34	3	22	44	15	72	395	900	355,500
2021	190	5	32	2	22	44	14	66	375	950	356,250
2022	188	5	30	2	22	39	14	70	370	1,000	370,000
2023	191	5	29	2	23	37	14	74	375	1,040	390,000





ALL CATTLE AND MILK COWS: Number on Farms, January 1, 2022-2023

County	All Cattle ^{1/}		Milk Cows	
	2022	2023	2022	2023
	(Number of Head)		(Number of Head)	
Barbour	9,800	9,900	(D)	(D)
Berkeley	10,500	10,700	600	
Boone	(D)	(D)	-	-
Braxton	7,000	7,100	(D)	(D)
Brooke	1,400	1,500	(D)	(D)
Cabell	2,400	2,400	(D)	(D)
Calhoun	3,300	3,400	(D)	(D)
Clay	900	900	-	-
Doddridge	2,700	2,800	-	-
Fayette	2,400	2,400	(D)	(D)
Gilmer	5,200	5,300	-	-
Grant	11,900	12,000	(D)	(D)
Greenbrier	35,500	36,000	400	400
Hampshire	15,500	15,800	(D)	(D)
Hancock	500	500	-	-
Hardy	25,000	25,000	(D)	(D)
Harrison	10,600	10,800	100	100
Jackson	9,500	9,600	200	200
Jefferson	10,100	10,300	1,100	1,100
Kanawha	1,300	1,300	(D)	(D)
Lewis	8,500	8,700	-	-
Lincoln	1,300	1,300	(D)	(D)
Logan	(D)	(D)	-	-
McDowell	(D)	(D)	-	-
Marion	3,900	3,900	-	-
Marshall	5,200	5,300	(D)	(D)
Mason	11,300	11,500	400	400
Mercer	5,700	5,800	(D)	(D)
Mineral	7,200	7,200	(D)	(D)
Mingo	300	300	-	-
Monongalia	6,100	6,200	300	300
Monroe	24,500	25,000	600	600
Morgan	1,400	1,500	-	-
Nicholas	4,600	4,600	(D)	(D)
Ohio	2,400	2,400	200	200
Pendleton	20,500	20,500	(D)	(D)
Pleasants	1,700	1,700	-	-
Pocahontas	12,200	12,400	(D)	(D)
Preston	18,000	18,400	400	400
Putnam	4,000	4,100	(D)	(D)
Raleigh	3,100	3,100	(D)	(D)
Randolph	8,300	8,400	(D)	(D)
Ritchie	8,400	8,500	(D)	(D)
Roane	8,500	8,700	(D)	(D)
Summers	5,900	6,000	(D)	(D)
Taylor	5,000	5,100	(D)	(D)
Tucker	2,500	2,500	-	-
Tyler	3,700	3,700	-	-
Upshur	5,000	5,100	(D)	(D)
Wayne	2,500	2,500	(D)	(D)
Webster	500	500	-	-
Wetzel	1,300	1,300	-	-
Wirt	4,100	4,100	-	-
Wood	6,700	6,800	(D)	(D)
Wyoming	100	100	-	-
Other ^{2/}	100	100	700	700
West Virginia	370,000	375,000	5,000	5,000

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

CATTLE AND CALVES: Production, Value and Income, 2013-2022

Year	Production ^{1/}	Marketings ^{2/}	Value of Production	Cash Receipts ^{3/}	Value of Home Consumption	Gross Income
	(000 Lbs.)		(000 Dollars)		(000 Dollars)	
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	144,940	159,100	161,904	178,085	4,352	182,437
2019	146,199	146,960	157,964	160,160	6,155	166,315
2020	143,316	164,640	150,110	173,431	6,065	179,496
2021	137,763	151,920	160,430	176,169	6,481	182,650
2022	144,531	144,220	199,768	198,818	9,379	208,197

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

CATTLE AND CALVES: Inventory Number, Supply and Disposition, 2013-2022 ^{1/}

Year	Inventory January 1	Calves Born	Inshipments	Marketings ^{2/}		Farm Slaughter ^{3/}	Deaths		Inventory January 1, Following Year
				Cattle	Calves		Cattle	Calves	
	(000 Head)								
2013	410	180	25	138.0	76.5	1.5	5	9	385
2014	385	180	20	125.0	75.0	2.0	5	8	370
2015	370	190	19	101.0	66.5	1.5	7	13	390
2016	390	200	20	108.0	77.5	1.5	7	11	405
2017	405	195	20	128.0	81.5	1.5	5	9	395
2018	395	190	20	120.0	76.5	1.5	7	10	390
2019	390	195	20	113.5	75.5	2.0	8	11	395
2020	395	185	20	129.0	79.0	2.0	6	9	375
2021	375	185	22	120.0	74.0	2.0	7	9	370
2022	370	191	20	114.0	73.0	2.0	7	10	375

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

MILK: Production of Milk and Milkfat, 2013-2022

Year	Number of Milk Cows on Farms ^{1/}	Production of Milk and MilkFat				
		per Milk Cow		Percentage of Fat in Milk Produced	Total ^{2/}	
		Milk	Milkfat		Milk	Milkfat
	(000 Head)	(Pounds)		(Percent)	(Million Pounds)	
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	4.2
2019	7	15,000	576	3.84	90	3.5
2020	6	14,833	576	3.88	89	3.5
2021	5	15,000	590	3.93	75	2.9
2022	5	15,000	599	3.99	75	3.0

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





MILK: Disposition and Marketing, 2013-2022

Year	Used on Farms Where Produced			Marketed & Sold by Producers
	Fed to Calves	Used for Milk, Cream & Butter	Total	
	(Million Pounds)			
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
2019	1	1	2	88
2020	1	1	2	87
2021	1	1	2	73
2022	1	1	2	73

MILK: Marketings, Income and Value, 2013-2022

Year	Combined Marketings of Milk and Cream ^{1/}				Used for Milk, Cream and Butter by Producers		Gross Producer Income ^{3/}	Value of Milk Produced ^{2/4/}
	Milk Utilized	Average Returns		Cash Receipts from Marketings	Milk Utilized	Value ^{2/}		
		per Cwt. Milk	per Lb. Milkfat					
	(Million Lbs.)	(Dollars)		(000 Dollars)	(Million Lbs.)	(000 Dollars)	(000 Dollars)	
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
2019	88	18.40	4.79	16,192	1	184	16,376	16,560
2020	87	17.50	4.51	15,225	1	175	15,400	15,575
2021	73	18.10	4.61	13,213	1	181	13,394	13,575
2022	73	25.10	6.29	18,323	1	251	18,574	18,825

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

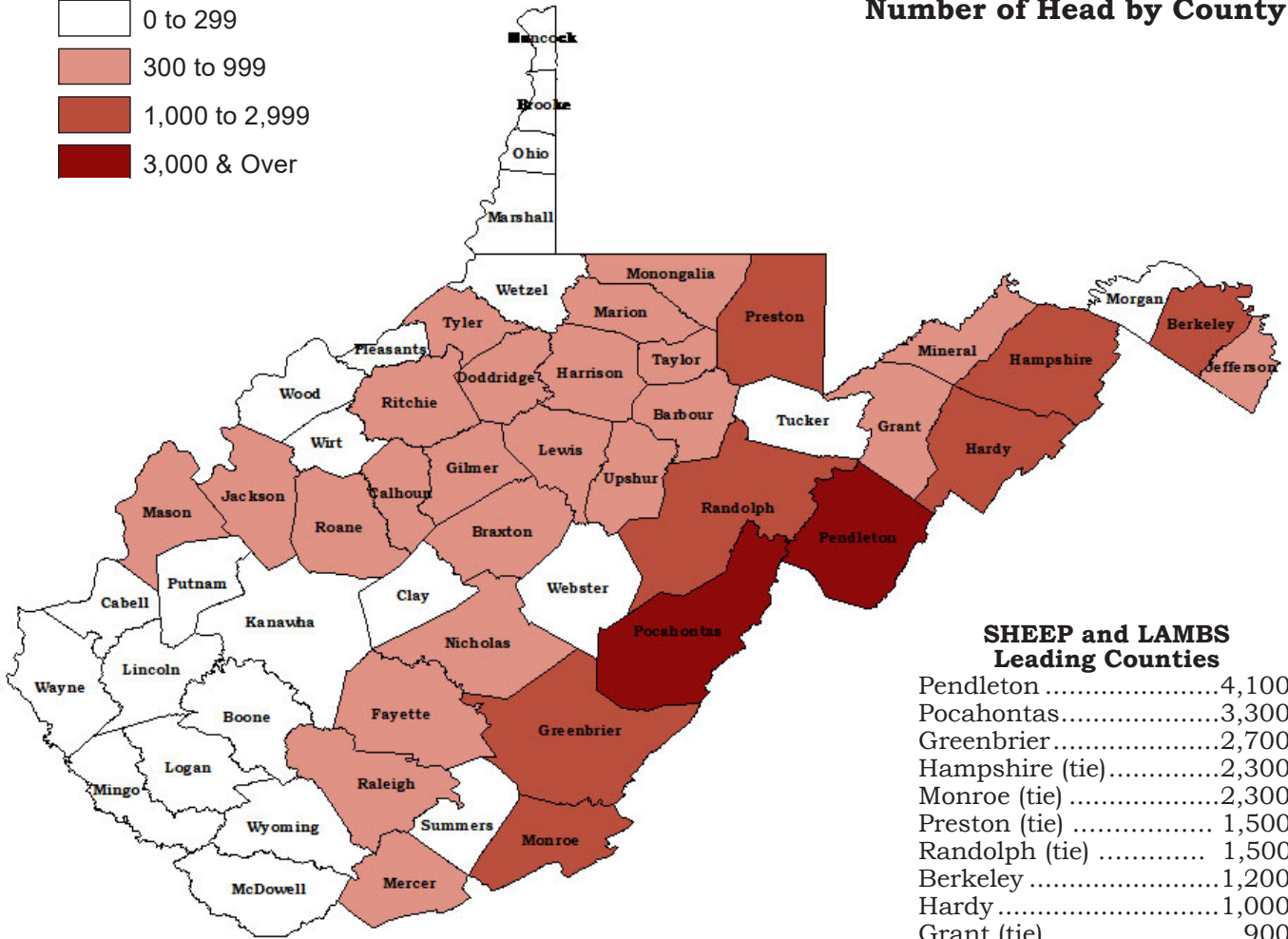
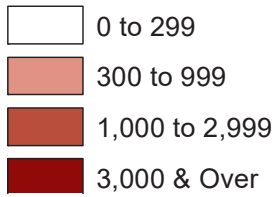
MILK PRODUCTION: Number of Cows and Production, Quarterly, 2018-2022

Year	Jan. - March	April - June	July - Sept.	Oct. - Dec.	Annual
AVERAGE NUMBER OF COWS (Thousand Head)					
2018	7.0	7.0	7.0	7.0	7.0
2019	6.5	6.0	6.0	6.0	6.0
2020	6.0	6.0	6.0	6.0	6.0
2021	5.0	5.0	5.0	5.0	5.0
2022	5.0	5.0	5.0	5.0	5.0
PRODUCTION PER COW (Pounds) ^{1/}					
2018	4,300	4,100	3,900	3,600	15,857
2019	3,700	3,800	3,700	3,500	15,000
2020	3,800	3,800	3,700	3,500	14,833
2021	3,800	3,800	3,600	3,800	15,000
2022	3,800	4,000	3,600	3,600	15,000
TOTAL PRODUCTION (Million Pounds)					
2018	30	29	27	25	111
2019	24	23	22	21	90
2020	23	23	22	21	89
2021	19	19	18	19	75
2022	19	20	18	18	75

^{1/} Derived from total production and average number of cows by quarter. May not add to annual due to rounding.

SHEEP AND LAMBS 2023 Number of Head by County

HEAD



SHEEP and LAMBS Leading Counties

Pendleton	4,100
Pocahontas.....	3,300
Greenbrier.....	2,700
Hampshire (tie).....	2,300
Monroe (tie)	2,300
Preston (tie)	1,500
Randolph (tie)	1,500
Berkeley	1,200
Hardy	1,000
Grant (tie).....	900
Monongalia (tie).....	900

SHEEP AND LAMBS: Inventory, By Class and Value, January 1, 2014-2023

Year	Breeding Sheep One Year & Older		Replacement Lambs	Total Breeding Sheep & Lambs	Total Market Sheep & Lambs	Total Sheep & Lambs	Value	
	Ewes	Rams					per Head	Total
	(000 Head)						(Dollars)	(000 Dollars)
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
2020	22.0	1.5	3.5	27.0	6.0	33.0	187.00	6,171
2021	21.0	1.5	3.5	26.0	4.0	30.0	192.00	5,760
2022	22.0	1.0	5.0	28.0	4.0	32.0	200.00	6,400
2023	23.0	1.0	4.0	28.0	6.0	34.0	233.00	7,922





SHEEP AND LAMBS: Number on Farms, January 1, 2022-2023

County	2022 (Number of Head)	2023 (Number of Head)
Barbour	700	700
Berkeley	1,200	1,200
Boone	-	-
Braxton	200	300
Brooke	(D)	(D)
Cabell	200	200
Calhoun	200	300
Clay	100	100
Doddridge	300	300
Fayette	400	400
Gilmer	200	300
Grant	900	900
Greenbrier	2,500	2,700
Hampshire	2,200	2,300
Hancock	-	-
Hardy	1,000	1,000
Harrison	600	700
Jackson	600	700
Jefferson	800	800
Kanawha	(D)	(D)
Lewis	300	400
Lincoln	100	100
Logan	-	-
McDowell	(D)	(D)
Marion	400	400
Marshall	200	200
Mason	600	700
Mercer	600	600
Mineral	600	600
Mingo	(D)	(D)
Monongalia	900	900
Monroe	2,200	2,300
Morgan	(D)	(D)
Nicholas	400	500
Ohio	100	100
Pendleton	3,900	4,100
Pleasants	(D)	(D)
Pocahontas	3,100	3,300
Preston	1,400	1,500
Putnam	100	100
Raleigh	200	300
Randolph	1,400	1,500
Ritchie	500	500
Roane	300	300
Summers	200	200
Taylor	700	700
Tucker	100	100
Tyler	300	300
Upshur	300	300
Wayne	(D)	(D)
Webster	100	200
Wetzel	200	200
Wirt	(D)	(D)
Wood	200	200
Wyoming	-	-
Other ^{1/}	500	500
West Virginia	32,000	34,000

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

SHEEP AND LAMBS: Inventory, Supply and Disposition, 2013-2022 ^{1/}

Year	Inventory January 1 ^{2/}	Lamb Crop	Farm Slaughter ^{3/}	Deaths		Inventory January 1, Following Year
				Sheep	Lambs	
(000 Head)						
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
2019	32.0	28.0	0.5	2.0	4.5	33.0
2020	33.0	25.0	0.5	1.5	3.0	30.0
2021	30.0	26.0	0.5	1.7	3.5	32.0
2022	32.0	27.0	0.5	2.0	4.0	34.0

^{1/} Balance sheet estimates: the sum of inventory, January 1, lamb crop and inshipments is equal to the sum of marketings, farm slaughter, deaths and inventory, January 1, following year. ^{2/} Includes new crop lambs. ^{3/} Excludes custom slaughter for farmers at commercial establishments.

WOOL: Sheep Shorn, Wool Production and Value, 2013-2022

Year	Sheep Shorn	Weight per Fleece	Shorn Wool Production	Price per Pound	Value
	(000 Head)	(Pounds)	(000 Pounds)	(Dollars)	(000 Dollars)
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
2019	16.0	5.4	87	1.50	131
2020	13.0	5.4	70	1.50	105
2021	13.0	5.7	74	1.40	104
2022	14.0	5.6	78	1.50	117





FARROWINGS: Sows Farrowed, Pigs per Litter and Pigs Crop, 2018-2022

Year	Annual Total ^{1/}		
	Sows Farrowed	Pigs per Litter	Pig Crop
	(000 Head)	(Number)	(000 Head)
2018	0.8	7.63	6.1
2019	0.7	7.71	5.4
2020	0.6	8.17	4.9
2021	0.7	8.29	5.8
2022	1.0	8.60	8.6

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

HOGS AND PIGS: Inventory Number, Supply and Disposition, 2018-2022 ^{1/}

Year	Inventory Dec. 1	Pig Crop (Dec. - Nov.)	Inshipments	Marketings ^{2/}	Farm Slaughter ^{3/}	Deaths
	(000 Head)					
2018	4.0	6.1	0.3	6.0	0.3	1.1
2019	3.0	5.4	0.4	6.0	0.2	0.6
2020	3.0	4.9	0.7	4.9	0.3	0.4
2021	3.5	5.8	0.5	4.6	0.6	0.6
2022	5.0	8.6	0.6	6.4	0.6	0.7

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

HOGS AND PIGS: Production, Value and Income, 2018-2022

Year	Production ^{1/}	Marketings ^{2/}	Value of Production ^{3/}	Cash Receipts ^{3/4/}	Value of Home Consumption	Gross Income
	(000 Pounds)		(000 Dollars)			
2018	1,480	1,540	750	795	102	897
2019	1,641	1,576	838	803	117	920
2020	1,551	1,378	739	669	115	784
2021	1,733	1,363	1,267	918	203	1,121
2022	2,155	1,635	1,545	1,156	334	1,490

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

^{4/} Receipts from marketings and sale of farm slaughter.

HOGS AND PIGS: Inventory Number, By Class and Value, December 1, 2018-2022

Year	Breeding	Market	Market Hogs & Pigs by Weight				All Hogs	Value	
			Under 50 Lbs.	50-119 Lbs.	120-179 Lbs.	180 Lbs. & Over		per Head	Total
	(000 Head)							(Dollars)	(000 Dollars)
2018	1.0	3.0	1.0	0.5	0.5	1.0	4.0	112.00	448
2019	1.0	2.0	0.5	0.5	0.5	0.5	3.0	105.00	315
2020	1.0	2.0	0.5	0.5	0.5	0.5	3.0	106.00	318
2021	1.0	2.5	0.5	0.5	0.5	1.0	3.5	120.00	420
2022	1.5	3.5	1.5	1.0	0.5	0.5	5.0	140.00	700

SLAUGHTER: Commercial Red Meat Production, 2018-2022 ^{1/}

Year	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total ^{2/}
(000) Pounds													
2018	700	500	500	500	500	400	600	700	800	1,400	900	900	8,400
2019	800	500	600	500	500	400	400	600	900	1,200	800	900	8,200
2020	800	600	900	900	1,300	1,100	1,100	1,100	1,300	1,500	1,100	1,100	12,800
2021	1,100	800	900	800	700	700	600	1,100	1,000	1,200	900	1,000	10,800
2022	800	900	900	700	700	700	600	1,000	1,100	1,400	1,100	1,000	10,600

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

COMMERCIAL LIVESTOCK SLAUGHTER: Number of Head and Live Weight, 2013-2022 ^{1/}

Year	Cattle			Hogs		
	Head	Live Weight		Head	Live Weight	
		Average	Total ^{2/}		Average	Total ^{2/}
	(Number)	(Pounds)	(000 Pounds)	(Number)	(Pounds)	(000 Pounds)
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
2019	10,800	990	10,695	7,700	288	2,224
2020	16,900	1,093	18,497	11,000	300	3,305
2021	14,600	1,085	15,887	6,800	306	2,079
2022	13,800	1,094	15,112	7,500	297	2,235

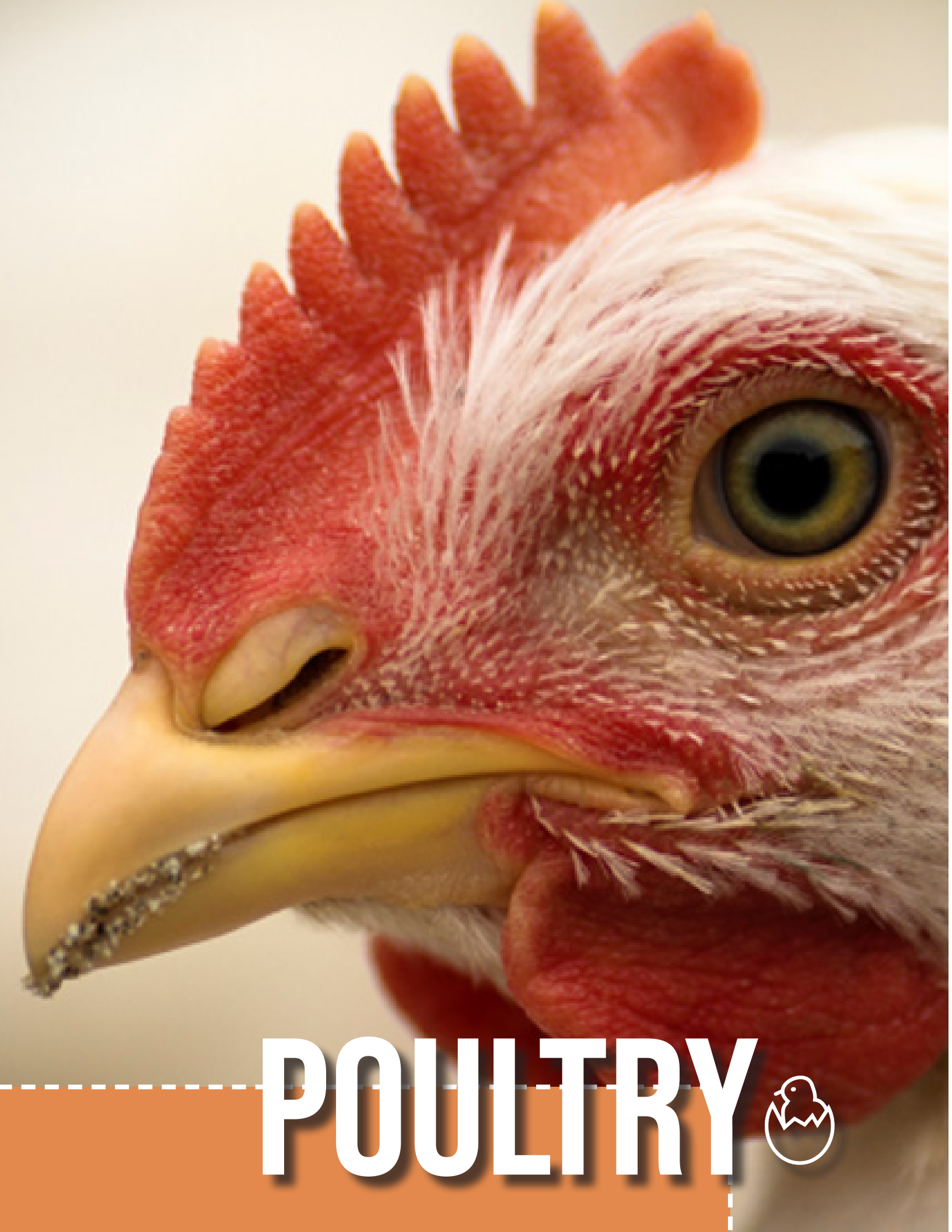
^{1/} Includes slaughter in federally inspected and in custom slaughter plants, but excludes animals slaughtered on farms. Calves not published to avoid disclosing individual operations. ^{2/} Totals may not add due to rounding.

SLAUGHTER: Number of Federally Inspected Plants and Head Slaughtered, By Size Group, United States, 2022

Size Group	Number of Plants	Thousand Head	Size Group	Number of Plants	Thousand Head
Cattle			Hogs		
1-999	499	172.6	1-999	448	124.2
1,000-9,999	185	423.5	1,000-9,999	113	307.6
10,000-49,999	32	780.6	10,000-99,999	39	1,449.1
50,000-99,999	6	470.6	100,000-249,999	14	2,182.4
100,000-199,999	12	1,658.7	250,000-499,999	8	2,740.2
200,000-299,999	7	1,898.7	500,000-999,999	6	4,486.8
300,000-499,999	14	5,829.5	1,000,000-1,999,999 ..	5	7,479.5
500,000-999,999	9	5,968.1	2,000,000-2,999,999 ..	10	25,578.8
1,000,000+	12	16,464.1	3,000,000-3,999,999 ..	2	6,407.4
Total ^{1/}	776	33,666.4	Total ^{1/}	659	124,673.6
Calves			Sheep and Lambs		
1-99	109	1.5	1-999	458	62.5
100-999	35	14.5	1,000-9,999	58	210.2
1,000-9,999	8	22.7	10,000-24,999	24	369.7
10,000-24,999	1	14.2	25,000-99,999	9	399.2
25,000-49,999	4	113.3	100,000-249,999	3	467.1
50,000+	3	196.0	250,000+	1	250.1
Total ^{1/}	160	362.2	Total ^{1/}	553	1,758.7

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





POULTRY



POULTRY

CHICKENS

The total number of chickens on hand December 1, 2022 (excluding commercial broilers) was 2.12 million head, down 7 percent from the 2021 total of 2.29 million. Total inventory value was \$19.9 million, up 10 percent from the 2021 value of \$18.1 million. Value of sales of chickens (excluding broilers) totaled \$1.61 million, up from \$273.3 thousand in 2021. Prices averaged 10.8 cents per pound, up from the 2021 price of 2.2 cents per pound.

EGGS

Egg production in West Virginia during the production year (December 1, 2021 - November 30, 2022) totaled 306.3 million eggs. This was 3 percent up from the 2021 production of 298.2 million eggs. Layer numbers during 2022 averaged 1.31 million, up 3 percent from the 2021 average of 1.27 million. The average annual production per layer was 234 eggs, unchanged from 2021. The average price per dozen was 254.2 cents, up from the 2021 average price per dozen of 234.7 cents. The total value of production was \$64.9 million, up 11 percent from the 2021 total of \$58.3 million.

BROILERS

There were 78.5 million broilers produced in West Virginia during 2022, up 19 percent from the number of 66.2 million broilers produced in 2021. Total live weight was 298.3 million pounds, up 16 percent from 258.2 million pounds in 2021. Value of production totaled \$253.6 million, up 85 percent from the 2021 value of \$137.4 million. The average live weight equivalent price of 85.0 cents per pound is up from the 2021 average live weight equivalent price of 53.2 cents per pound.

TURKEYS

Turkeys raised in West Virginia totaled 3.7 million, up 3 percent from 3.6 million in 2021. Total live weight was 115.8 million pounds, down less than 1 percent from 2021. Value of production totaled \$123.6 million, up 29 percent from the 2021 value of production of \$95.5 million. The average live weight equivalent price was 1.07 dollars per pound, up 24.9 cents per pound from the 2021 price of 82.1 cents per pound.

VALUE OF PRODUCTION AND SALES

The combined value of production and value of sales from broilers, turkeys, eggs, and the value of sales from chickens in 2022, was \$443.6 million, up 52 percent from the combined value of \$291.4 million in 2021.

EGGS: Production, Disposition and Income, 2013-2022

Year	Layers ^{1/}	Eggs Produced per Layer ^{2/}	Total Eggs Produced	Price per Dozen ^{3/}	Value of Production
	(000 Birds)	(Number)	(Million Eggs)	(Dollars)	(000 Dollars)
2013	1,085	224	243.1	2.30	46,631
2014	1,188	231	274.7	2.46	56,300
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
2019	1,269	241	306.2	2.18	55,512
2020	1,261	230	290.3	2.34	56,688
2021	1,274	234	298.2	2.35	58,331
2022	1,311	234	306.3	2.54	64,879

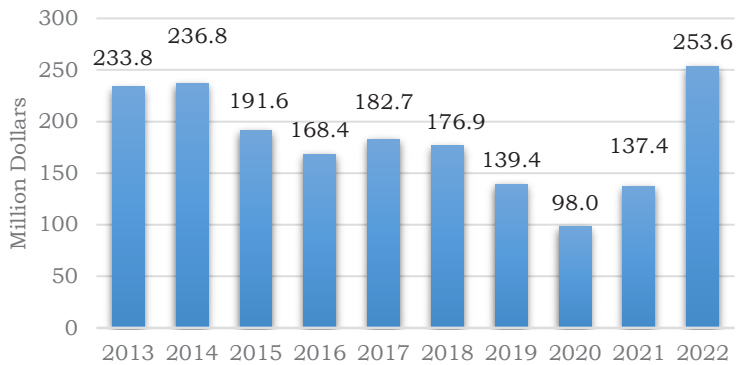
^{1/} Average number during the year. ^{2/} Eggs produced during the year divided by average layers on hand during the year. ^{3/} Eggs produced are for broiler hatching and not table egg production. Value of production divided by eggs produced, then multiplied by 12.



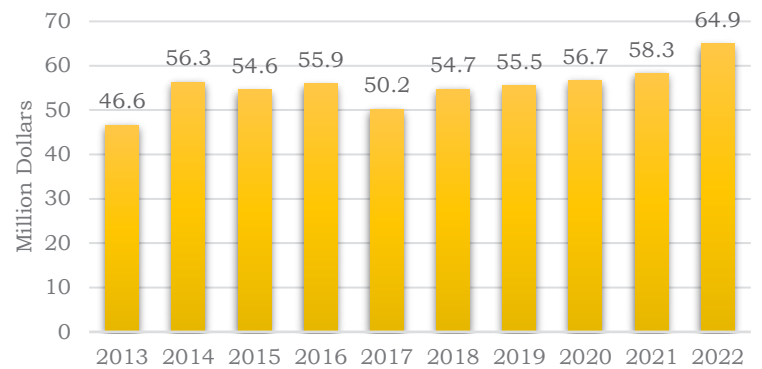


VALUE OF POULTRY PRODUCTION AND SALES 2013-2022

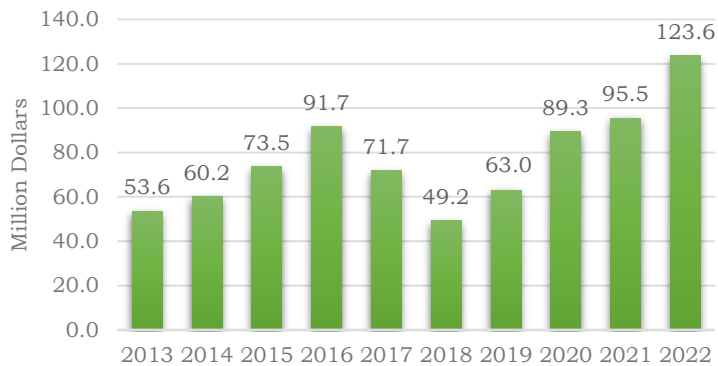
Commercial Broilers Value of Production



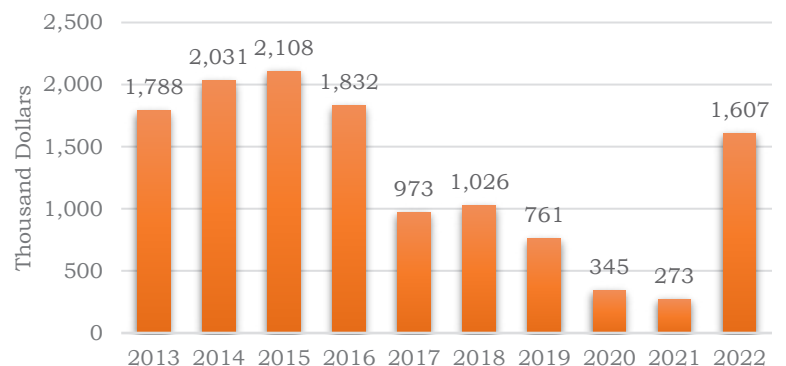
All Eggs Value of Production



Turkeys Value of Production



Chickens Sold for Slaughter Value of Sales

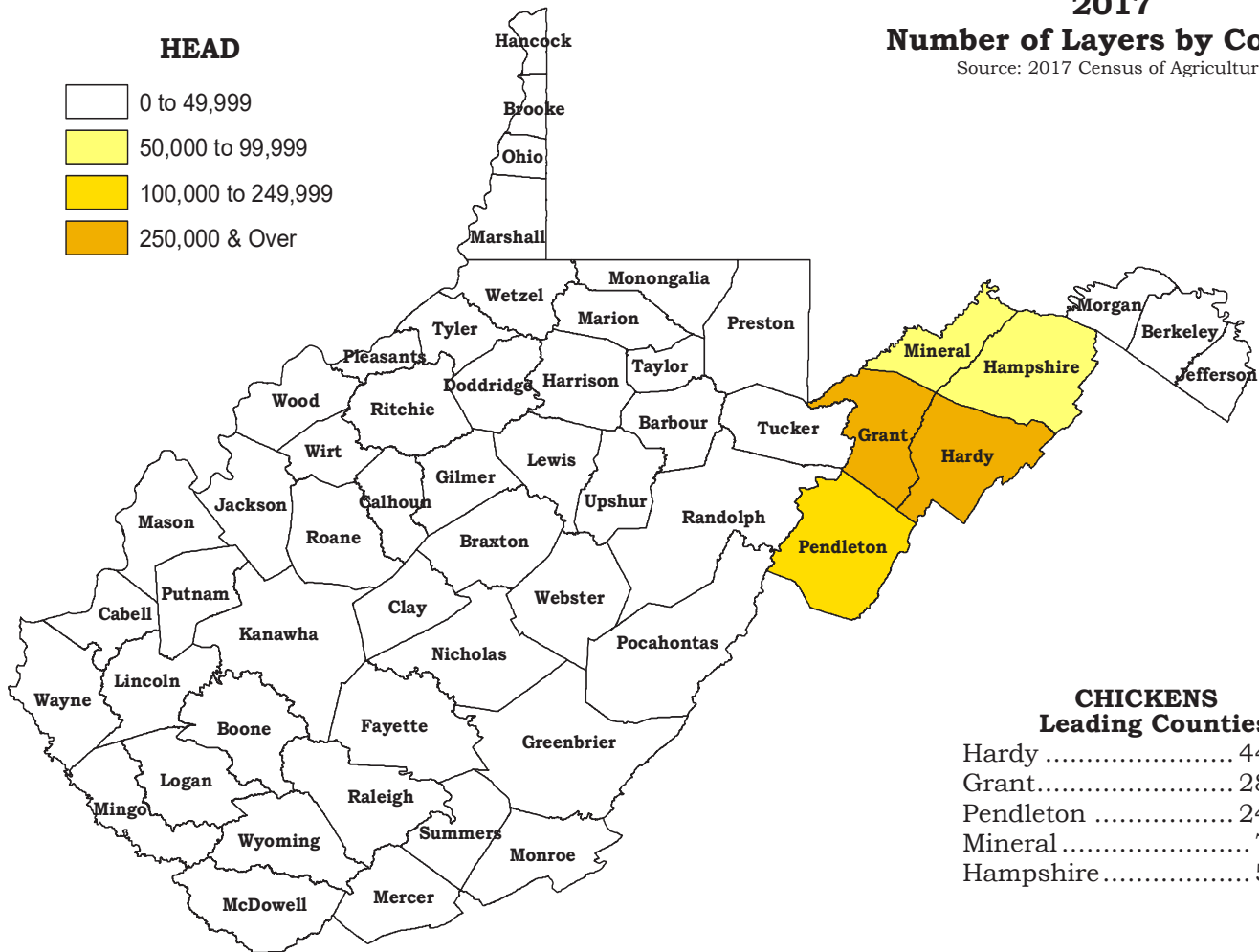


CHICKENS

2017

Number of Layers by County

Source: 2017 Census of Agriculture



CHICKENS: Number on Farms December 1, and Value, 2013-2022 ^{1/}

Year	All Chickens	Total Layers	Total Pullets	Other Chickens	Value		
					per Bird	Total	
					(000 Birds)	(Dollars)	(000 Dollars)
2013	2,066	1,187	744	135		7.60	15,702
2014	2,024	1,207	715	102		8.00	16,192
2015	2,112	1,231	780	101		7.80	16,474
2016	2,136	1,312	715	109		7.30	15,593
2017	2,120	1,251	770	99		7.50	15,900
2018	1,932	1,207	632	93		7.90	15,263
2019	2,214	1,377	747	90		7.90	17,491
2020	2,180	1,295	779	106		7.30	15,914
2021	2,287	1,364	825	98		7.90	18,067
2022	2,118	1,244	766	108		9.40	19,909

^{1/} Excludes commercial broilers.





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

County	Layer Inventory		Broiler Inventory	
	2012	2017	2012	2017
	(Number of Head)		(Number of Head)	
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
Gilmer	676	1,217	(D)	117
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)	-
McDowell	(D)	45	(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)	-
Pocahontas	2,198	2,482	(D)	252
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)
Upshur	1,339	2,734	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	-	-
West Virginia	1,113,238	1,215,655	14,781,332	12,561,639

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

COMMERCIAL BROILERS: Production and Income, 2013-2022

Year	Number Produced	Pounds per Bird ^{1/}	Pounds Produced	Average Price per Pound ^{2/}	Value of Production
	(000 Birds)	(Pounds)	(000)	(Dollars)	(000 Dollars)
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
2019	75,500	3.80	286,900	0.486	139,433
2020	70,200	3.90	273,800	0.358	98,020
2021	66,200	3.90	258,200	0.532	137,362
2022	78,500	3.80	298,300	0.850	253,555

^{1/} Pounds produced divided by number produced. ^{2/} Value of production divided by pounds produced.

CHICKENS: Lost, Sold and Value, 2013-2022 ^{1/}

Year	Number Lost ^{2/}	Number Sold for Slaughter	Pounds Sold	Average Price per Pound ^{3/}	Value of Sales
	(000 Birds)		(000)	(Dollars)	(000 Dollars)
2013	220	1,449	11,386	0.157	1,788
2014	260	1,560	12,382	0.164	2,031
2015	262	1,567	12,474	0.169	2,108
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
2019	306	1,680	13,356	0.057	761
2020	365	1,591	12,791	0.027	345
2021	353	1,543	12,421	0.022	273
2022	351	1,831	14,883	0.108	1,607

^{1/} Estimates cover the 12-month period December 1, previous year through November 30 and excludes commercial broilers. ^{2/} Includes rendered, died, destroyed, composted or disappeared for any reason, except sold, during the 12-month period. ^{3/} Value of sales divided by pounds sold.

TURKEYS: Production and Income, 2013-2022 ^{1/}

Year	Number Raised	Pounds per Bird ^{2/}	Pounds Produced	Average Price per Pound ^{3/}	Value of Production
	(000 Birds)	(Pounds)	(000)	(Dollars)	(000 Dollars)
2013	3,100	26.0	80,600	0.665	53,599
2014	3,100	26.4	81,840	0.735	60,152
2015	3,000	30.2	90,600	0.811	73,477
2016	3,700	30.0	111,000	0.826	91,686
2017	3,700	30.0	111,000	0.646	71,706
2018	3,100	31.1	96,410	0.510	49,169
2019	3,400	32.0	108,800	0.579	62,995
2020	3,900	32.3	125,970	0.709	89,313
2021	3,600	32.3	116,280	0.821	95,466
2022	3,700	31.3	115,810	1.066	123,569

^{1/} Based on turkeys placed during the 12-month period September 1, previous year through August 31. ^{2/} Pounds produced divided by number raised. ^{3/} Value of production divided by pounds produced.





ECONOMICS

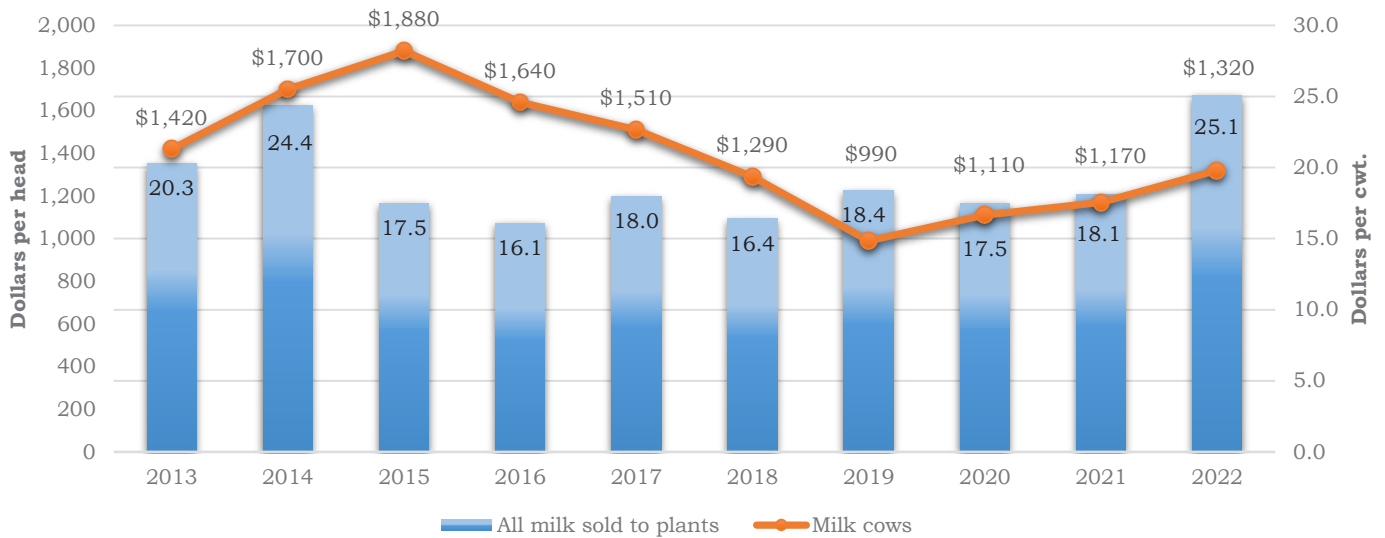


PRICES RECEIVED: Marketing Year Average, Selected Crops, 2018-2022

Year	Crop			
	Corn per Bushel	All Hay per Ton ^{1/}	Soybeans per Bushel	Winter Wheat per Bushel
	(Dollars)			
2018	4.08	127.00	8.50	4.90
2019	4.10	114.00	^{2/}	^{2/}
2020	4.70	119.00	^{2/}	^{2/}
2021	6.10	129.00	^{2/}	^{2/}
2022	6.80	137.00	^{2/}	^{2/}

^{1/}Estimated marketing of alfalfa and other hay used as weights to calculate all hay price. ^{2/} Estimates discontinued in 2019.

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



UNITED STATES 2022 COW and CALF PRICES

Average Monthly Cow Prices ranged between \$71.60 and \$91.20 per hundredweight in 2022. Prices peaked in September reaching \$91.20 per hundredweight. The lowest average monthly price of 2022 was reported in January, when cow prices averaged \$71.60 per hundredweight.

Average Monthly Calf Prices ranged between \$183.00 and \$206.00 per hundredweight in 2022. Prices peaked in December reaching \$206.00 per hundredweight. The lowest average monthly price of 2022 was reported in May when calf prices averaged \$183.00 per hundredweight.

2022 Cow and Calf Prices, by month





PRICES RECEIVED: United States Annual Average Hogs and Wool, 2018-2022

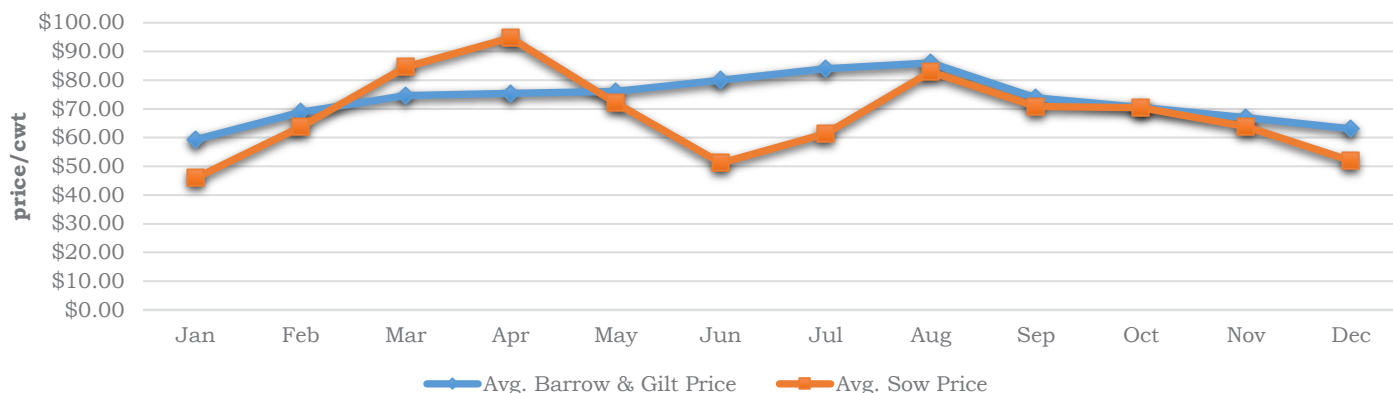
Year	Hogs			Wool
	Barrows & Gilts	Sows	All Hogs	
	(Dollars per Cwt.)			(Dollars per Lb.)
2018	50.50	41.30	50.20	1.75
2019	51.70	41.10	51.40	1.89
2020	47.80	27.70	46.90	1.66
2021	67.40	65.20	67.30	1.70
2022	72.40	69.20	72.20	1.53

UNITED STATES 2022 BARROW, GILT, and SOW PRICES

Average Monthly Barrow and Gilt Prices ranged between \$59.30 and \$86.00 per hundredweight in 2022. Prices peaked in August reaching \$86.00 per hundredweight. The lowest average monthly price of 2022 was reported in January, when barrow and gilt prices averaged \$59.30 per hundredweight.

Average Monthly Sow Prices ranged between \$45.90 and \$94.70 per hundredweight in 2022. Prices peaked in April reaching \$94.70 per hundredweight. The lowest average monthly price of 2022 was reported in January, when sow prices averaged \$45.90 per hundredweight.

2022 Barrow, Gilt, and Sow Prices, by month



PRICES RECEIVED: West Virginia Annual Average, Poultry and Eggs, 2013-2022

Year	Broilers	Chickens	All Eggs	Turkeys
	(Dollars per Lb.)		(Dollars per Dozen)	(Dollars per Lb.)
2013	0.607	0.157	2.30	0.665
2014	0.637	0.164	2.46	0.735
2015	0.538	0.169	2.35	0.811
2016	0.478	0.139	2.34	0.826
2017	0.544	0.074	2.20	0.646
2018	0.559	0.075	2.22	0.510
2019	0.486	0.057	2.18	0.579
2020	0.358	0.027	2.34	0.709
2021	0.532	0.022	2.35	0.821
2022	0.850	0.108	2.54	1.066

FARM PRODUCTION EXPENDITURES BY FARMS REPORTING: Average per Farm and Total-Atlantic Region, 2021-2022 ^{1/}

Expenditure	Farms Reporting ^{2/}		Average per Farm ^{3/}		Total Expenditures	
	2021	2022	2021	2022	2021	2022
	(Percent)		(Dollars)		(Million Dollars)	
Total farm production expenditures ^{4/}	100.0	100.0	108,521	136,772	42,920	54,025
Livestock, poultry & related expenses ^{5/}	21.4	24.8	9,558	9,367	3,780	3,700
Feed	52.5	57.9	25,512	28,101	10,090	11,100
Farm services ^{6/}	87.0	86.9	11,909	15,696	4,710	6,200
Rent ^{7/}	22.9	17.0	4,121	4,582	1,630	1,810
Agricultural chemicals ^{8/}	34.3	32.0	3,666	4,633	1,450	1,830
Fertilizer, lime & soil conditioners	56.5	40.6	7,130	9,367	2,820	3,700
Interest	22.6	23.5	2,099	2,253	830	890
Taxes ^{9/}	100.0	99.9	5,057	5,873	2,000	2,320
Labor	20.1	17.2	9,785	15,696	3,870	6,200
Fuel	84.7	83.8	4,121	6,127	1,630	2,420
Farm supplies & repairs ^{10/}	84.1	79.2	6,953	7,975	2,750	3,150
Farm improvements & construction ^{11/}	54.1	50.7	5,487	6,987	2,170	2,760
Tractors & self-propelled farm machinery	13.7	11.9	4,324	5,797	1,710	2,290
Other farm machinery	11.2	14.3	1,871	2,177	740	860
Seeds & plants ^{12/}	36.4	33.7	5,107	8,911	2,020	3,520
Trucks & autos	8.0	9.8	1,593	2,532	630	1,000
Miscellaneous capital expenses ^{13/}	4.6	7.9	228	696	90	275

^{1/} Includes CT, DE, KY, ME, MD, MA, NH, NJ, NY, NC, PA, RI, TN, VT, VA, and WV. ^{2/} Number of farms reporting item divided by total number of farms. ^{3/} Total expenditures divided by total number of farms. ^{4/} Includes operator, landlord, and contractor shares of farm production expenses. ^{5/} Includes purchases and leasing of livestock and poultry. ^{6/} Includes all crop custom work, veterinary services, transportation costs, marketing charges, insurance, leasing of machinery and equipment, general and miscellaneous business expenses and utilities. ^{7/} Includes cash rent paid, share rent, plus public and private grazing fees. ^{8/} Includes material and application costs. ^{9/} This expense is the sum of real estate taxes and personal property taxes for operator, landlord, and contractor. ^{10/} Includes bedding and litter, marketing containers, power farm-shop equipment, oils and lubricants, temporary fencing, miscellaneous non-capital equipment and supplies, repairs and maintenance of equipment not depreciated, and other small, non-capital equipment. ^{11/} Includes all expenditures related to new construction or repairs of buildings, fences, operator dwelling (if dwelling is owned by operation), and any improvements to physical structures of land. ^{12/} All purchases of seed, plants, or seed treatments for nursery and farming operation are included. Bedding plants, nursery stock, and seed purchased for resale are excluded. ^{13/} 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 TOTAL BY YEAR: Atlantic Region, 2018-2022 ^{1/}

Expenditure	2018	2019	2020	2021	2022
	(Million Dollars)				
Total farm production expenditures ^{2/}	45,025	42,125	44,190	42,920	54,025
Livestock, poultry & related expenses ^{3/}	4,980	4,660	4,100	3,780	3,700
Feed	9,600	9,310	9,640	10,090	11,100
Farm services ^{4/}	5,700	4,970	5,240	4,710	6,200
Rent ^{5/}	1,540	1,430	1,920	1,630	1,810
Agricultural chemicals ^{6/}	1,330	1,230	1,390	1,450	1,830
Fertilizer, lime & soil conditioners	2,360	2,150	2,440	2,820	3,700
Interest	1,040	1,190	1,100	830	890
Taxes ^{7/}	1,780	1,820	2,300	2,000	2,320
Labor	4,090	3,630	3,920	3,870	6,200
Fuel	1,560	1,550	1,420	1,630	2,420
Farm supplies & repairs ^{8/}	2,650	2,420	2,780	2,750	3,150
Farm improvements & construction ^{9/}	2,300	2,320	2,260	2,170	2,760
Tractors & self-propelled farm machinery	1,970	1,860	1,560	1,710	2,290
Other farm machinery	950	830	880	740	860
Seeds & plants ^{10/}	2,310	2,030	2,570	2,020	3,520
Trucks & autos	780	630	610	630	1,000
Miscellaneous capital expenses ^{11/}	85	95	60	90	275

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

Year	Farms									
	Own or Use Desktop or Laptop Computer		Own or Use Smart Phone		Own or Use a Tablet or Other Portable Wireless Computer		Own or Use Some Other Type of Computer		With Internet Access	
	WV	U.S.	WV	U.S.	WV	U.S.	WV	U.S.	WV	U.S.
	Percent									
2021	54	67	56	77	21	29	-	2	73	82
2023	54	69	65	82	22	32	-	2	74	85

- Less than 1.

INTERNET ACCESS: Primary Method by Farm ^{1/}

Year	Dialup		Broadband (DSL, cable, fiber optic)		Cellular		Satellite		Other	
	WV	U.S.	WV	U.S.	WV	U.S.	WV	U.S.	WV	U.S.
	Percent									
2021	3	2	53	50	54	70	9	19	-	2
2023	3	2	54	51	56	75	16	23	5	2

- Less than 1.

2017 CENSUS OF AGRICULTURE: Top Five States

Rank	Percent of Family Farms ^{1/}		Percent of Small Farms ^{2/}		Agricultural Sales	
	State	Percent	State	Percent	State	Dollars
1	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

^{1/} 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

Rank	Number of Farms		Land in Farms		Agricultural Sales	
	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	Number	
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

^{1/} 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 ^{1/}

Year	Urban population	Rural population	Total
1990	1,056,402	737,075	1,793,477
2000	1,087,687	720,506	1,808,193
2010	1,132,502	720,492	1,852,994
2020	1,120,916	672,839	1,793,755
2022	1,113,678	661,478	1,775,156

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

Cropland and Pasture Cash Rental Rates, by Counties, 2022 and 2023 ^{1/}

County	Total Cropland ^{2/} (Rented & Non-rented)	Non-irrigated Cropland Rental Rates ^{3/}		Total Permanent Pasture ^{2/} (Rented & Non-rented)	Pasture Rental Rates	
		2022	2023		2022	2023
	(Acres)	(Dollars per Acre)		(Acres)	(Dollars per Acre)	
Northwest						
Barbour	26,717	19.00	14.00	41,716	-	9.00
Brooke	4,286	-	-	4,137	-	-
Doddridge	11,790	-	-	21,723	3.50	4.00
Hancock	3,419	-	-	1,364	-	-
Harrison	27,979	13.00	12.50	48,070	7.50	10.50
Lewis	22,441	-	22.00	50,207	6.50	-
Marion	13,490	-	-	19,526	-	-
Marshall	22,622	-	-	27,152	-	-
Monongalia	18,609	12.00	-	27,040	-	-
Ohio	10,944	-	-	7,010	-	-
Pleasants	5,260	-	-	10,030	-	-
Preston	48,194	28.00	22.00	48,453	12.50	11.50
Ritchie	22,615	11.50	21.50	40,984	-	-
Taylor	14,049	-	-	19,557	10.00	8.50
Tyler	12,310	-	-	22,064	-	-
Upshur	16,274	-	-	25,715	-	7.20
Wetzel	8,766	-	-	9,758	-	-
Wood	25,036	31.00	37.50	32,491	-	-
Southwest						
Boone	506	-	-	924	-	-
Braxton	17,918	18.50	17.50	35,682	-	12.00
Cabell	7,331	-	-	16,448	-	-
Calhoun	12,439	35.50	-	22,143	5.00	8.50
Clay	3,167	-	-	8,011	-	-
Fayette	6,176	-	-	8,112	-	-
Gilmer	11,076	-	21.50	28,843	-	5.40
Jackson	33,421	-	36.00	54,776	7.00	6.00
Kanawha	4,143	-	-	7,946	-	-
Lincoln	4,166	-	-	11,517	-	-
Logan	(D)	-	-	135	-	-
McDowell	129	-	-	30	-	-
Mason	37,631	87.50	91.00	49,822	11.00	13.50
Mercer	12,390	30.00	34.00	20,573	11.50	10.50
Mingo	(D)	-	-	2,353	-	-
Nicholas	11,804	-	27.00	11,901	-	-
Putnam	13,737	-	-	18,667	-	-
Raleigh	11,151	32.50	37.50	16,722	-	-
Roane	27,821	18.00	-	49,717	5.00	4.50
Wayne	5,900	-	-	16,183	-	-
Webster	2,383	-	-	2,592	-	-
Wirt	9,300	17.50	17.00	19,848	-	-
Wyoming	671	-	-	332	-	-
Eastern						
Berkeley	37,590	35.00	41.50	17,818	19.50	16.00
Grant	26,204	-	34.00	51,716	9.00	11.00
Greenbrier	44,086	40.50	47.50	98,601	15.00	20.50
Hampshire	36,935	21.00	29.00	41,784	13.50	17.00
Hardy	40,482	44.50	40.50	65,789	11.50	16.50
Jefferson	44,517	68.00	-	15,673	18.00	20.50
Mineral	29,573	17.50	24.00	40,472	16.00	-
Monroe	31,883	40.00	42.50	66,834	19.50	19.50
Morgan	7,175	24.00	23.00	3,456	-	-
Pendleton	29,596	39.50	46.00	89,574	14.50	13.50
Pocahontas	26,366	33.00	32.00	50,195	15.00	15.50
Randolph	26,703	33.00	27.50	39,409	8.00	6.50
Summers	11,971	-	23.50	18,819	15.50	14.50
Tucker	6,526	25.00	25.00	11,666	11.00	10.50
Other counties ^{4/}	-	26.50	59.50	-	9.20	12.50
West Virginia	947,710	41.50	45.00	1,472,080	12.00	14.00

^{1/} Excludes land rented on a whole farm, share and per head basis. ^{2/} Data from the 2017 Census of Agriculture. Cropland acres includes cropland: harvested, used only for pasture, on which all crops failed or were abandoned, and idled or used for cover crops or soil improvement. Permanent pasture acres include grazable land that does not qualify as woodland pasture or cropland pasture. ^{3/} Includes land used for row crops or hay. ^{4/} Includes counties not published to avoid disclosing individual operations. - Represents zero or withheld to avoid disclosing data for individual farms. D - Withheld to avoid disclosing data for individual farms.





FARM REAL ESTATE: Average Value per Acre, Selected States, January 1, 2019-2023

Region and State	2019	2020	2021	2022	2023	Change 2022-23
	(Dollars)					(Percent)
Appalachian	4,080	4,140	4,240	4,620	4,980	7.8
Kentucky	3,820	3,920	4,000	4,350	4,700	8.0
N. Carolina ...	4,680	4,670	4,750	5,150	5,550	7.8
Tennessee	3,990	4,100	4,260	4,700	5,100	8.5
Virginia	4,650	4,620	4,700	5,100	5,500	7.8
West Virginia	2,680	2,700	2,770	3,000	3,200	6.7

CROPLAND AND PASTURE: Average Value per Acre, January 1, 2021-2023

Region and State	Cropland			Change 2022-23	Pasture			Change 2022-23
	2021	2022	2023		2021	2022	2023	
	(Dollars)			(Percent)	(Dollars)			(Percent)
Appalachian	4,350	4,790	5,190	8.4	3,620	3,870	4,180	8.0
Kentucky	4,510	5,000	5,450	9.0	3,080	3,250	3,400	4.6
N. Carolina ...	4,290	4,700	5,000	6.4	4,850	5,200	5,550	6.7
Tennessee	4,130	4,550	5,000	9.9	4,000	4,450	4,900	10.1
Virginia	4,790	5,250	5,700	8.6	4,060	4,250	4,650	9.4
West Virginia	3,330	3,600	3,800	5.6	2,200	2,300	2,450	6.5

CROPLAND RENTED FOR CASH: Average Cash Rent per Acre, 2019-2023

Region and State	2019	2020	2021	2022	2023
	(Dollars)				
Appalachian	103.00	101.00	105.00	110.00	114.00
Kentucky	151.00	146.00	150.00	157.00	168.00
N. Carolina	90.50	88.50	94.50	100.00	101.00
Tennessee	103.00	102.00	107.00	114.00	117.00
Virginia	59.00	62.00	61.00	65.00	68.50
West Virginia	43.00	39.00	37.00	41.50	45.00

PASTURE RENTED FOR CASH: Average Cash Rent per Acre, 2019-2023

Region and State	2019	2020	2021	2022	2023
	(Dollars)				
Appalachian	22.00	23.50	23.00	23.50	24.50
Kentucky	27.00	28.00	27.00	28.50	30.00
N. Carolina	26.00	27.50	27.50	26.50	26.50
Tennessee	21.00	22.00	21.50	22.00	23.00
Virginia	21.00	23.00	23.50	23.50	24.50
West Virginia	14.00	13.00	13.50	12.00	14.00

West Virginia Value Added to the U.S. Economy by the Agricultural Sector via Production of Goods and Services, 2018-2022 ^{1/}

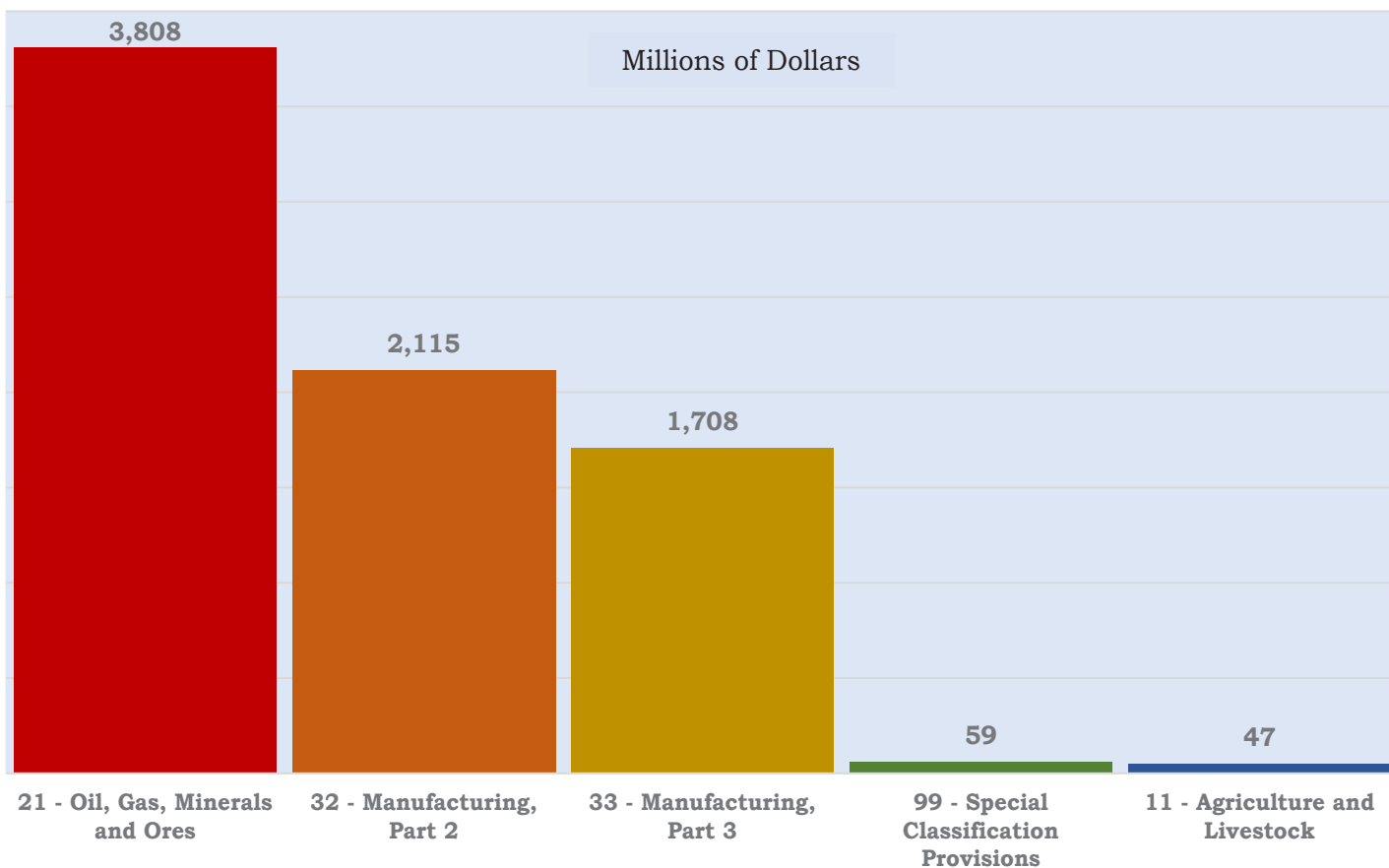
Item	2018	2019	2020	2021	2022
	(000) Dollars				
Value of crop production	146,879	149,837	159,754	156,114	198,961
Crop cash receipts	155,946	150,335	158,463	166,105	190,053
Feed crops	56,207	54,318	62,445	70,043	91,707
Food grains	944	NA	NA	NA	NA
Fruits and nuts	NA	NA	NA	NA	NA
Oil Crops	11,772	NA	NA	NA	NA
All other crops	87,023	96,017	96,018	96,062	98,345
Home consumption	155	196	208	171	1,043
Inventory adjustment	-9,222	-695	1,083	-10,162	7,866
Value of animals and products production	522,423	493,629	466,258	532,442	722,841
Animals and products cash receipts	527,416	484,815	482,454	531,927	714,287
Dairy products, Milk	17,876	16,192	15,225	13,213	18,323
Meat animals	178,880	160,963	174,100	177,087	199,974
Miscellaneous livestock	48,860	48,959	48,763	50,195	52,380
Poultry and eggs	281,800	258,701	244,366	291,432	443,610
Home consumption	1,891	2,222	3,120	4,146	4,968
Inventory adjustment	-6,885	6,592	-19,316	-3,630	3,586
Farm-related income	227,703	252,468	215,143	219,869	287,787
Forest products sold	9,622	8,161	10,041	10,331	10,955
Gross imputed rental value of farm dwellings	141,575	143,042	119,541	154,880	169,090
Machine hire and custom work	1,833	2,570	2,066	5,177	10,010
Other farm income	74,673	98,695	83,494	49,481	97,731
Total commodity insurance indemnities	3,075	2,232	3,209	4,879	4,555
Federal commodity insurance indemnities	902	1,227	760	2,656	2,440
Net cash rent received by operator landlords ^{3/}	-2,589	-2,888	-2,667	-3,098	-4,728
Value of agricultural sector production	897,004	895,934	841,155	908,425	1,209,589
Intermediate product expenses ^{2/}	558,291	535,682	594,248	538,557	577,469
Farm origin	275,738	262,766	301,737	279,334	263,992
Feed purchases	187,389	178,726	197,015	188,031	182,897
Livestock and poultry purchases	73,592	71,380	90,509	79,421	57,795
Seed purchases	14,756	12,659	14,213	11,883	23,300
Manufactured inputs	84,361	78,914	82,283	89,901	120,385
Electricity	14,421	12,946	14,953	15,096	16,150
Fertilizer, lime, and soil conditioners	23,687	20,893	24,537	27,574	36,320
Pesticides	7,514	6,845	7,663	7,737	9,895
Fuel and oils	38,739	38,231	35,130	39,494	58,020
Other intermediate expenses ^{2/}	198,193	194,002	210,229	169,322	193,093
Machine hire and custom work	4,285	6,288	5,959	3,284	6,057
Marketing, storage, and transportation	25,667	18,658	23,539	17,842	20,230
Repair and maintenance ^{2/}	49,918	43,761	50,953	49,089	58,448
Miscellaneous expenses ^{2/}	118,324	125,296	129,778	99,107	108,358
Total insurance premiums ^{4/}	12,569	12,204	12,560	16,320	15,907
Federal commodity insurance premiums	691	771	856	1,007	1,517
Irrigation	166	269	257	129	453
Contract labor	5,055	3,912	5,874	8,882	5,176
Net government transactions	-29,997	-25,517	8,627	-14,222	-29,549
Direct government payments	12,406	17,450	64,374	35,426	24,821
Property taxes and fees ^{2/}	42,404	42,967	55,746	49,648	54,370
Motor vehicle registration and licensing fees	3,740	4,052	4,278	5,210	4,408
Gross value added	303,661	330,822	249,660	346,764	597,395
Capital consumption ^{2/}	139,505	131,430	132,394	114,947	109,491
Net value added	164,156	199,392	117,266	231,817	487,904
Factor payments to stakeholders	79,884	71,807	71,315	69,076	100,390
Hired labor and non-cash employee compensation	34,817	28,613	30,153	28,361	51,920
Net rent paid to operator landlords	-2,014	-2,480	-2,213	-2,488	-3,471
Net rent paid to nonoperator landlords	-6,896	-8,491	-7,577	-8,520	-11,884
Total interest expenses ^{2/}	53,978	54,165	50,951	51,722	63,825
Net farm income	84,272	127,585	45,951	162,741	387,514

^{1/} Data as of August 31, 2023. Values are rounded to the nearest thousand. Totals may not add due to rounding. NA-Data are not available. ^{2/} Includes expenses associated with operator dwellings. ^{3/} Share rent income is included in cash receipts. ^{4/} Includes federal and private crop and livestock insurance premiums as well as casualty, hail, motor vehicle and all other insurance premiums. Source: USDA, Economic Research Service <https://www.ers.usda.gov/data-products/farm-income-and-wealth-statistics/>.





West Virginia Exports: World, Top Five Products in 2022 ^{1/}



NAICS	Product	2018	2019	2020	2021	2022
Millions of Dollars						
0	All Merchandise	8,233	5,949	4,566	6,340	7,794
21	Oil, Gas, Minerals and Ores	4,480	2,277	1,447	2,652	3,808
32	Manufacturing, Part 2	2,171	1,889	1,610	2,006	2,115
33	Manufacturing, Part 3	1,461	1,644	1,385	1,539	1,708
99	Special Classification Provisions	43	66	51	47	59
11	Agriculture and Livestock	39	35	35	35	47
31	Manufacturing, Part 1	13	17	18	30	29
91	Waste And Scrap	23	17	14	23	22
93	Second Hand Merchandise	3	4	4	6	5
98	Goods returned (Exports and Imports) ^{2/}	0	0	0	1	0

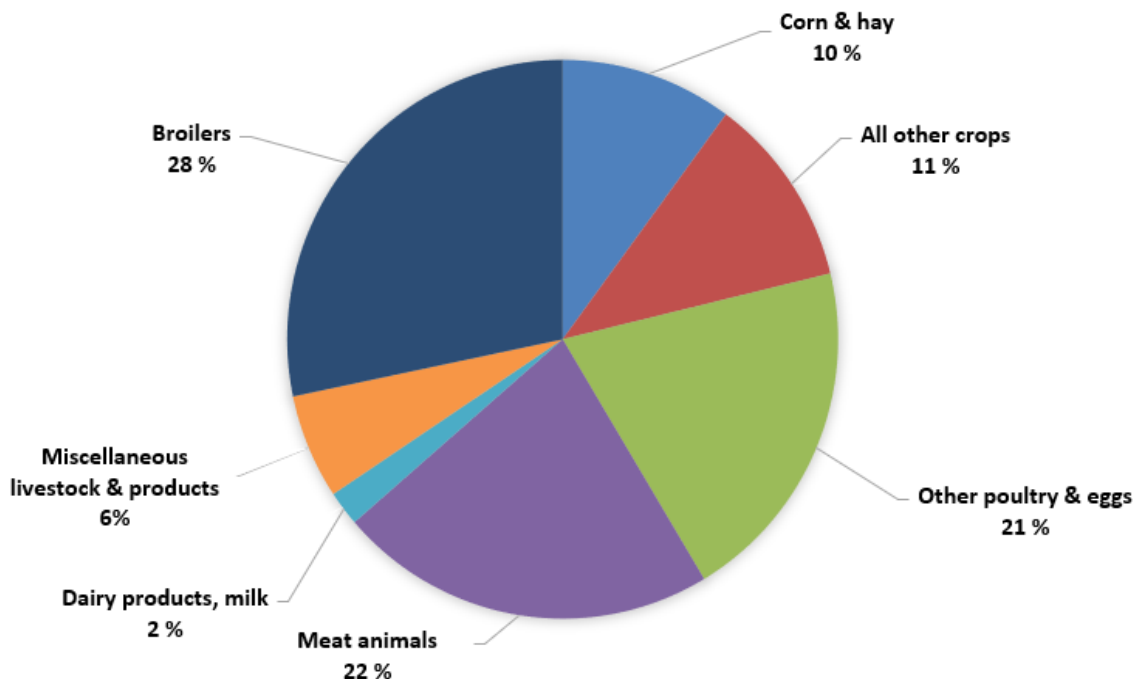
^{1/} Agriculture and livestock products include the following: agricultural products, livestock and livestock products, forestry products and fish products. Values are rounded to the nearest million. NAICS – North American Industry Classification System. A zero value indicates trade less than \$500,000. Source: Office of Trade & Industry Information, Manufacturing & Services, International Trade Administration, U.S. Department of Commerce [TradeStats Express - State Trade by Product](#). ^{2/} And includes reimports-Canada only.

West Virginia Cash Receipts from Farm Marketings: 2018-2022^{1/}

Commodity	2018	2019	2020	2021	2022
	(000) Dollars				
Livestock and products	527,416	484,815	482,454	531,927	714,287
Meat animals	178,880	160,963	174,100	177,087	199,974
Cattle and calves	178,085	160,160	173,431	176,169	198,818
Hogs	795	803	669	918	1,156
Dairy products, Milk	17,876	16,192	15,225	13,213	18,323
Poultry and eggs	281,800	258,701	244,366	291,432	443,610
Broilers	176,924	139,433	98,020	137,362	253,555
Chicken eggs	54,681	55,512	56,688	58,331	64,879
Farm chickens	1,026	761	345	273	1,607
Turkeys	49,169	62,995	89,313	95,466	123,569
Miscellaneous livestock and products ^{2/}	48,860	48,959	48,763	50,195	52,380
Trout	1,005	1,116	840	978	1,193
Honey	961	946	1,052	1,326	1,433
Mohair	1	2	2	2	2
Wool	129	131	105	104	117
Other animals and products	46,764	46,764	46,764	47,785	49,635
Crops	155,946	150,335	158,463	166,105	190,053
Food grains (Wheat)	944	-	-	-	-
Feed crops	56,207	54,318	62,445	70,043	91,707
Corn	18,549	20,060	23,806	25,980	34,109
Hay	37,657	34,258	38,639	44,063	57,599
Oil crops (Soybeans)	11,772	-	-	-	-
Fruits and nuts ^{3/}	-	-	-	-	-
Apples	-	-	-	-	-
Peaches	-	-	-	-	-
All other crops ^{4/}	87,023	96,017	96,018	96,062	98,345
Maple products	357	-	-	-	-
Floriculture	-	-	-	16,790	18,021
Mushrooms	117	-	-	-	-
Miscellaneous crops	86,549	96,017	96,018	79,272	80,324
All commodities	683,363	635,150	640,918	698,031	904,339

^{1/} Cash receipts reflect sales of commodities from farms where produced within a calendar year irrespective of the year of production. Data as of August 31, 2023. Values are rounded to the nearest thousand. Totals may not add due to rounding. '-' Means not available and in a forecast year indicates that insufficient data exists to forecast cash receipts for that commodity, and the amounts are instead included in the aggregate forecast totals. In an estimate year '-' indicates that commodity survey data is not available, and the amounts are instead included in either the 'miscellaneous crops' or 'all other animals and products' category. Beginning in 2021, any cash receipts for industrial hemp are included in the 'miscellaneous crops' category. ^{2/} Includes equine, sheep, and all other livestock. ^{3/} Includes miscellaneous fruits and berries. ^{4/} Includes greenhouse/nursery, Christmas trees, oats, vegetables, tobacco, and other crops. Source: USDA, Economic Research Service <https://www.ers.usda.gov/data-products/farm-income-and-wealth-statistics.aspx>.

Cash Receipts: Selected Commodities, West Virginia, 2022



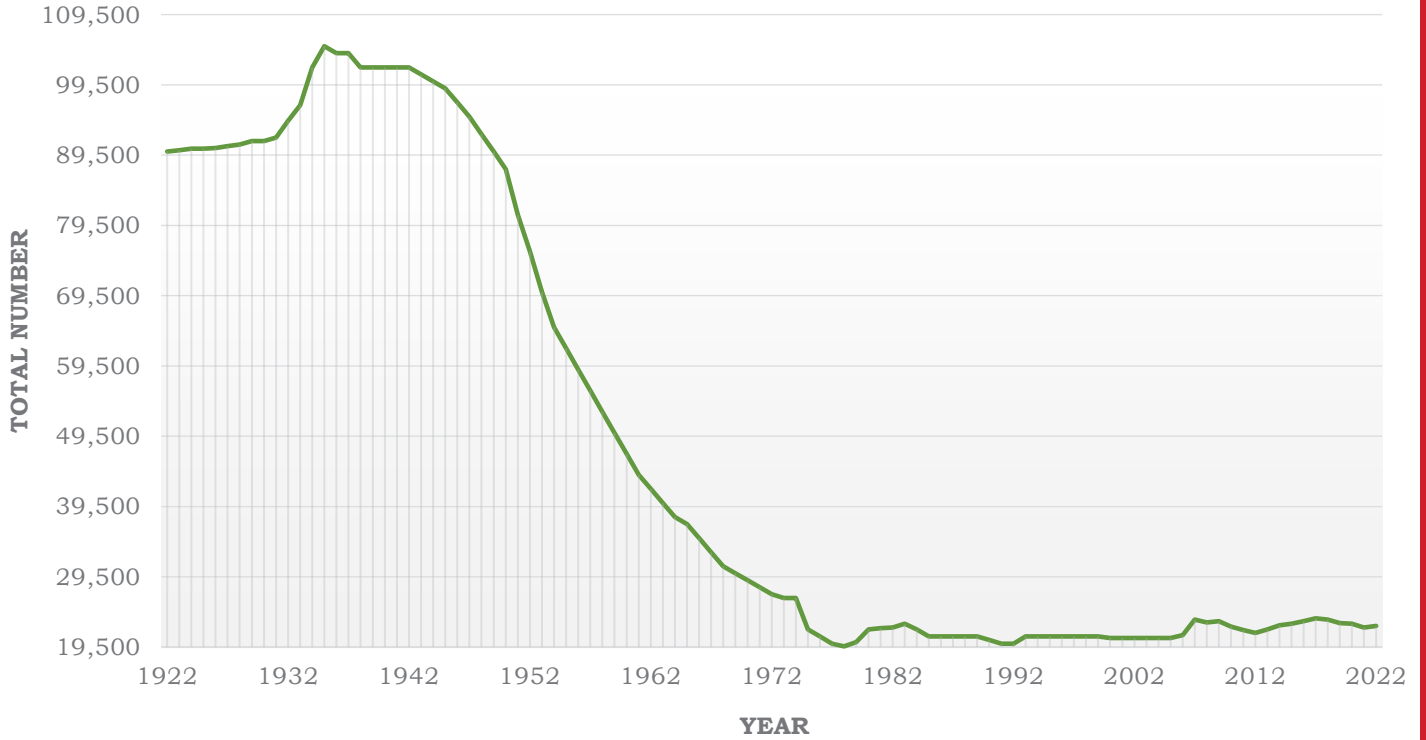


CHARTS



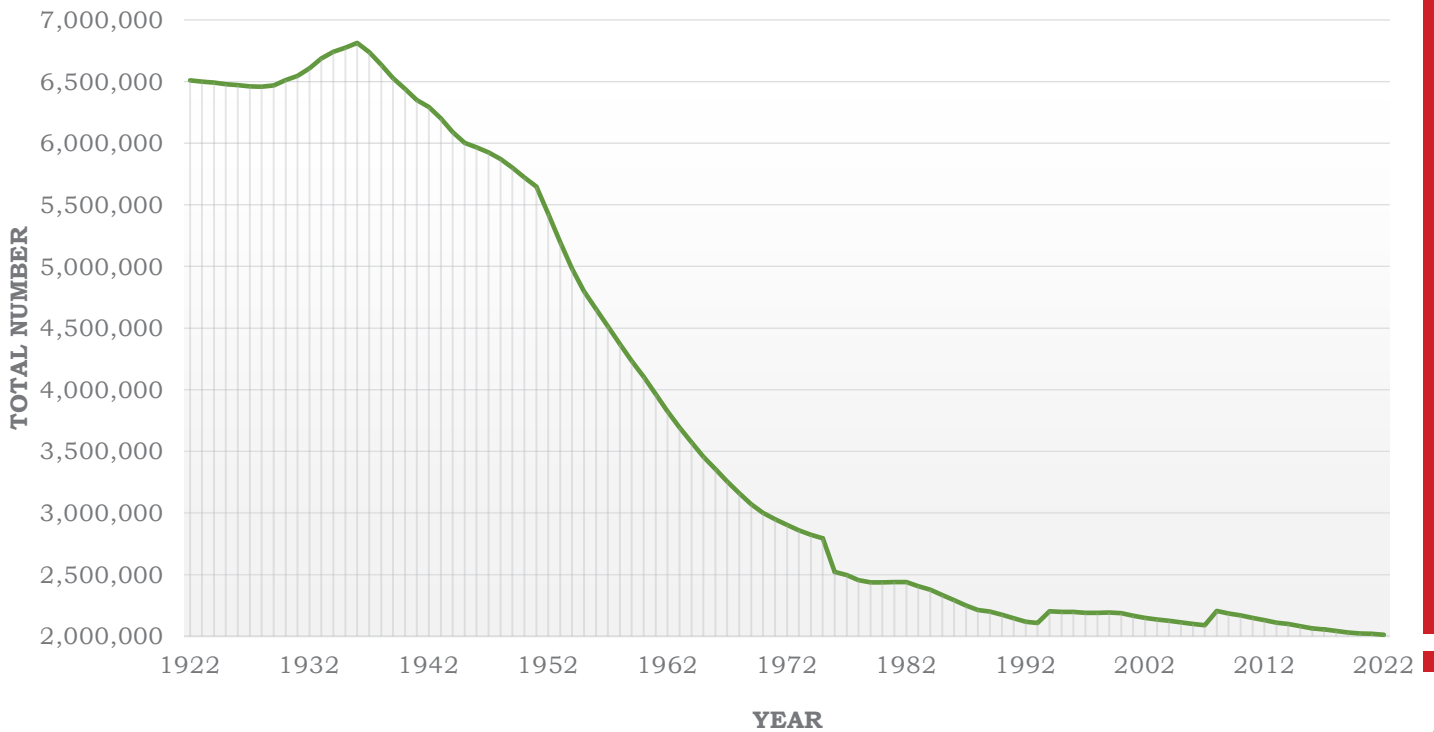
West Virginia Number of Farms 1922 - 2022

The number of farms in 2022 was 22,500.
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 1922 - 2022

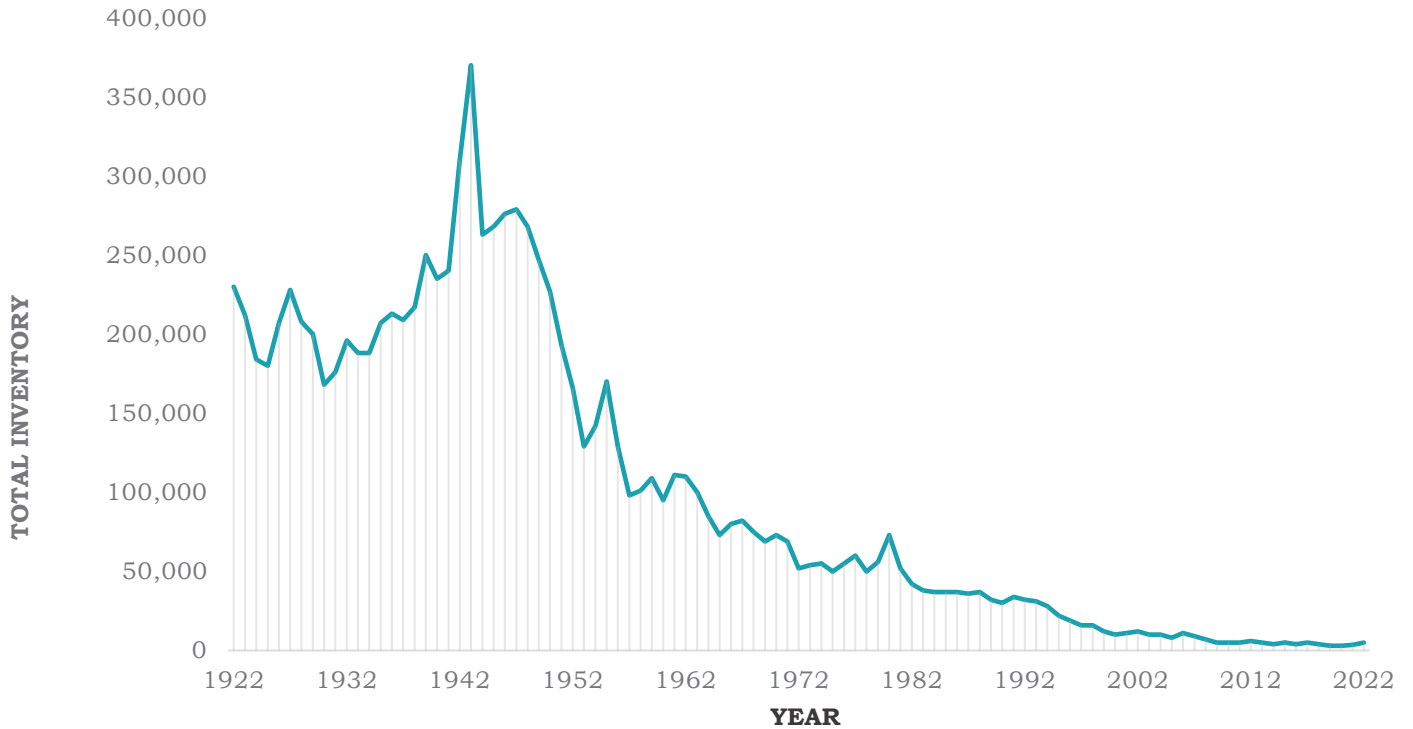
The number of farms in 2022 was a record low at 2,002,700.
The record high was in 1935 with 6,813,700 farms.





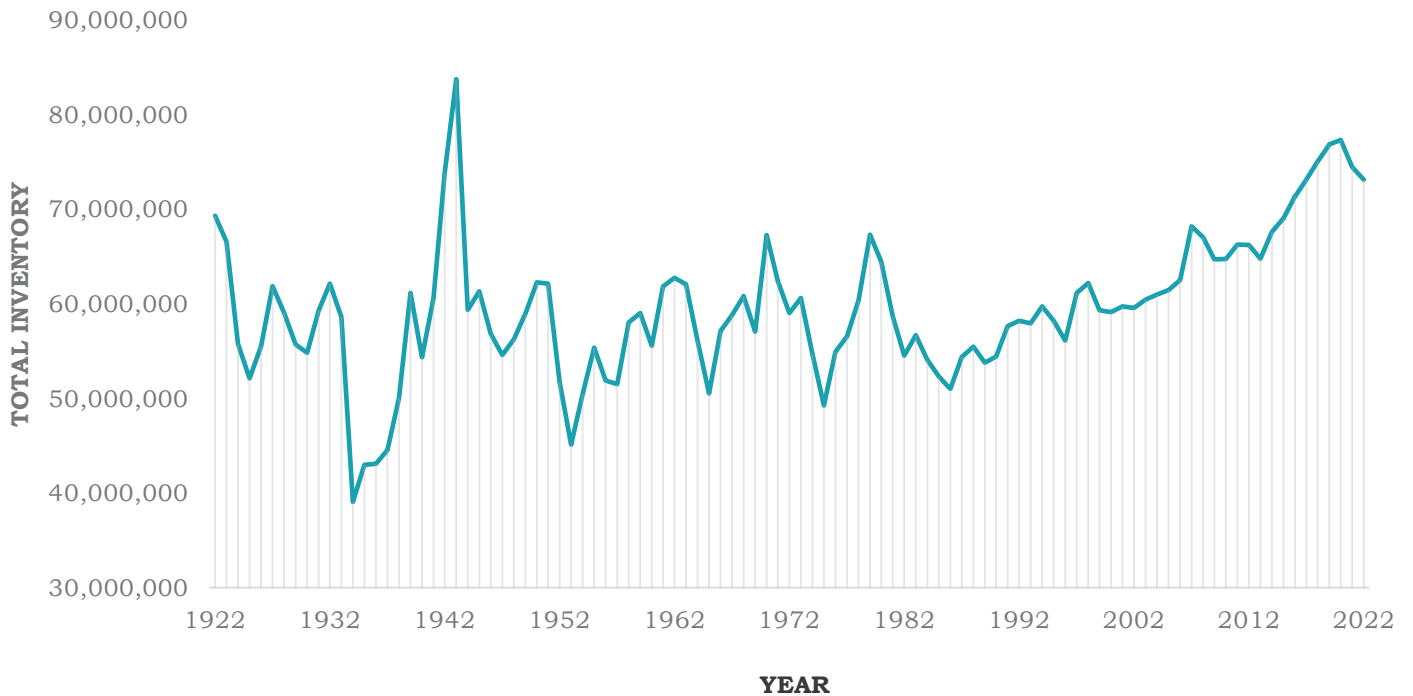
100 Years of Hogs Inventory in West Virginia

The hogs inventory on December 1, 2022 was 5,000.
The record low was first recorded in 2019 with an inventory of 3,000 head.
The record high was recorded in 1879 with an inventory of 425,000 head.



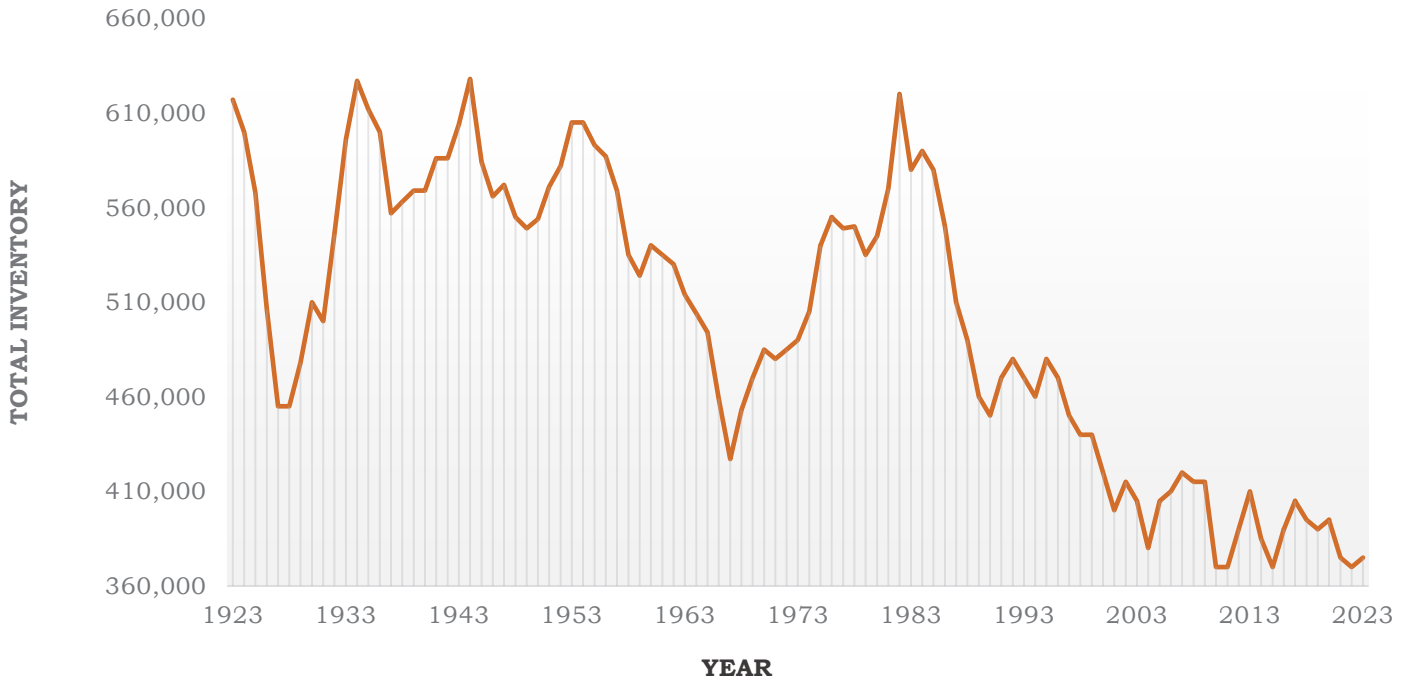
100 Years of Hogs Inventory in the United States

The hogs inventory on December 1, 2022 was 73.1 million.
The record low was recorded in 1868 with an inventory of 32.6 million head.
The record high was recorded in 1943 with an inventory of 83.7 million head.



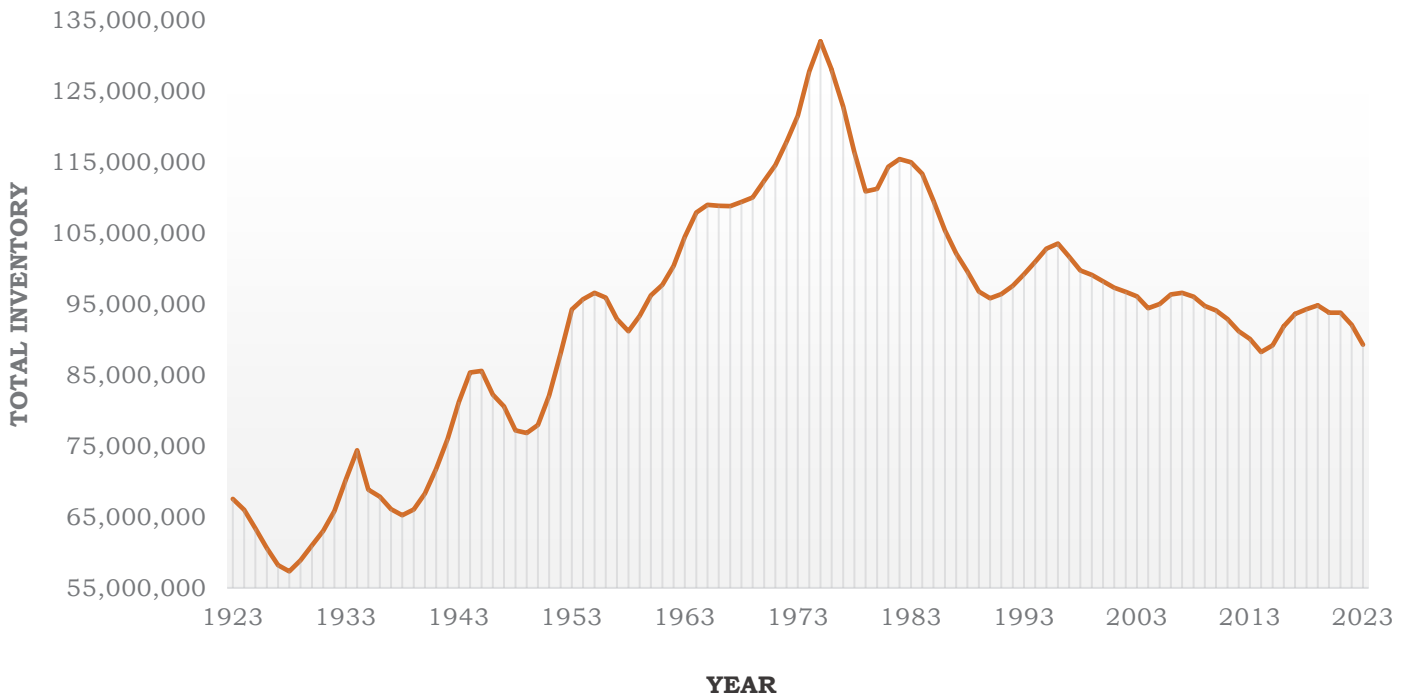
100 Years of Cattle and Calves Inventory in West Virginia

The cattle and calves inventory on January 1, 2023 was 375,000.
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, 2023 was 89.3 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.





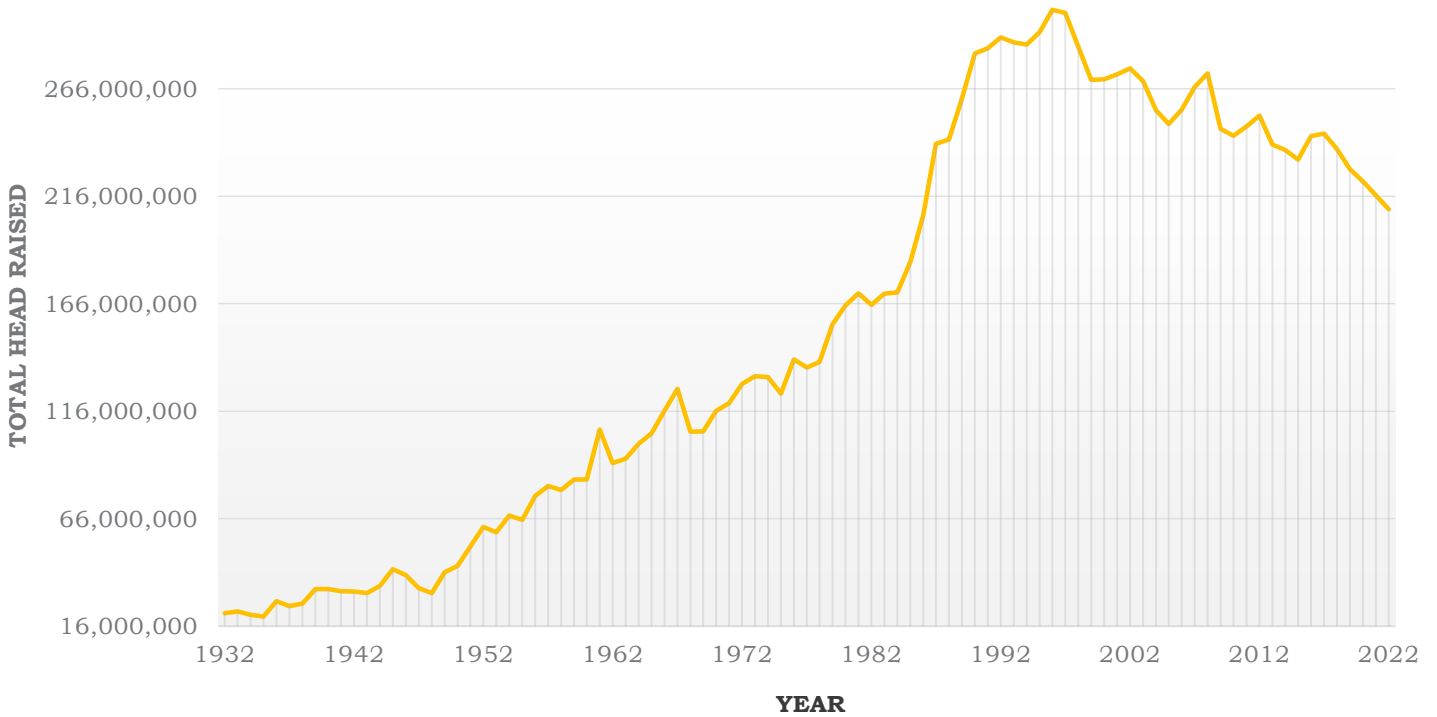
90 Years of Turkeys Raised in West Virginia

Turkeys raised for meat during 2022 totaled 3.7 million.
The record low was recorded in 1931 with 185 thousand birds raised.
The record high was recorded in 1994 and 1995 with 4.8 million birds raised.



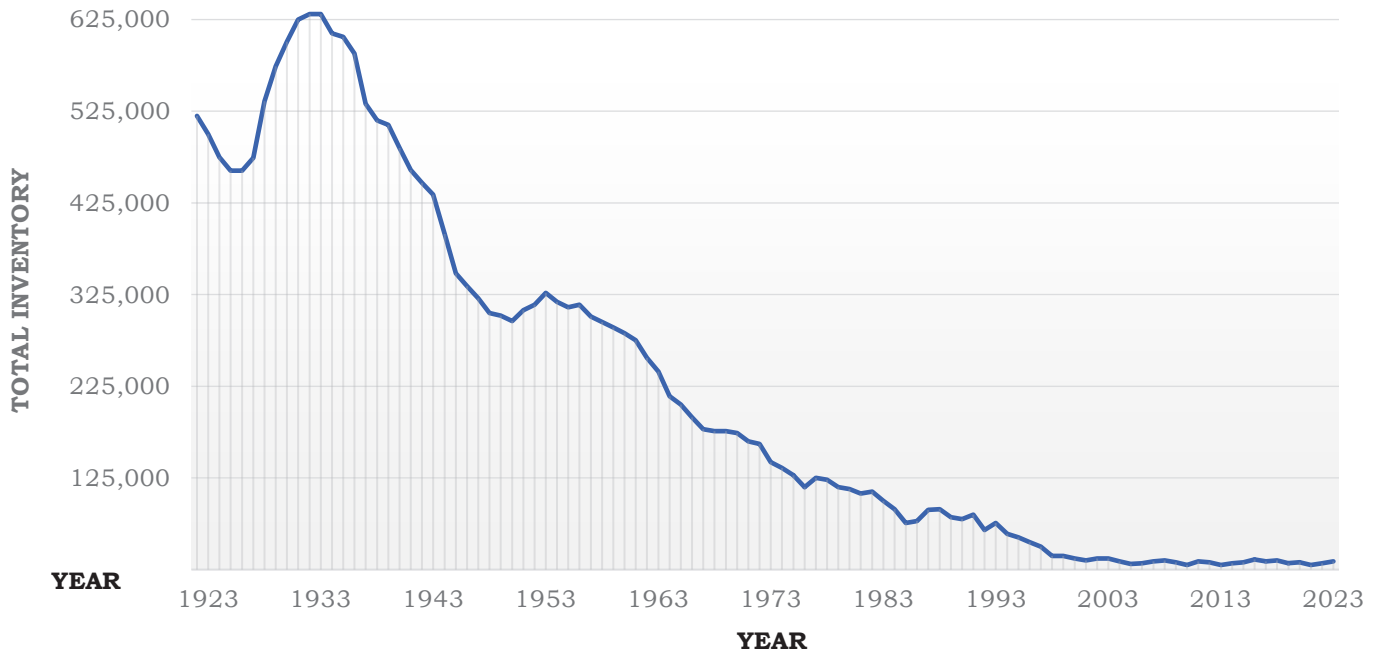
90 Years of Turkeys Raised in the United States

Turkeys raised for meat during 2022 totaled 210.0 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.



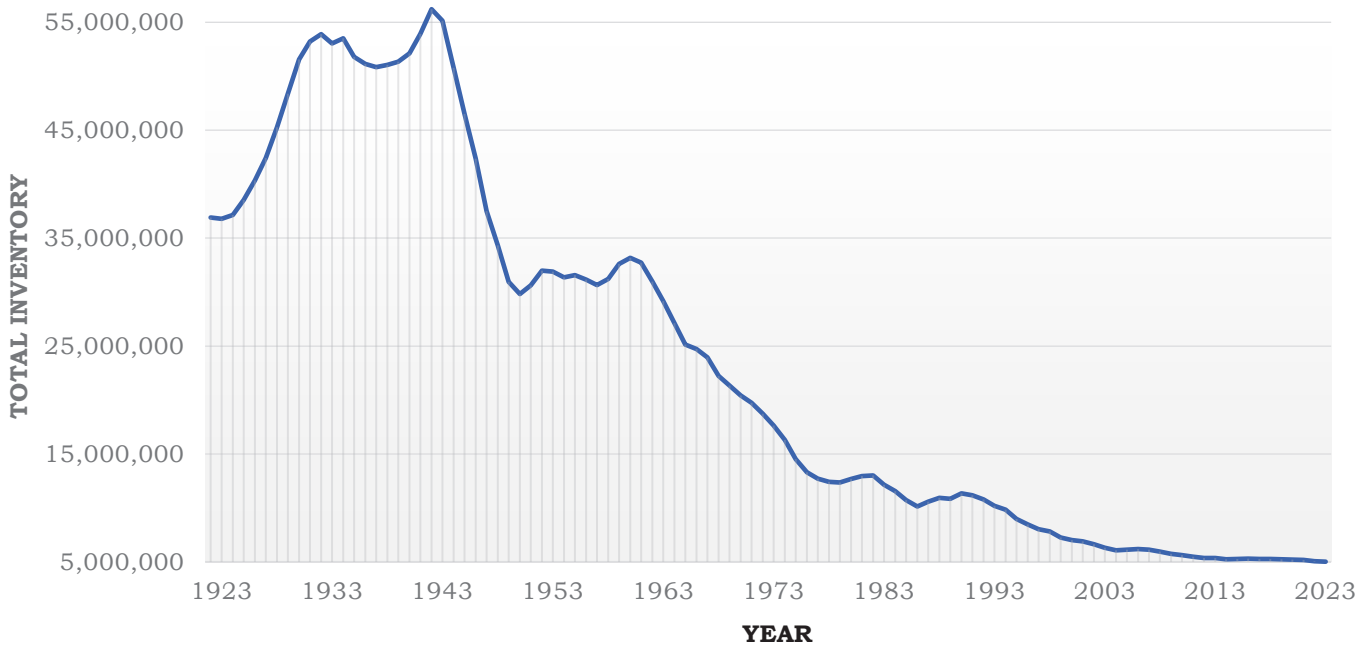
100 Years of Sheep and Lamb Inventories in West Virginia

The number of sheep and lambs on January 1, 2023 was 34,000.
The record low of 30,000 head was recorded in 2010, 2013 and 2021.
The record high of 631,000 head was recorded in 1932 and 1933.



100 Years of Sheep and Lamb Inventories in the United States

The number of sheep and lambs on January 1, 2023 was a record low at 5.02 million head.
The record high was in 1942 with an inventory of 56.2 million head.



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Have your photo featured in the NASS Annual Bulletin. Show us your best West Virginia!

Submit photos to be used in 2024 by September 1, 2024 to Alissa Cowell-Mytar at
Alissa.Cowell-Mytar@usda.gov or nass-wv@usda.gov.

A release form must be completed to allow NASS to use your photo in future Annual Bulletins or NASS PowerPoints. You must have the permission of the person in the photo and the owner of the object (farm/barn/animal/farm equipment/farmer).

Photos must include the following:

1. County in WV where the photograph was taken
2. Name of photographer and relationship to objects in the photograph
3. Name of person or owner of the object of the photograph
4. Confirmation that the photographer's name can be included in the Annual Bulletin with the published photograph

Categories:

1. General (barns, hay fields, crops, farmer at work, farm equipment)
2. Cattle/Calves
3. Sheep/Goats
4. Pigs/Hogs
5. Chickens
6. Turkeys
7. Corn/Silage
8. Hay
9. Bees
10. Maple Syrup (trees, production, taps)

*No photos will be used without a signed release form on hand.

You may submit multiple photos. Not all photos will be used or may be used in future publications or presentations.

NASS Confidentiality Pledge

Consistent with the Confidential Information Protection and Statistical Efficiency Act (CIPSEA) of 2018, we pledge:

The information you provide will be used for statistical purposes only. In accordance with the Confidential Information Protection and Statistical Efficiency Act of 2018, Title III of Pub. L. No. 115-435, codified in 44 U.S.C. Ch. 35 and other applicable Federal laws, your responses will be kept confidential and will not be disclosed in identifiable form to anyone other than employees or agents. By law, every National Agricultural Statistics Service employee as well as every agent has taken an oath and is subject to a jail term of up to 5 years, a fine of up to \$250,000, or both if he or she willfully discloses ANY identifiable information about you.

For more information on how we protect your information please visit:

www.nass.usda.gov/confidentiality.

Participating in NASS Surveys Is Safe. It's Private. It's Secure.

Safe. Your answers are protected by law.

- Title 7, U.S. Code, Section 2276, and the Confidential Information Protection and Statistical Efficiency Act (CIPSEA), Public Law 107-347, require that we not disclose names, addresses, latitude/longitude coordinates, reported data, and other personal information.
- Every NASS employee and agent has signed a written pledge and is subject to a jail term, a fine, or both if he or she discloses confidential information.

Private. NASS goes to great lengths to protect your personal information and your data.

- Only authorized persons working for or on behalf of NASS can access individual data records and only for approved official purposes.
- Your information is not subject to Freedom of Information Act requests.
- NASS publishes aggregated data, not individual or farm-specific data. NASS never publishes survey results in a way that identifies individuals or their operations unless the individual has approved the release of the data in writing.
- NASS does not sell or share information from our mailing lists.
- Analysts from other USDA agencies that use NASS data (e.g., the Economic Research Service or the Natural Resources Conservation Service) are bound by the same confidentiality laws as NASS employees.

Secure. Keeping your data secure during and after data collection and report preparation is a top NASS priority.

- NASS keeps all survey responses physically and electronically secure.
- NASS uses state-of-the-art security technology in collecting, processing, and publishing survey findings.
- 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.

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.

Core Values

- **Trust**

Trust among Data Providers - NASS will continue the relationship of mutual respect and our legal pledge of confidentiality with our respondents who provide their personal and agricultural data in support of U.S. agriculture.

- **Credibility**

Credibility among Data Users - NASS will maintain credibility with our data users by issuing complete and accurate statistical information about agriculture.

- **Objectivity**

Objectivity of Statistics - NASS will produce and disseminate statistical information on an equitable and transparent basis so that the public understands that the data are objective and impartial.

- **Relevance**

Relevance to Policy Issues - We will remain knowledgeable about the issues and requirements of the agriculture industry, public policy and Federal programs and will remain able to provide objective, accurate, and timely information relevant to those needs.

- **Commitment**

Commitment to Service - Each USDA NASS employee and representative is committed to these core values and takes great pride in working together to serve American farmers and ranchers, rural communities, and all who rely on the information we produce.

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; and to foster economic growth by promoting West Virginia agriculture and agribusinesses throughout the state and abroad.

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National Agricultural Statistics Service
West Virginia Agricultural Statistics

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