2020-2021
AGRICULTURAL
STATISTICS
ANNUAL BULLETIN

MARYLAND









Office of the Secretary

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This past year has been unprecedented, to say the least. Entire markets, industries, businesses, and operations were flipped upside down, with many having to pivot business models overnight. I am proud to say that despite those challenges, Maryland's agriculture industry has remained steadfast in operating with minimal changes to the food supply chain.

Agriculture is Maryland's number one industry, made up of 12,429 farms and nearly 21,300 diverse producers. As a Maryland farmer and our state's Secretary of Agriculture, I have seen just how important the timely and credible data from the U.S. Department of Agriculture's National Agricultural Statistics Service (NASS) is to keeping Maryland's agriculture and rural communities strong.

NASS' data ranges from the national level all the way down to the counties. Maryland farmers use the market and agricultural statistics collected by NASS to make critical decisions about the future of their operations. Local, state, and federal lawmakers use information from NASS reports to shape farm policy, evaluate government programs, and allocate funding. Many educational institutions, nonprofits, and other organizations look at NASS data when creating programs in rural areas and distributing grants.

As the pandemic has shifted the needs of our farmers and rural communities, it is especially crucial that we have an accurate picture of Maryland's agriculture industry. Having the most up-to-date agricultural statistics will help our department and countless others better serve our hardworking producers and rural residents.

Thank you to all of the Maryland farmers and producers that continue to take the time to fill out NASS' surveys. I know a farmers' to-do list is long, but submitting these surveys is essential.

Sincerely,

Joseph B artenfelder

Maryl and Secretary of Agriculture

Joseph Bartufeller

Note from the State Statistician

The United State Department of Agriculture (USDA), National Agricultural Statistics Service (NASS) mission is to provide timely, accurate, useful statistics in service to U.S. agriculture. The statistics in this publication will be used to administer and help support USDA farm programs, to determine the feasibility of new ventures, to aid research and development projects throughout the state.



This publication is the collaborative efforts of Maryland farmers that voluntarily completed our surveys throughout the past year. I would like to express my gratitude to all the farm families and businesses who, so willingly, gave their time and records so the estimates in this report could be prepared. Without participation from local producers like you, NASS surveys cannot accurately reflect the health and well-being of the agriculture in Maryland. In addition, I would like to thank our field enumerators that collected data throughout the year, without them this report would not be possible.

In conclusion, a special thanks to our partners at the University of Maryland Extension, our federal partners at the local Farm Service Agency and Natural Resources Conservation Service, and all the dedicated employees at the Maryland Department of Agriculture.

Please visit our website to view this publication and other reports. If you would like additional assistance, please do not hesitate to contact us by email, telephone, or personal visit. Your comments regarding our programs and publications are welcomed. It has been my pleasure to serve the agricultural community this past year and I look forward to serving you in the coming year.

Shovefok Williams)
Maryland State Statistician

Coming Soon!



In November 2022, NASS will be mailing the 2022 Census of Agriculture to US farmers and ranchers. The Census of Agriculture is conducted every five years, it looks at land use and ownership, operator characteristics, production practices, income, and expenditures. The data collected from the Census is used by producers as well as those who serve them, rural communities, including federal, state, and local governments, agribusinesses, trade associations, and many others.

Everyone who receives a survey gives voice to their agricultural community, letting industry, new markets, and government know who they are and what they do. It is vital that everyone responds so that all of agriculture is represented and no one is left out. There is a lot at stake. Quality data impacts decisions about commitment of resources, growing communities and the best ways to leverage billions of dollars. Ag census data are used to grow markets. fund research. determine disaster assistance and much more. Maryland farmers please be counted.. Remember it's Your Voice. Your Future. Opportunity to be represented.



NASDA is a nonprofit, nonpolitical organization comprised of the 50 State Departments of Agriculture. NASDA and USDA-NASS have a cooperative agreement for NASDA to employ enumerators in the collection of agricultural statistics.

Listed by Supervisor and Counties Served

Joshua Emhoff-Supervisor

Britney Cole Christine Drummond Rene Grillo P.A. Keating Frank Sprary

Cecil
Harford
Kent
Somerset
Worcester
Queen Anne's
& Delaware counties: Kent, New
Castle, & Sussex*

John Wilson-Supervisor

Karen Hobson Larry Moon Nola Ramsburg William Scott Tonya Freed Donald Hoover

Allegany
Anne Arundel
Baltimore
Calvert
Carroll
Charles
Frederick
Garrett
Howard
Montgomery
Prince George's
St. Mary's
Washington

Field Enumerator

Keith Spiering

Caroline Dorchester Somerset Talbot Wicomico

Karen Fike - Phone Enumerators

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Rank, Production, and Percent of United States Total – Maryland: 2020

Item (units)	Maryland's Rank	Maryland Production ¹	United States Production ¹	Percent of U.S. Total
		1,000 units	1,000 units	
Farms				
Number of Farms(farms)	38	12	2,019	0.6
Land in Farms(acres)	40	2,000	896,600	0.2
Field Crops				
Barley(bu)	11	1,533	170,813	0.9
Corn for Grain(bu)	24	66,650	14,111,449	0.5
Corn for Silage(tons)	28	680	137,675	0.5
Hay, Alfalfa(tons)	30	102	53,067	0.2
Hay, Other(tons)	38	330	73,745	0.4
Hay, All(tons)	40	432	126,812	0.3
Soybeans(bu)	21	21,855	4,216,302	0.5
Winter Wheat(bu)	20	10,950	1,171,397	0.9
Livestock Production				
Milk Production(lbs)	29	878,000	223,220,000	0.4
Cattle and Calves(lbs)	40	58,648	45,457,879	0.1
Egg Production(eggs)	25	795,700	111,573,300	0.7
Commercial Broilers(birds)	9	287,300	9,222,100	3.1
Commercial Broilers(lbs)	10	1,867,500	59,405,600	3.1
Hogs and Pigs ² (lbs)	32	12,213	40,512,570	< 0.1
Livestock Slaughter				
Cattle ³ (head)	24	37	32,786	0.1
Hogs ³ (head)	29	19	131,563	< 0.1
Sheep and Lambs ³ (head)	13	32	2,225	1.4
Livestock Inventory				
All Cattle and Calves ⁴ (head)	41	177	93,595	0.2
Milk Cows ⁴ (head)	28	43	9,440	0.5
Beef Cows ⁴ (head)	41	45	31,158	0.1
Hogs and Pigs ⁵ (head)	32	19	76,822	< 0.1
All Other Crops				
Christmas Trees ⁶ (acres)	23	2	295	0.7

¹ Rankings of published States based on production or inventory, except as noted.
² Pounds sold or marketings.
³ Combined totals of Maryland and Delaware.
⁴ January 1, 2021 inventory.
⁵ December 1, 2020 inventory.
⁶ Acres in production from the 2017 Census of Agriculture.

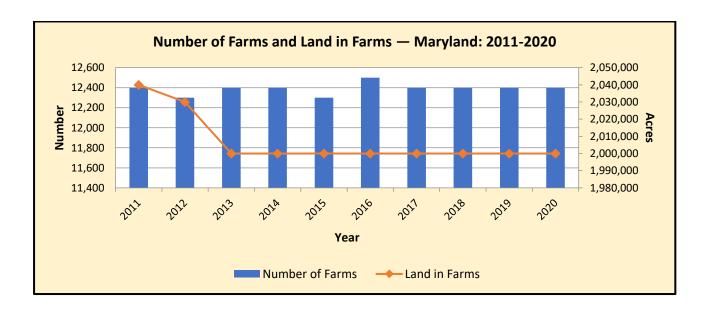
Number of Farms, Land in Farms, and Average Farm Size – Maryland and United States: 2016-2020 1

		Maryland		United States		
Year	Number Land Average of farms in farms farm size		Number of farms	Land in farms	Average farm size	
	number	1,000 acres	acres	number	1,000 acres	acres
2016	12,500	2,000	160	2,055,340	902,680	439
2017	12,400	2,000	161	2,042,000	900,370	441
2018	12,400	2,000	161	2,029,200	899,500	443
2019	12,400	2,000	161	2,023,400	897,400	444
2020	12,400	2,000	161	2,019,000	896,600	444

¹ A farm is any place from which \$1,000 or more of agricultural products were produced and sold, or normally would have been sold, during the year.

Number of Farms and Land in Farms, by Sales Class - Maryland: 2016-2020

	, •	•			
Economic Sales Class	2016	2017	2018	2019	2020
	number	number	number	number	number
Number of Farms					
\$1,000 - \$9,999	6,700	6,700	6,700	6,700	6,700
\$10,000 - \$99,999	3,450	3,300	3,300	3,300	3,300
\$100,000 - \$249,999	700	720	720	720	720
\$250,000 - \$499,999	520	490	490	490	490
\$500,000 - \$999,999	490	520	520	520	520
\$1,000,000 and over	640	670	670	670	670
Total	12,500	12,400	12,400	12,400	12,400
	1,000 acres				
Land in Farms					
\$1,000 - \$9,999	270	260	260	260	260
\$10,000 - \$99,999	390	390	390	390	390
\$100,000 - \$249,999	220	210	210	210	210
\$250,000 - \$499,999	230	230	230	230	230
\$500,000 - \$999,999	310	330	330	330	330
\$1,000,000 and over	580	580	580	580	580
Total	2,000	2,000	2,000	2,000	2,000



Barley Area Planted and Harvested, Yield, Production, Price, and Value - Maryland: 2016-2020

Year	Area planted	Area harvested	Yield per acre	Production	Price per bushel ¹	Value of production ²
	1,000 acres	1,000 acres	bushels	1,000 bushels	dollars	1,000 dollars
2016	50	34	72.0	2,448	2.69	6,585
2017	50	27	76.0	2,052	2.90	5,951
2018	45	24	70.0	1,680	2.60	4,368
2019	32	17	85.0	1,445	3.35	4,841
2020	34	21	73.0	1,533	3.50	5,059

¹ Marketing year average price.

Corn for Grain Area Planted and Harvested, Yield, Production, Price, and Value - Maryland: 2016-2020

Year	Area planted ¹	Area harvested	Yield per acre	Production	Price per bushel ²	Value of production
	1,000 acres	1,000 acres	bushels	1,000 bushels	dollars	1,000 dollars
2016	460	400	152.0	60,800	4.05	246,240
2017	480	420	172.0	72,240	4.02	290,405
2018	440	380	146.0	55,480	4.11	228,023
2019	510	460	161.0	74,060	4.30	318,458
2020	480	430	155.0	66,650	4.30	286,595

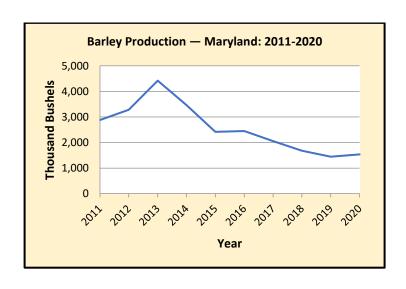
¹ Area planted includes corn planted for both grain and silage.

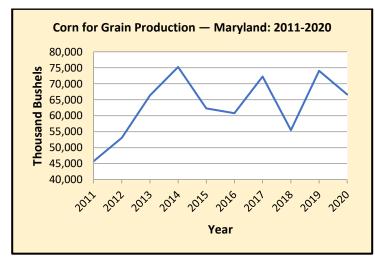
Corn for Silage Area Planted and Harvested, Yield, Production, Price, and Value - Maryland: 2016-2020

Year	Area planted ¹	Area harvested	Yield per acre	Production	Price per ton ²	Value of production
	1,000 acres	1,000 acres	tons	1,000 tons	dollars	1,000 dollars
2016	(NA)	50	18.0	900	(NA)	(NA)
2017	(NA)	50	20.5	1,025	(NA)	(NA)
2018	(NA)	45	19.0	855	(NA)	(NA)
2019	(NA)	40	22.0	880	(NA)	(NA)
2020	(NA)	40	17.0	680	(NA)	(NA)

(NA)Not available.

² Marketing year average price.





² Based on final State marketing year average price for years prior to 2020; for 2020, based on preliminary State marketing year average.

² Marketing year average price.

¹ For area planted, see corn for grain table.

Soybeans for Beans Area Planted and Harvested, Yield, Production, Price, and Value - Maryland: 2016-2020

Year	Area planted	Area harvested	Yield per acre	Production	Price per bushel ¹	Value of production
	1,000 acres	1,000 acres	bushels	1,000 bushels	dollars	1,000 dollars
2016	520	515	41.5	21,373	9.33	199,410
2017	500	495	51.0	25,245	9.20	232,254
2018	530	515	47.5	24,463	8.12	198,640
2019	480	475	44.0	20,900	8.35	174,515
2020	485	465	47.0	21,855	11.60	183,582

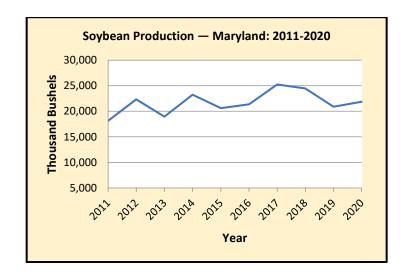
¹ Marketing year average price.

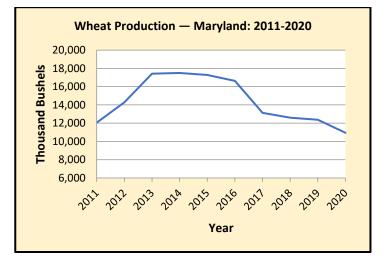
Winter Wheat Area Planted and Harvested, Yield, Production, Price, and Value - Maryland: 2016-2020

Year	Area planted	Area harvested	Yield per acre	Production	Price per bushel ¹	Value of production ²
	1,000 acres	1,000 acres	bushels	1,000 bushels	dollars	1,000 dollars
2016	360	260	64.0	16,640	4.04	67,226
2017	410	185	71.0	13,135	4.63	60,815
2018	360	200	63.0	12,600	4.90	61,740
2019	345	165	75.0	12,375	4.95	61,256
2020	355	150	73.0	10,950	5.70	60,773

¹ Marketing year average price.

² Based on final State marketing year average price for years prior to 2020; for 2020, based on preliminary State marketing year average.





Alfalfa Hay Area Harvested, Yield, Production, Price, and Value - Maryland: 2016-2020

Year	Area harvested	Yield per acre	Production	Price per ton ¹	Value of production ²
	1,000 acres	tons	1,000 tons	dollars	1,000 dollars
2016	35	4.10	144	219.00	31,536
2017	35	3.90	137	191.00	26,167
2018	40	4.50	180	194.00	34,920
2019	34	3.50	119	198.00	23,562
2020	35	2.90	102	198.00	20,196

¹ Marketing year average price.

Other Hay Area Harvested, Yield, Production, Price, and Value - Maryland: 2016-2020

Year	Area harvested	Yield per acre	Production	Price per ton ¹	Value of production ²
	1,000 acres	tons	1,000 tons	dollars	1,000 dollars
2016	180	2.40	432	142.00	61,344
2017	155	2.40	372	135.00	50,220
2018	155	2.40	372	151.00	56,172
2019	155	2.50	388	145.00	56,260
2020	165	2.00	330	145.00	45,540

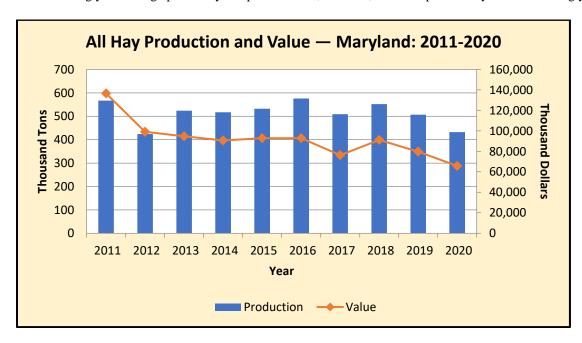
¹ Marketing year average price.

All Hay Area Harvested, Yield, Production, Price, and Value - Maryland: 2016-2020

Year	Area harvested	Yield per acre	Production	Price per ton ¹	Value of production ²
	1,000 acres	tons	1,000 tons	dollars	1,000 dollars
2016	215	2.68	576	179.00	92,880
2017	190	2.68	509	150.00	76,387
2018	195	2.83	552	163.00	91,092
2019	189	2.68	507	157.00	79,822
2020	200	2.16	432	158.00	65,736

¹ Marketing year average price. All hay price is based on weighted sales, not production.

² Based on final State marketing year average price for years prior to 2020; for 2020, based on preliminary State marketing year average.



² Based on final State marketing year average price for years prior to 2020; for 2020, based on preliminary State marketing year average.

² Based on final State marketing year average price for years prior to 2020; for 2020, based on preliminary State marketing year average.

Milk Cows and Production, by Quarter - Maryland: 2019-2020

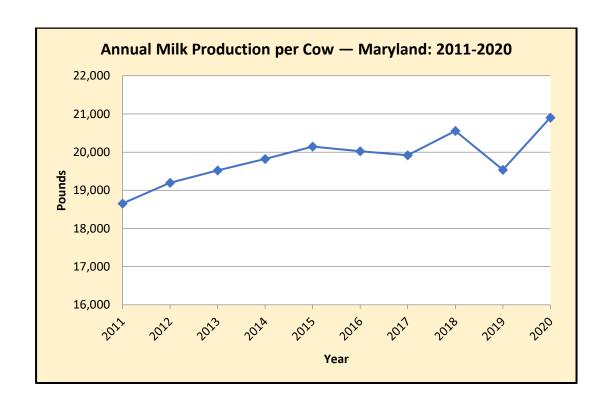
Overten	Milk	cows ¹	Milk pe	er cow ²	Milk production ²		
Quarter	2019	2020	2019	2020	2019	2020	
	1,000 head	1,000 head	pounds	pounds	million pounds	million pounds	
Jan - Mar	43.0	42.0	5,070	5,357	218.0	225.0	
Apr - Jun	43.0	42.0	5,047	5,310	217.0	223.0	
Jul - Sep	42.0	42.0	4,690	4,976	197.0	209.0	
Oct - Dec	42.0	43.0	4,952	5,140	208.0	221.0	
Annual Total	43.0	42.0	19,535	20,905	840.0	878.0	

¹ Includes dry cows. Excludes heifers not yet fresh.

Milk Production, Disposition, and Income - Maryland: 2016-2020

		Milk	Total	Dispos	ition of Milk Pro	oduced			Value
Year	Milk Cows ¹	per Cow	Milk Production	Fed to Calves	Used for Milk, Cream and Butter	Sold	Prices Received ²	Gross Income ³	of Milk Produced ⁴
	1,000 head	pounds	million pounds	million pounds	million pounds	million pounds	dollars	1,000 dollars	1,000 dollars
2016	48.0	20,021	961.0	7.0	1.0	953.0	16.40	156,456	157,604
2017	48.0	19,917	956.0	7.0	1.0	948.0	17.80	168,922	170,168
2018	45.0	20,556	925.0	7.0	1.0	917.0	16.20	148,716	149,850
2019	43.0	19,535	840.0	7.0	1.0	832.0	18.40	153,272	154,560
2020	42.0	20,905	878.0	7.0	1.0	870.0	17.30	150,683	151,894

⁴ Includes value of milk fed to calves.



² Excludes milk sucked by calves.

¹ Average number on farms during the year.
² Prices received for all milk sold wholesale per cwt.
³ Includes value of milk used for home consumption.

Cattle and Calves Number on Farms, January 1, Inventory Value and Value per Head - Maryland: 2017-2021

		d Heifers e calved	500	Heifers lbs. and ove	er	Bulls	Steers	Calves	Cattle	All	Cattle and	Calves
Year	Kept for milk	Kept for beef	For milk replacement	For beef replacement	Other heifers	500 lbs. and over	500 lbs. and over	500 lbs. and less	and calves on feed	Number	Value per head	Total value
	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	dollars	1,000 dollars
2017	47.0	43.0	29.0	11.0	6.0	4.0	14.0	32.0	9.0	186.0	1,060	197,160
2018	47.0	46.0	28.0	12.0	10.0	4.0	17.0	29.0	9.0	193.0	1,070	206,510
2019	44.0	50.0	30.0	13.0	8.0	5.0	14.0	33.0	9.0	197.0	930	183,210
2020	42.0	47.0	26.0	11.0	8.0	3.5	11.5	30.0	6.0	179.0	910	162,890
2021	43.0	45.0	23.5	7.5	5.0	3.5	17.5	32.0	7.0	177.0	970	171,690

Cattle and Calves Inventory, Supply, and Disposition - Maryland: 2016-2020

	Beginning			Marke	ketings ¹		Deaths		Ending
Year	inventory January 1	Calf crop	Inshipments	Cattle	Calves	Farm slaughter ²	Cattle	Calves	inventory following January 1
	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head
2016	190.0	68.0	5.0	50.1	19.0	0.5	3.4	4.0	186.0
2017	186.0	70.0	5.5	38.5	21.3	0.2	3.5	5.0	193.0
2018	193.0	75.0	4.1	45.8	21.1	0.2	3.0	5.0	197.0
2019	197.0	68.0	5.4	61.8	21.0	0.6	3.0	5.0	179.0
2020	179.0	66.0	5.2	43.9	21.1	0.1	3.6	4.5	177.0

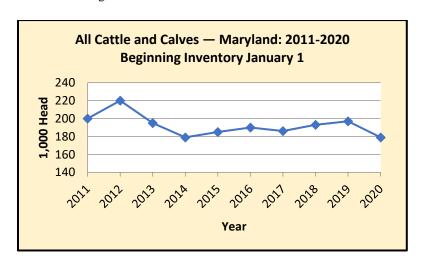
¹ Includes custom slaughter for use on farms where produced and State outshipments, but excludes interfarm sales within the State.

All Cattle and Calves Production and Income - Maryland: 2016-2020

Year	Production ¹	Marketings ²	Value of Production	Cash Receipts ³	Value of Home Consumption	Gross Income
	1,000 pounds	1,000 pounds	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
2016	67,834	70,550	75,386	79,532	2,869	82,401
2017	59,915	55,279	65,699	61,856	2,028	63,884
2018	67,213	64,935	71,325	69,012	2,937	71,949
2019	73,608	89,232	76,926	93,497	2,839	96,336
2020	58,648	63,288	59,320	63,971	2,445	66,416

¹ Adjustments made for changes in inventory and inshipments.

³ Receipts from marketings and sale of farm slaughter.



² Excludes custom slaughter for farmers at commercial establishments.

² Excludes custom slaughter for use on farms where produced and interfarm sales within the State.

Hogs and Pigs Inventory by Class, December 1 – Maryland: 2016-2020

				Weight	Group			Diag	
Year	Breeding	Market	Under 50 pounds	50-119 pounds	120-179 pounds	180 pounds and over	Sows farrowing ¹	Pigs per litter ¹	Pig crop ¹
	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	number	1,000 head
2016	3.5	17.5	4.0	6.5	5.0	2.0	4.7	8.94	42.0
2017	4.0	17.0	4.0	5.0	5.0	3.0	4.3	9.77	42.0
2018	3.5	15.5	4.0	4.0	3.5	4.0	4.0	10.00	40.0
2019	3.5	16.5	4.5	4.0	4.0	4.0	3.7	10.00	37.0
2020	3.0	15.5	4.0	4.0	3.5	4.0	4.0	10.00	40.0

¹ Marketing year.

Hogs and Pigs Inventory, Supply, and Disposition - Maryland: 2016-2020

Year	Beginning inventory Dec. 1 preceding	Pig crop	Inshipments	Marketings ¹	Farm slaughter ²	Deaths	Ending inventory Dec. 1
	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head
2016	21.0	42.0	12.3	53.2	0.1	1.0	21.0
2017	21.0	42.0	11.7	52.5	0.1	1.1	21.0
2018	21.0	40.0	13.7	54.3	0.1	1.3	19.0
2019	19.0	37.0	13.5	48.1	0.1	1.3	20.0
2020	20.0	40.0	13.5	53.6	0.2	1.2	18.5

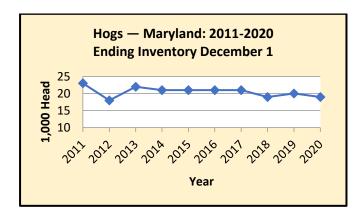
¹ Includes custom slaughter for use on farms where produced and State outshipments but excludes interfarm sales within the State.

Hogs and Pigs Production, Marketings, and Income – Maryland: 2016-2020 (Dollar values based on data received from United States Department of Agriculture's Agricultural Marketing Service.)

Year	Production ¹	Marketings ²	Value of production ³	Cash receipts ^{3 4}	Value of home consumption	Gross income
	1,000 pounds	1,000 pounds	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
2016	9,882	10,784	5,012	6,058	114	6,172
2017	11,464	11,728	6,080	6,800	95	6,895
2018	11,376	12,372	5,554	6,809	38	6,847
2019	10,300	10,895	5,259	5,556	63	5,619
2020	12,213	13,067	5,844	6,338	105	6,443

¹ Adjustments made for changes in inventory and for inshipments.

⁴ Receipts from marketings and sale of farm slaughter.



² Excludes custom slaughter for farmers at commercial establishments.

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.

Commercial Broiler Production, Eggs Set, and Placements – Maryland: 2016-2020

Year ¹	Number Produced	Production	Value of Production ²	Chicks Hatched	Eggs Set	Placements
	1,000 birds	1,000 pounds	1,000 dollars	1,000 chicks	1,000 eggs	1,000 chicks
2016	303,500	1,851,400	884,969	346,803	411,972	323,958
2017	306,700	1,840,200	1,001,069	353,928	425,921	317,604
2018	289,400	1,736,400	970,648	349,590	417,633	300,967
2019	295,600	1,832,700	890,692	343,973	411,682	294,684
2020	287,300	1,867,500	681,638	339,935	422,608	287,407

¹ Twelve-month period beginning with December of the previous year.

Chickens Number on Farms, Inventory Value, and Value per Head, December 1 - Maryland: 2016-2020

Vana	Hens and Pullets	All Chickens (excl. meat chickens)						
Year	of Laying Age	Number	Value per Head	Total Value				
	1,000 birds	1,000 birds	dollars	1,000 dollars				
2016	2,720	3,897	3.60	14,029				
2017	2,858	4,267	4.00	17,068				
2018	2,831	4,099	3.90	15,986				
2019	2,878	4,138	3.40	14,069				
2020	2,579	3,814	3.30	12,586				

Chickens Sold and Value of Sales - Maryland: 2016-2020 1

Year	Number	Pounds sold (Live)	Value of Sales
	1,000 birds	1,000 pounds	1,000 dollars
2016	1,598.1	5,785.1	115.7
2017	1,525.3	5,613.1	67.4
2018	711.7	2,811.2	53.4
2019	1,339.5	5,009.7	40.1
2020	844.3	3,267.4	19.6

¹ Excludes commercial broilers.

Egg Production and Value of Sales - Maryland: 2016-2020

Year	Total Layers ¹	Average Layers on Hand During Year ²	Eggs per Layer³	Eggs Produced ²	Value of Production ²
	1,000 birds	1,000 birds	number	million eggs	1,000 dollars
2016	2,720	2,738	293	803.0	33,199
2017	2,858	2,852	295	840.1	45,389
2018	2,831	2,689	290	780.6	60,686
2019	2,878	2,689	295	792.6	33,306
2020	2,579	2,668	298	795.7	40,478

² Gross income received by the agricultural sector for the production of broilers.

¹ Inventory on December 1 of year shown.
² Marketing year is from December 1 of the previous year to November 30 of the year shown.

³ Eggs produced divided by the average number of layers on hand.

Selected Commodities Prices Received by Farmers, Marketing Year Average - Maryland: 2016-2020

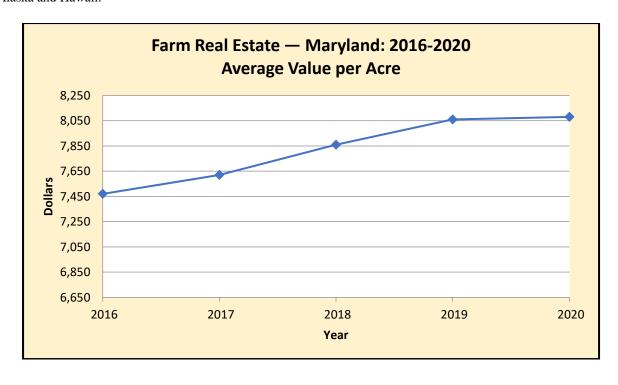
Commodity	Marketing Year Average Price						
Commodity	2016	2017	2018	2019	2020		
	dollars per bushel	dollars per bushel	dollars per bushel	dollars per bushel	dollars per bushel		
Wheat ¹	4.04	4.63	4.90	4.95	5.70		
Corn ²	4.05	4.02	4.11	4.30	4.30		
Barley ¹	2.69	2.90	2.60	3.35	3.50		
Soybeans ²	9.33	9.20	8.12	8.35	8.40		

¹ Marketing year is from June 1 of the previous year to May 31 of the year shown.

Farm Real Estate Average Value per Acre, by Region and State, January 1 – Northeast 2016-2020

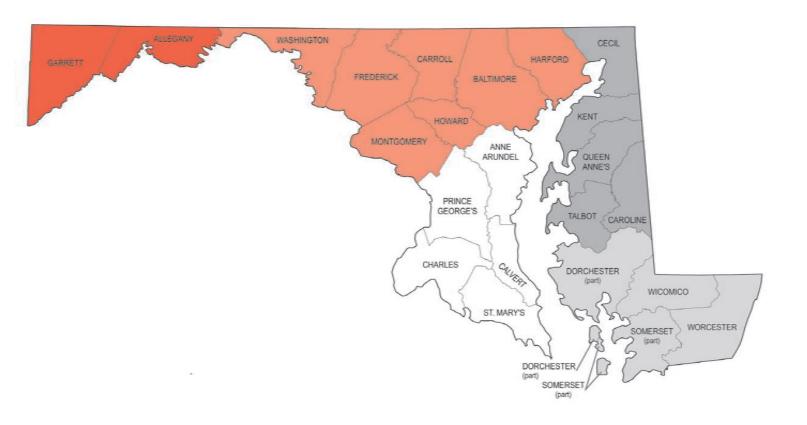
State	2016	2017	2018	2019	2020	Change 2019 - 2020
	dollars	dollars	dollars	dollars	dollars	percent
Northeast						
Connecticut	11,900	12,100	12,300	12,200	12,000	-1.6
Delaware	8,290	8,250	8,410	8,950	8,950	0.0
Maine	2,210	2,370	2,370	2,410	2,490	3.3
Maryland	7,470	7,620	7,860	8,060	8,080	0.2
Massachusetts	10,700	10,800	10,900	11,100	11,300	1.8
New Hampshire	4,610	4,860	4,900	4,980	5,000	0.4
New Jersey	13,300	13,400	13,500	13,500	13,600	0.7
New York	3,110	3,160	3,230	3,250	3,150	-3.1
Pennsylvania	5,820	6,030	6,250	6,470	6,600	2.0
Rhode Island	14,600	14,900	15,200	15,600	16,000	2.6
Vermont	3,400	3,470	3,540	3,630	3,550	-2.2
_						
U.S. Total ¹	2,990	3,030	3,100	3,160	3,160	0.0

¹ Excludes Alaska and Hawaii.



² Marketing year is from September 1 of the previous year to August 31 of the year shown.

Maryland State – Counties by District



WESTERN: Allegany, Garrett

NORTH CENTRAL: Baltimore, Carroll, Frederick, Harford, Howard, Montgomery, Washington

SOUTHERN: Anne Arundel, Calvert, Charles, Prince George's, St. Mary's UPPER EASTERN SHORE: Caroline, Cecil, Kent, Queen Anne's, Talbot LOWER EASTERN SHORE: Dorchester, Somerset, Wicomico, Worcester

Corn for Grain Acreage, Yield, and Production, by County and District – Maryland: 2019

County				
and District	Planted	Harvested	Yield	Production
District	acres	acres	bushels	1,000 bushels
Allegany	1,200	900.0	145.6	131
Garrett	7,700	6,000.0	144.8	869
Other counties	(2)	$\binom{2}{2}$	(2)	$\binom{2}{2}$
Western, Total	8,900	6,900.0	144.9	1,000
	ŕ	,		,
Baltimore	(1)	(1)	(1)	(1)
Carroll	35,000	30,900.0	181.1	5,595
Frederick	43,000	31,000.0	174.7	5,415
Harford	21,500	18,500.0	181.1	3,350
Howard	6,000	5,600.0	176.8	990
Montgomery	$\binom{1}{}$	(1)	(1)	(1)
Washington	20,000	14,000.0	158.6	2,220
Other counties	31,500	30,000.0	187.3	5,620
North Central, Total	157,000	130,000.0	178.4	23,190
Caroline	41,000	38,000.0	162.0	6,157
Cecil	24,000	21,000.0	170.9	3,589
Kent	44,000	43,000.0	164.1	7,056
Queen Anne's	59,000	53,000.0	164.0	8,693
Talbot	37,000	35,100.0	145.4	5,105
Other counties	(2)	(2)	$\binom{2}{2}$	$\binom{2}{2}$
Upper Eastern Shore, Total	205,000	190,100.0	161.0	30,600
A A 1.1	4.400	4 200 0	160.0	720
Anne Arundel	4,400	4,300.0	169.8	730
Calvert	3,200	3,200.0	133.1	426
Charles	$\binom{1}{1}$	$\binom{1}{1}$	$\binom{1}{1}$	$\binom{1}{1}$
Prince George's	$\binom{1}{1}$	$\binom{1}{1}$	$\binom{1}{1}$	$\binom{1}{1}$
St. Mary's	(1)	(1)	$\binom{1}{2}$	(1)
Other counties	17,500	15,500.0	131.9	2,044
Southern, Total	25,100	23,000.0	139.1	3,200
Dorchester	31,000	30,900.0	179.3	5,539
Somerset	16,000	15,000.0	120.0	1,800
Wicomico	26,000	25,000.0	121.4	3,035
Worcester	41,000	39,100.0	145.7	5,696
Other counties	(2)	(2)	(2)	$(^{2})$
Lower Eastern Shore, Total	114,000	110,000.0	146.1	16,070
Other districts	-	-	-	-
Maryland Total	510,000	460,000.0	161.0	74,060

⁻ Represents zero.

1 Represents zero or is included in Other counties.
2 Represents zero or is included in Other districts.

Corn for Grain Acreage, Yield, and Production, by County - Maryland: 2020

County ¹	Planted	Harvested	Yield	Production
	acres	acres	bushels	1,000 bushels
Allegany	(2)	(2)	(2)	$(^{2})$
Anne Arundel	3,700	3,380	162.7	550
Baltimore	16,900	15,400	160.0	2,464
Calvert	3,100	2,830	127.6	361
Caroline	42,500	39,000	177.0	6,903
Carroll	32,500	29,200	135.5	3,957
Cecil	22,900	20,800	178.0	3,702
Charles	5,200	4,750	129.1	613
Dorchester	29,100	26,600	168.6	4,486
Frederick	43,700	34,200	132.3	4,525
Garrett	8,500	7,600	147.2	1,119
Harford	18,900	17,100	161.6	2,763
Howard	5,300	4,830	179.9	869
Kent	43,100	39,400	160.8	6,336
Montgomery	11,700	10,700	161.0	1,723
Prince George's	(2)	(2)	(2)	(2)
Queen Anne's	56,700	51,700	159.6	8,250
St. Mary's	9,300	8,610	134.3	1,156
Somerset	14,000	12,800	141.6	1,812
Talbot	31,800	29,000	163.4	4,739
Washington	18,600	14,700	129.1	1,898
Wicomico	25,500	23,400	142.4	3,332
Worcester	33,700	31,100	151.0	4,696
Other Counties	3,300	2,900	136.6	396
Maryland Total	480,000	430,000	155.0	66,650

¹ District level estimates were discontinued in 2020. ² Represents zero or is included in Other Counties.

Soybean Acreage, Yield, and Production, by County and District - Maryland: 2019

County and	Planted	Harvested	Yield	Production
District	Tianted	Trai vested	Ticiu	Troduction
District	acres	acres	bushels	1,000 bushels
Allogany	(1)	(1)	(1)	(1)
AlleganyGarrett	$\binom{1}{1}$	$\binom{1}{1}$	$\binom{1}{1}$	$\binom{1}{1}$
Other counties	3,800	3,700	45.9	170
	3,800	3,700 3,700	45.9 45.9	170 170
Western, Total	3,800	3,700	45.9	170
Baltimore	(1)	$(^1)$	(1)	(1)
Carroll	26,500	26,400	47.9	1,264
Frederick	39,000	38,500	54.3	2,091
Harford	13,000	13,000	50.0	650
Howard	$(^{1})$	$(^{1})$	$(^{1})$	$(^{1})$
Montgomery	(1)	$(^{1})$	$(^{1})$	$(^{1})$
Washington	15,300	14,800	43.4	642
Other counties	34,700	34,300	49.6	1,701
North Central, Total	128,500	127,000	50.0	6,348
Caroline	45,700	45,600	38.4	1,750
Cecil	19,700	19,500	44.7	871
Kent	43,200	43,100	47.8	2,062
Queen Anne's	47,000	46,900	41.3	1,938
Talbot	36,400	36,300	39.7	1,441
Other counties	(²)	$\binom{2}{2}$	$\binom{2}{2}$	$\binom{2}{2}$
Upper Eastern Shore, Total	192,000	191,400	42.1	8,062
		, ·		-,
Anne Arundel	4,600	4,500	40.0	180
Calvert	$\binom{1}{1}$	$\binom{1}{\cdot}$	$\binom{1}{\cdot}$	$\binom{1}{\cdot}$
Charles	(1)	(1)	(1)	$(^{1})$
Prince George's	2,900	2,600	33.1	86
St. Mary's	(1)	(1)	(1)	(1)
Other counties	27,200	26,300	31.7	835
Southern, Total	34,700	33,400	33.0	1,101
Dorchester	41,200	41,100	43.7	1,796
Somerset	23,000	22,000	45.5	1,000
Wicomico	22,500	22,300	36.9	823
Worcester	34,300	34,100	46.9	1,600
Other counties	(2)	(2)	(2)	(2)
Lower Eastern Shore, Total	121,000	119,500	43.7	5,219
Other districts	-	-	-	-
Maryland Total	480,000	475,000	44.0	20,900

⁻ Represents zero.

1 Represents zero or is included in Other counties.
2 Represents zero or is included in Other districts.

Soybean Acreage, Yield, and Production, by County - Maryland: 2020

County ¹	Planted	Harvested	Yield	Production
	acres	acres	bushels	1,000 bushels
Allegany	(2)	(2)	(2)	$(^{2})$
Anne Arundel	4,700	4,480	41.7	187
Baltimore	14,100	13,500	54.9	741
Calvert	2,700	2,590	41.3	107
Caroline	47,100	45,100	50.6	2,282
Carroll	28,000	26,900	44.6	1,200
Cecil	21,200	20,400	48.8	996
Charles	10,000	9,590	40.0	384
Dorchester	44,800	43,200	42.2	1,823
Frederick	37,300	35,400	46.0	1,628
Garrett	(2)	(2)	(2)	(2)
Harford	14,700	13,800	52.8	729
Howard	(2)	(2)	(2)	$(^{2})$
Kent	42,800	41,100	53.4	2,195
Montgomery	13,100	12,600	51.6	650
Prince George's	2,600	2,480	48.4	120
Queen Anne's	50,100	48,100	49.7	2,392
St. Mary's	14,700	14,200	41.9	595
Somerset	18,000	17,300	43.2	747
Talbot	41,000	39,300	47.9	1,882
Washington	15,100	14,500	37.9	550
Wicomico	20,700	19,900	40.1	798
Worcester	35,400	33,900	44.7	1,515
Other Counties	6,900	6,660	50.2	334
Maryland Total	485,000	465,000	47.0	21,855

¹ District level estimates were discontinued in 2020. ² Represents zero or is included in Other Counties.

Winter Wheat Acreage, Yield, and Production, by County and District - Maryland: 2019

County and District	Planted	Harvested	Yield	Production
	acres	acres	bushels	1,000 bushels
Allegany	$(^1)$	$(^1)$	$(^1)$	$(^1)$
Garrett	$\binom{1}{1}$	$\binom{1}{1}$	$\binom{1}{1}$	$\binom{1}{1}$
Other counties	$\binom{2}{2}$	$\binom{2}{2}$	$\binom{2}{2}$	$\binom{2}{2}$
Western, Total	$\binom{2}{2}$	$\binom{2}{2}$	$\binom{2}{2}$	(2)
Baltimore	(1)	(1)	(1)	(1)
Carroll	(1)	(1)	(1)	$\binom{1}{1}$
Frederick	24,000	12,000	75.3	903
Harford	$\binom{1}{1}$	$\binom{1}{1}$	(1)	$\binom{1}{1}$
Howard	$\binom{1}{1}$	$\binom{1}{1}$	$\binom{1}{1}$	$\binom{1}{1}$
Montgomery	$\binom{1}{1}$	(1)	(1)	(1)
Washington	14,000	11,400	84.1	959
Other counties	43,500	22,700	77.3	1,755
North Central, Total	81,500	46,100	78.5	3,617
Caroline	32,000	16,600	69.8	1,158
Cecil	16,000	11,600	81.3	943
Kent	$\binom{1}{}$	$\binom{1}{}$	(1)	(1)
Queen Anne's	$\binom{1}{1}$	$\binom{1}{1}$	$\binom{1}{1}$	$\binom{1}{1}$
Talbot	34,000	12,500	78.8	985
Other counties	88,000	33,100	78.8	2,608
Upper Eastern Shore, Total	170,000	73,800	77.2	5,694
Anne Arundel	(1)	(1)	(1)	(1)
Calvert	(1)	(1)	(1)	(1)
Charles	$\begin{pmatrix} 1 \end{pmatrix}$	(1)	(1)	(1)
Prince George's	$\binom{1}{1}$	(1)	(1)	(1)
St. Mary's	$\binom{1}{1}$	(1)	(1)	(1)
Other counties	(2)	(2)	(2)	(2)
Southern, Total	(2)	(2)	(2)	(2)
Dorchester	(1)	(1)	(1)	(1)
Somerset	8,600	3,700	71.1	263
Wicomico	$(^1)$	$\binom{1}{1}$	(1)	$\binom{1}{}$
Worcester	(1)	$\binom{1}{1}$	(1)	$\binom{1}{1}$
Other counties	57,400	26,500	70.5	1,868
Lower Eastern Shore, Total	66,000	30,200	70.6	2,131
Other districts	27,500	14,900	62.6	933
Maryland Total	345,000	165,000	75.0	12,375

¹ Represents zero or is included in Other counties. ² Represents zero or is included in Other districts.

Winter Wheat Acreage, Yield, and Production, by County – Maryland: 2020

County 1	Planted	Harvested	Yield	Production
	acres	acres	bushels	1,000 bushels
Allegany	(2)	(2)	$(^{2})$	(2)
Anne Arundel	4,200	750	76.1	57.1
Baltimore	7,400	3,410	83.6	285.0
Calvert	3,300	850	64.8	55.1
Caroline	22,400	13,700	72.0	986.0
Carroll	13,600	5,140	83.5	429.0
Cecil	21,400	8,670	81.4	706.0
Charles	(2)	(2)	(2)	$(^{2})$
Dorchester	26,200	10,500	61.4	645.0
Frederick	18,300	9,990	72.1	720.0
Garrett	(2)	(2)	(2)	(2)
Harford	7,400	1,910	85.3	163.0
Howard	(2)	(2)	$(^{2})$	(²)
Kent	46,500	23,400	84.6	1,980.0
Montgomery	(2)	(2)	(2)	(2)
Prince George's	(2)	(2)	(2)	$\binom{2}{1}$
Queen Anne's	46,000	15,300	69.7	1,066.0
St. Mary's	9,700	8,910	67.5	601.0
Somerset	12,900	6,710	71.8	482.0
Talbot	40,100	10,200	72.3	737.0
Washington	13,600	7,930	77.2	612.0
Wicomico	17,000	1,860	47.0	87.4
Worcester	20,200	6,530	57.3	374.0
Other Counties	24,800	14,240	67.7	964.4
Maryland Total	355,000	150,000	73.0	10,950.0

¹ District level estimates were discontinued in 2020. ² Represents zero or is included in Other Counties.

Cattle Number on Farms, January 1, by County - Maryland: 2019-2020

Commenter	All Cattle	and Calves	Milk	Milk Cows		
County	2019	2020	2019	2020		
	head	head	head	head		
Allegany	3,800	3,400	(D)	(D)		
Anne Arundel	1,600	1,400	(D)	(D)		
Baltimore	5,900	5,300	900	900		
Calvert	1,300	1,200	(1)	(1)		
Caroline	3,900	3,600	900	900		
Carroll	23,500	21,000	6,200	5,900		
Cecil	6,400	5,800	1,600	1,500		
Charles	1,900	1,700	100	100		
Dorchester	300	300	(1)	$(^{1})$		
Frederick	42,000	38,500	11,600	11,100		
Garrett	17,100	15,500	2,300	2,200		
Harford	9,700	8,800	1,500	1,400		
Howard	2,700	2,500	400	400		
Kent	10,600	9,600	4,100	3,900		
Montgomery	5,000	4,500	400	400		
Prince George's	3,600	3,200	(D)	(D)		
Queen Anne's	4,900	4,400	1,500	1,400		
St. Mary's	2,800	2,500	200	200		
Somerset	600	600	(D)	(D)		
Talbot	1,400	1,300	200	200		
Washington	46,500	42,500	11,900	11,300		
Wicomico	1,000	900	(1)	(1)		
Worcester	500	500	$\binom{1}{1}$	$\binom{1}{1}$		
Other Counties	(1)	(1)	200	200		
Maryland Total	197,000	179,000	44,000	42,000		

⁽D) Withheld to avoid disclosing data for individual operations.

1 Represents zero or is included in All Other Counties.



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