

● 2020-2021



Delaware Agricultural Statistics Bulletin



“Serving families and farmers alike, we work to sustain and grow our industry, promote our fresh and seasonal products, and build trust in Delaware.”

FROM THE SECRETARY

This publication is issued cooperatively by the Delaware Department of Agriculture and the U.S. Department of Agriculture, National Agriculture Statistics Service. The data collected by USDA's National Agricultural Statistics Service is only published at the state and national levels, ensuring that no individual operation or producer can be identified. The statistics in this publication will be used to administer and help support USDA farm programs, to determine feasibility of new ventures, and to aid research and development projects throughout the state.

Dear Friends of Delaware Agriculture,

One of the primary goals of the Delaware Department of Agriculture is to promote and support Delaware's 2,300 family farmers. The annual Agricultural Statistics Bulletin demonstrates the importance of agriculture's contribution to Delaware's economy. Our farmers continue to be leaders in growing chickens, with most grain produced going back to feed our poultry and livestock. We also continue to be among the top 15 states for the fresh Delaware Grown fruits and vegetables our consumers demand.

I want to thank the Delaware farmers, agribusinesses, public agencies, and the Delaware Department of Agriculture staff for providing the information collected and organized in this publication. More importantly, I want to thank each of you who did your part in responding to the surveys used to create this bulletin. Good policies and services are rooted in quality data, so I encourage all of our farmers to continue participating in NASS surveys throughout the year.

Sincerely,



Michael T. Scuse
Delaware Secretary of Agriculture



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

Item (units)	Delaware's Rank	Delaware Production ¹	United States Production ¹	Percent of U.S. Total
		<i>1,000 units</i>	<i>1,000 units</i>	
Farms				
Number of Farms..... (farms)	48	2.3	2,019	0.1
Land in Farms..... (acres)	46	530	896,600	0.1
Field Crops				
Barley (bu)	12	1,260	165,324	0.8
Corn for Grain (bu)	29	28,160	14,182,479	0.2
Corn for Silage (tons)	46	76	137,729	0.1
Hay, Alfalfa (tons)	38	10	53,067	< 0.1
Hay, Other (tons)	47	24	73,745	< 0.1
Hay, All (tons)	47	34	126,812	< 0.1
Soybeans..... (bu)	26	7,252	4,135,477	0.2
Winter Wheat (bu)	30	4,015	1,171,022	0.3
Livestock Production				
Milk Production..... (lbs)	45	70,500	223,220,000	< 0.1
Cattle and Calves ² (lbs)	48	4,775	45,457,879	< 0.1
Commercial Broilers (birds)	11	250,500	9,222,100	2.7
Commercial Broilers (lbs)	8	1,928,900	59,405,600	3.2
Hogs and Pigs ² (lbs)	33	11,178	40,512,570	< 0.1
Livestock Inventory				
All Cattle and Calves ³ (head)	49	13	93,595	< 0.1
Milk Cows ³ (head)	46	4	9,440	< 0.1
Beef Cows ³ (head)	49	1.8	31,158	< 0.1
Hogs and Pigs ⁴ (head)	40	7	77,012	< 0.1
All Other Crops				
Christmas Trees ⁵ (acres)	42	0.246	295	0.1

(NA) Not available.

¹ Rankings of published States based on production or inventory, except as noted.

² Pounds sold or marketings.

³ January 1, 2021 inventory.

⁴ December 1, 2020 inventory.

⁵ Acres in production from the 2017 Census of Agriculture.



**Your Voice, Your Future,
Your Opportunity!**

Sign up today to help ensure
all agriculture is included in the
2022 Census of Agriculture.

Every farm counts, from the smallest operation to the largest.

Sign up at agcounts.usda.gov/getcounted
#AgCensus

2022 CENSUS OF AGRICULTURE
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Number of Farms, Land in Farms, and Average Farm Size – Delaware and United States: 2016-2020 ¹

Year	Delaware			United States		
	Number of farms	Land in farms	Average farm size	Number of farms	Land in farms	Average farm size
	<i>number</i>	<i>1,000 acres</i>	<i>acres</i>	<i>number</i>	<i>1,000 acres</i>	<i>acres</i>
2016	2,350	520	221	2,055,340	902,680	439
2017	2,300	530	230	2,042,000	900,370	441
2018	2,300	530	230	2,029,200	899,500	443
2019	2,300	530	230	2,023,400	897,400	444
2020	2,300	530	230	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.

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
	<i>dollars</i>	<i>dollars</i>	<i>dollars</i>	<i>dollars</i>	<i>dollars</i>	<i>percent</i>
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.

Cash Rents for Cropland, by County – Delaware: 2020-2021

County	Cropland			
	Irrigated		Non-irrigated	
	2020	2021	2020	2021
	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>
New Castle	(D)	(D)	95.00	82.00
Kent	(D)	(D)	104.00	94.00
Sussex	137.00	(D)	88.00	83.00
Delaware Total	151.00	166.00	94.00	88.00

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

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

Year	Area planted ¹	Area harvested	Yield per acre	Production	Price per bushel ²	Value of production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>bushels</i>	<i>1,000 bushels</i>	<i>dollars</i>	<i>1,000 dollars</i>
2016.....	170	164	170.0	27,880	4.09	114,029
2017.....	180	171	189.0	32,319	4.02	129,922
2018.....	170	166	145.0	24,070	4.11	98,928
2019.....	185	180	161.0	28,980	4.30	124,614
2020.....	180	176	160.0	28,160	4.30	121,088

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

² Marketing year average price.

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

Year	Area planted ¹	Area harvested	Yield per acre	Production	Price per ton ²	Value of production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>tons</i>	<i>1,000 tons</i>	<i>dollars</i>	<i>1,000 dollars</i>
2016.....	(NA)	5	18.0	90	(NA)	(NA)
2017.....	(NA)	7	19.5	137	(NA)	(NA)
2018.....	(NA)	3	24.0	72	(NA)	(NA)
2019.....	(NA)	4	23.0	92	(NA)	(NA)
2020.....	(NA)	4	19.0	76	(NA)	(NA)

(NA) Not available.

¹ For area planted, see corn for grain table.

² Marketing year average price.

Corn for Grain Acreage, Yield, and Production, by County – Delaware: 2016-2020

County and Year	Area planted ¹	Area harvested	Yield per acre	Production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>bushels</i>	<i>1,000 bushels</i>
New Castle				
2016.....		17.6	17.4	2,810
2017.....		17.8	17.2	2,964
2018.....		16.5	16.4	2,445
2019.....		19.0	18.5	3,026
2020.....		18.5	18.3	2,871
Kent				
2016.....		51.3	50.3	9,145
2017.....		56.2	53.0	10,085
2018.....		52.5	51.4	7,705
2019.....		58.0	55.0	8,490
2020.....		54.5	53.7	9,075
Sussex				
2016.....		101.1	96.3	15,925
2017.....		106.0	100.8	19,270
2018.....		101.0	98.2	13,920
2019.....		108.0	106.5	17,464
2020.....		107.0	104.0	16,214
Delaware Total				
2016.....		170.0	164.0	27,880
2017.....		180.0	171.0	32,319
2018.....		170.0	166.0	24,070
2019.....		185.0	180.0	28,980
2020.....		180.0	176.0	28,160

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

Corn for Grain Non-Irrigated Acreage, Yield, and Production, by County – Delaware: 2016-2020

County and Year	Area planted ¹	Area harvested	Yield per acre	Production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>bushels</i>	<i>1,000 bushels</i>
New Castle				
2016	15.5	15.4	153.6	2,365
2017	(D)	(D)	(D)	(D)
2018	(D)	(D)	(D)	(D)
2019	16.0	15.5	158.1	2,450
2020	(D)	(D)	(D)	(D)
Kent				
2016	29.9	29.3	162.5	4,760
2017	(D)	(D)	(D)	(D)
2018	(D)	(D)	(D)	(D)
2019	33.0	31.0	141.6	4,390
2020	(D)	(D)	(D)	(D)
Sussex				
2016	45.6	44.3	131.2	5,810
2017	46.0	44.8	155.4	6,960
2018	45.0	44.0	108.0	4,750
2019	45.0	44.5	117.5	5,230
2020	44.9	43.4	119.0	5,164
Other Counties ²				
2016	(NA)	(NA)	(NA)	(NA)
2017	48.0	46.2	171.9	7,940
2018	45.0	44.0	131.1	5,770
2019	(NA)	(NA)	(NA)	(NA)
2020	46.7	46.2	156.7	7,241
Delaware Total				
2016	91.0	89.0	145.3	12,935
2017	94.0	91.0	163.7	14,900
2018	90.0	88.0	119.5	10,520
2019	94.0	91.0	132.6	12,070
2020	91.6	89.6	138.4	12,405

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

(NA) Not available.

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

² Average of counties not published due to disclosure.

Corn for Grain Irrigated Acreage, Yield, and Production, by County – Delaware: 2016-2020

County and Year	Area planted ¹ <i>1,000 acres</i>	Area harvested <i>1,000 acres</i>	Yield per acre <i>bushels</i>	Production <i>1,000 bushels</i>
New Castle				
2016.....	2.1	2.0	222.5	445
2017.....	(D)	(D)	(D)	(D)
2018.....	(D)	(D)	(D)	(D)
2019.....	3.0	3.0	192.0	576
2020.....	(D)	(D)	(D)	(D)
Kent				
2016.....	21.4	21.0	208.8	4,385
2017.....	(D)	(D)	(D)	(D)
2018.....	(D)	(D)	(D)	(D)
2019.....	25.0	24.0	170.8	4,100
2020.....	(D)	(D)	(D)	(D)
Sussex				
2016.....	55.5	52.0	194.5	10,115
2017.....	60.0	56.0	219.8	12,310
2018.....	56.0	54.2	169.2	9,170
2019.....	63.0	62.0	197.3	12,234
2020.....	62.1	60.6	182.3	11,050
Other Counties ²				
2016.....	(NA)	(NA)	(NA)	(NA)
2017.....	26.0	24.0	212.9	5,109
2018.....	24.0	23.8	184.0	4,380
2019.....	(NA)	(NA)	(NA)	(NA)
2020.....	26.3	25.8	182.4	4,705
Delaware Total				
2016.....	79.0	75.0	199.3	14,945
2017.....	86.0	80.0	217.7	17,419
2018.....	80.0	78.0	173.7	13,550
2019.....	91.0	89.0	190.0	16,910
2020.....	88.4	86.4	182.3	15,755

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

(NA) Not available.

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

² Average of counties not published due to disclosure.

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

Year	Area planted	Area harvested	Yield per acre	Production	Price per bushel ¹	Value of production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>bushels</i>	<i>1,000 bushels</i>	<i>dollars</i>	<i>1,000 dollars</i>
2016	165	163	41.5	6,765	9.44	63,862
2017	160	158	51.0	8,058	9.19	74,053
2018	170	168	41.5	6,972	8.25	57,519
2019	155	153	47.0	7,191	8.35	60,045
2020	150	148	49.0	7,252	8.75	63,455

¹ Marketing year average price.

Soybean Acreage, Yield, and Production, by County – Delaware: 2016-2020

County and Year	Area planted	Area harvested	Yield per acre	Production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>bushels</i>	<i>1,000 bushels</i>
New Castle				
2016	23.1	23.0	47.0	1,080
2017	(D)	(D)	(D)	(D)
2018	22.9	22.6	45.8	1,034
2019	19.3	19.0	47.2	896
2020	19.3	19.1	48.4	924
Kent				
2016	64.9	64.7	43.3	2,800
2017	(D)	(D)	(D)	(D)
2018	66.7	66.0	40.3	2,658
2019	63.1	62.3	49.5	3,085
2020	61.3	60.4	50.6	3,056
Sussex				
2016	77.0	75.3	38.3	2,885
2017	75.6	74.9	49.5	3,710
2018	80.4	79.4	41.3	3,280
2019	72.6	71.7	44.8	3,210
2020	69.4	68.5	47.8	3,272
Delaware Total				
2016	165.0	163.0	41.5	6,765
2017	160.0	158.0	51.0	8,058
2018	170.0	168.0	41.5	6,972
2019	155.0	153.0	47.0	7,191
2020	150.0	148.0	49.0	7,252

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

Soybeans for Beans Non-Irrigated Acreage, Yield, and Production, by County – Delaware: 2016-2020

County and Year	Area planted	Area harvested	Yield per acre	Production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>bushels</i>	<i>1,000 bushels</i>
New Castle				
2016.....	20.5	20.4	45.8	935
2017.....	(D)	(D)	(D)	(D)
2018.....	(D)	(D)	(D)	(D)
2019.....	(D)	(D)	(D)	(D)
2020.....	18.0	17.9	48.0	860
Kent				
2016.....	48.9	48.8	39.1	1,910
2017.....	(D)	(D)	(D)	(D)
2018.....	(D)	(D)	(D)	(D)
2019.....	(D)	(D)	(D)	(D)
2020.....	44.2	44.1	47.8	2,106
Sussex				
2016.....	47.6	47.0	32.2	1,515
2017.....	47.0	46.6	46.4	2,160
2018.....	46.4	45.8	36.0	1,650
2019.....	41.5	41.2	36.7	1,510
2020.....	39.8	39.4	40.8	1,607
Delaware Total				
2016.....	117.0	116.2	37.5	4,360
2017.....	114.0	112.5	48.9	5,498
2018.....	115.0	113.6	38.2	4,338
2019.....	105.0	104.0	43.3	4,502
2020.....	102.0	101.4	45.1	4,573

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

Soybeans for Beans Irrigated Acreage, Yield, and Production, by County – Delaware: 2016-2020

County and Year	Area planted	Area harvested	Yield per acre	Production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>bushels</i>	<i>1,000 bushels</i>
New Castle				
2016.....	2.6	2.6	55.8	145
2017.....	(D)	(D)	(D)	(D)
2018.....	(D)	(D)	(D)	(D)
2019.....	(D)	(D)	(D)	(D)
2020.....	1.3	1.2	53.3	64
Kent				
2016.....	16.0	15.9	56.0	890
2017.....	(D)	(D)	(D)	(D)
2018.....	(D)	(D)	(D)	(D)
2019.....	(D)	(D)	(D)	(D)
2020.....	17.1	16.3	58.3	950
Sussex				
2016.....	29.4	28.3	48.4	1,370
2017.....	28.6	28.3	54.8	1,550
2018.....	34.0	33.6	48.5	1,630
2019.....	31.1	30.5	55.7	1,700
2020.....	29.6	29.1	57.2	1,665
Delaware Total				
2016.....	48.0	46.8	51.4	2,405
2017.....	46.0	45.5	56.3	2,560
2018.....	55.0	54.4	48.4	2,634
2019.....	50.0	49.0	54.9	2,689
2020.....	48.0	46.6	57.5	2,679

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

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

Year	Area planted	Area harvested	Yield per acre	Production	Price per bushel ¹	Value of production ²
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>bushels</i>	<i>1,000 bushels</i>	<i>dollars</i>	<i>1,000 dollars</i>
2016	70	65	67.0	4,355	4.04	17,594
2017	75	60	73.0	4,380	4.63	20,279
2018	75	45	71.0	3,195	4.90	15,656
2019	60	50	72.0	3,600	4.95	17,820
2020	75	55	73.0	4,015	5.80	22,283

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.

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

Year	Area planted	Area harvested	Yield per acre	Production	Price per bushel ¹	Value of production ²
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>bushels</i>	<i>1,000 bushels</i>	<i>dollars</i>	<i>1,000 dollars</i>
2016	35	25	76.0	1,900	2.64	5,016
2017	32	18	85.0	1,530	2.90	4,437
2018	25	14	78.0	1,092	2.60	2,839
2019	21	14	80.0	1,120	3.35	3,752
2020	21	15	84.0	1,260	3.45	3,906

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.

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

Year	Area harvested	Yield per acre	Production	Price per ton ¹	Value of production ²
	<i>1,000 acres</i>	<i>tons</i>	<i>1,000 tons</i>	<i>dollars</i>	<i>1,000 dollars</i>
2016	17	3.06	52	169.00	8,770
2017	15	3.20	48	153.00	7,656
2018	13	2.62	34	168.00	5,650
2019	14	2.21	31	160.00	4,972
2020	14	2.43	34	161.00	5,292

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.

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

Year	Area harvested	Yield per acre	Production	Price per ton ¹	Value of production ²
	<i>1,000 acres</i>	<i>tons</i>	<i>1,000 tons</i>	<i>dollars</i>	<i>1,000 dollars</i>
2016	5	2.80	14	222.00	3,108
2017	5	3.50	18	197.00	3,546
2018	4	2.90	12	194.00	2,328
2019	3	3.00	9	198.00	1,782
2020	4	2.50	10	198.00	1,980

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.

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

Year	Area harvested	Yield per acre	Production	Price per ton ¹	Value of production ²
	<i>1,000 acres</i>	<i>tons</i>	<i>1,000 tons</i>	<i>dollars</i>	<i>1,000 dollars</i>
2016	12	3.20	38	149.00	5,662
2017	10	3.00	30	137.00	4,110
2018	9	2.40	22	151.00	3,322
2019	11	2.00	22	145.00	3,190
2020	10	2.40	24	145.00	3,312

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.

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

Year ¹	Number Produced	Production	Value of Production ²	Chicks Hatched	Eggs Set	Placements
	<i>1,000 birds</i>	<i>1,000 pounds</i>	<i>1,000 dollars</i>	<i>1,000 chicks</i>	<i>1,000 eggs</i>	<i>1,000 chicks</i>
2016.....	252,500	1,843,300	881,097	209,111	252,691	268,829
2017.....	259,800	1,870,600	1,017,606	210,742	255,688	284,759
2018.....	263,600	1,924,300	1,075,684	217,845	258,475	278,009
2019.....	268,800	1,935,400	940,604	225,241	271,466	266,295
2020.....	250,500	1,928,900	704,049	201,036	254,408	247,034

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

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

Annual Milk Production and Value – Delaware: 2016-2020

Year	Average Number of Milk Cows	Production of Milk and Milkfat					Value of Milk Produced ¹
		Per Milk Cow		Percentage of Fat in All Milk Produced	Total		
		Milk	Milkfat		Milk	Milkfat	
	<i>1,000 head</i>	<i>pounds</i>	<i>pounds</i>	<i>percent</i>	<i>million pounds</i>	<i>million pounds</i>	<i>1,000 dollars</i>
2016.....	5.0	19,100	733	3.84	95.5	3.7	15,376
2017.....	5.0	18,560	716	3.86	92.8	3.6	16,333
2018.....	4.8	19,063	732	3.84	91.5	3.5	14,732
2019.....	4.1	17,976	706	3.93	73.7	2.9	13,487
2020.....	3.8	18,553	738	3.98	70.5	2.8	12,056

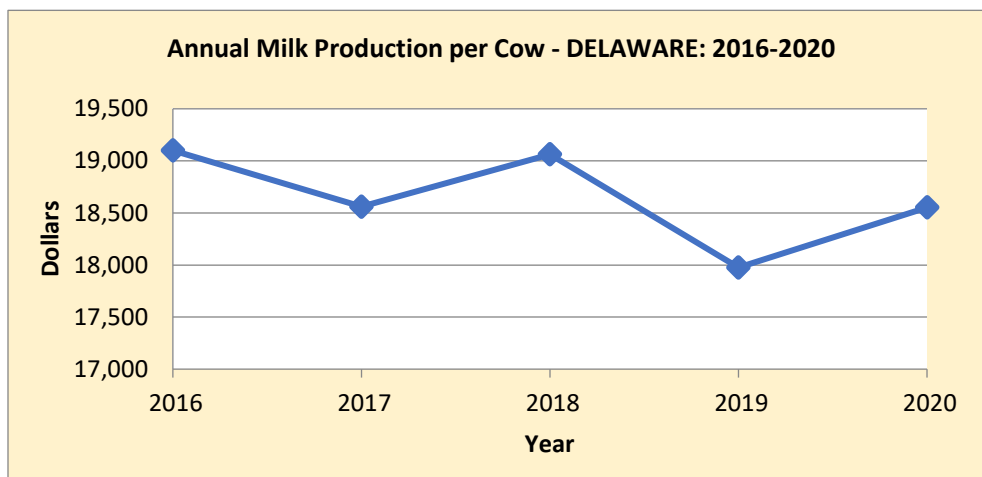
¹ Valued at average returns per 100 pounds of milk in combined marketings of milk and cream. Value equals cash receipts from marketings of milk and cream plus value of milk used for home consumption plus value of milk fed to calves.

Annual Milk and Cream Marketings, Price, and Income – Delaware: 2016-2020

Year	Milk Marketed ¹	Percent Fluid Grade ²	Average Returns		Cash Receipts from Marketings
			Milk per cwt.	Milkfat per lb.	
	<i>million pounds</i>	<i>percent</i>	<i>dollars</i>	<i>dollars</i>	<i>1,000 dollars</i>
2016.....	94.5	100	16.10	4.19	15,215
2017.....	91.8	100	17.60	4.56	16,157
2018.....	90.5	100	16.10	4.19	14,571
2019.....	72.7	100	18.30	4.66	13,304
2020.....	69.5	100	17.10	4.30	11,885

¹ Milk marketed includes: milk sold to plants and dealers as whole milk and equivalent amounts of milk for cream, milk produced by dealers' own herds together with small amounts sold directly to consumers, and milk produced by institutional herds.

² Percentage of milk sold that is eligible for fluid use. Includes fluid-grade milk used in manufacturing dairy products.



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

Year	Cows and Heifers that have calved		Heifers 500 lbs. and over			Bulls	Steers	Calves	All Cattle and Calves		
	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	Number	Value per head	Total value
	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>dollars</i>	<i>1,000 dol.</i>
2017	5.0	2.5	2.2	0.7	0.4	0.3	1.9	3.0	16.0	1,130	18,080
2018	5.0	2.5	2.0	0.7	0.4	0.3	2.1	4.0	17.0	1,080	18,360
2019	4.5	2.0	1.6	0.6	0.3	0.4	2.6	3.0	15.0	980	14,700
2020	3.8	2.2	1.8	0.7	0.5	0.4	2.6	3.0	15.0	850	12,750
2021	3.7	1.8	1.5	0.6	0.3	0.4	2.4	2.3	13.0	930	12,090

Cattle and Calves Inventory, Supply, and Disposition – Delaware: 2016-2020

Year	Beginning inventory January 1	Calf crop	Inshipments	Marketings ¹		Farm slaughter ²	Deaths		Ending inventory following January 1
				Cattle	Calves		Cattle	Calves	
	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>
2016	16.0	6.0	1.1	4.2	1.9	0.3	0.3	0.4	16.0
2017	16.0	7.0	1.1	3.7	2.3	0.2	0.5	0.4	17.0
2018	17.0	6.0	0.5	5.9	1.9	0.1	0.3	0.3	15.0
2019	15.0	5.5	1.0	4.0	1.8	0.1	0.3	0.3	15.0
2020	15.0	4.6	0.9	5.1	1.9	0.1	0.2	0.2	13.0

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

² Excludes custom slaughter for farmers at commercial establishments.

All Cattle and Calves Production and Income – Delaware: 2016-2020

Year	Production ¹	Marketings ²	Value of Production	Cash Receipts ³	Value of Home Consumption	Gross Income
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
2016	5,035	5,350	5,676	6,131	557	6,688
2017	4,737	5,054	5,375	5,751	325	6,076
2018	5,811	7,037	6,073	7,504	631	8,135
2019	4,480	5,154	4,761	5,479	212	5,691
2020	4,775	6,398	4,801	6,495	301	6,796

¹ Adjustments made for changes in inventory and inshipments.

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.



Hogs and Pigs Inventory, Value, and Value per Head, December 1 – Delaware: 2016-2020

Year	All Hogs and Pigs		
	Number	Value per Head	Total Value
	<i>1,000 head</i>	<i>dollars</i>	<i>1,000 dollars</i>
2016.....	7.0	110	770
2017.....	6.0	115	690
2018.....	6.5	110	715
2019.....	7.0	110	770
2020.....	7.0	110	770

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

Year	Breeding	Market	Weight Group				Sows farrowing ¹	Pigs per litter ¹	Pig crop ¹
			Under 50 pounds	50-119 pounds	120-179 pounds	180 pounds and over			
	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>number</i>	<i>1,000 head</i>
2016.....	2.5	4.5	2.8	0.6	0.5	0.6	1.2	8.83	10.6
2017.....	2.0	4.0	2.8	0.4	0.3	0.5	2.4	10.00	24.0
2018.....	2.0	4.5	3.0	0.5	0.5	0.5	2.9	11.03	33.0
2019.....	2.5	4.5	3.0	0.5	0.5	0.5	4.0	10.00	40.0
2020.....	2.5	4.5	3.0	0.5	0.5	0.5	4.0	10.00	40.0

¹ Marketing year.

Hogs and Pigs Inventory, Supply, and Disposition – Delaware: 2016-2020

Year	Beginning inventory Dec. 1 preceding	Pig crop	Inshipments	Marketings ¹	Farm slaughter ²	Deaths	Ending inventory Dec. 1
	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>
2016.....	3.0	10.6	1.0	7.3	0.1	0.2	7.0
2017.....	7.0	24.0	1.0	25.8	0.1	0.1	6.0
2018.....	6.0	33.0	1.0	33.0	0.1	0.4	6.5
2019.....	6.5	40.0	1.0	40.0	0.1	0.4	7.0
2020.....	7.0	40.0	1.0	40.5	0.1	0.4	7.0

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

² Excludes custom slaughter for farmers at commercial establishments.

Hogs and Pigs Production, Marketings, and Income – Delaware: 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
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
2016.....	2,814	1,964	1,391	1,000	47	1,047
2017.....	6,418	6,604	3,471	3,612	50	3,662
2018.....	7,455	7,357	3,819	3,808	47	3,855
2019.....	11,090	10,911	5,658	5,565	26	5,591
2020.....	11,178	11,166	5,394	5,416	26	5,442

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.

AGRICULTURAL WEIGHTS & MEASURES

VEGETABLES

CROP	UNIT	AVERAGE WEIGHT (lbs)
Asparagus	Crate/carton	30
Beets	Crate/carton	38
Broccoli	Crate/carton	23
Cabbage	Crate/bag/sack	50
Cantaloupe	Half-carton/crate	40
Carrots	Carton/sack	50
Cauliflower	Crate	60
Celery	Carton/crate	60
Collards	Bag	3
Cucumber	Bushel/carton/crate	55
Eggplant	Bushel/carton/crate	33
Garlic	Carton/crate	30
Honeydew	2/3 carton	30
Kale	Carton/crate	25
Lima beans	Bushel	28-32
Lettuce	Carton	50
Okra	Bushel/crate	30
Onions, green	Carton	13
Onions, dry	Sack	50
Peas, green	Bushel/carton/crate	28
Peppers, bell	Bushel	28
Pumpkins	Bin	1,000
Snap beans	Bushel	28-32
Spinach	Bushel	25
Squash	Bushel	40
Sweet corn	Crate	50
Sweet corn	Dozen	7.5
Tomatoes	Carton	25
Watermelon	Bin	1,050
Watermelon	Carton	85

FRUITS & BERRIES

CROP	UNIT	AVERAGE WEIGHT (lbs)
Apples	Bushel/carton	40
Blueberries	Flat (12 pints)	12
Cranberries	Barrel	100
Strawberries	Flat (12 pints)	12

FIELD CROPS

CROP	UNIT	AVERAGE WEIGHT (lbs)
Barley	Bushel	48
Corn		
<i>Ear, husked</i>	Bushel	70
<i>Shelled</i>	Bushel	56
Hay	Square bale	40-50
Oats	Bushel	32
Potatoes	Carton/sack	100
Rye	Bushel	56
Soybeans	Bushel	60
Wheat	Bushel	60

USUAL PLANTING & HARVESTING DATES

VEGETABLES

PR: Processing | FM: Fresh market

	PLANTING	
	Begin	End
Lima beans (PR)	5/20	7/20
Snap (FM)	5/5	5/31
Cantaloupes	4/1	4/30
Sweet corn (FM)	4/1	7/10
Sweet corn (PR)	4/15	6/15
Cucumbers (FM)	4/20	6/20
Cucumbers (PM)	5/10	7/10
Green peas (PR)	3/1	4/20
Watermelon	5/1	6/1

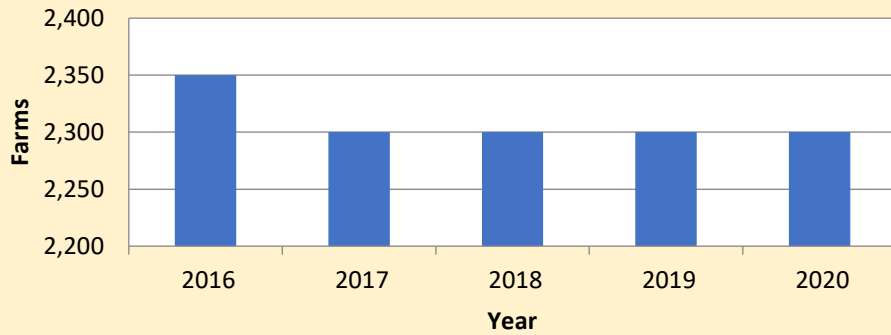
	HARVESTING		
	Begin	Most Active	End
Lima beans (PR)	8/10	8/20-10/5	10/20
Snap (FM)	6/10	6/15-9/10	9/15
Cantaloupes	7/15	8/1-8/31	9/15
Sweet corn (FM)	7/1	7/5-9/10	10/1
Sweet corn (PR)	7/20	8/1-8/31	9/10
Cucumbers (FM)	6/22	7/1-8/10	10/15
Cucumbers (PR)	7/1	7/5-7/31	8/1
Green peas (PR)	6/1	6/5-6/20	7/5
Watermelon	7/10	8/5-8/20	9/25

FIELD CROPS

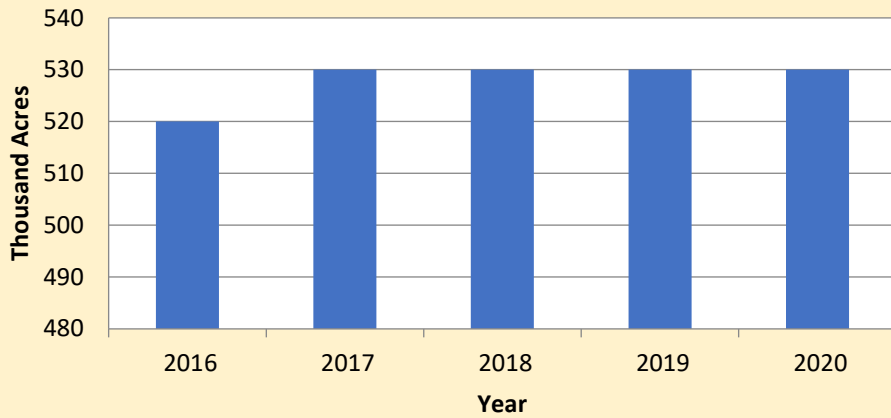
	PLANTING		
	Begin	Most Active	End
Barley	9/27	10/9-10/27	11/10
Corn, grain	4/11	4/30-5/16	5/28
Corn, silage	4/19	4/30-5/16	5/28
Hay, alfalfa	—	—	—
Hay, other	—	—	—
Potatoes	4/5	4/14-4/28	5/5
Soybeans	5/11	5/30-6/28	7/11
Wheat	10/8	10/19-11/8	11/21

	HARVESTING		
	Begin	Most Active	End
Barley	6/5	6/12-6/28	7/3
Corn, grain	9/10	9/20-10/15	11/15
Corn, silage	8/11	8/25-9/18	9/30
Hay, alfalfa	5/13	--	11/19
Hay, other	5/10	--	11/18
Potatoes	7/4	7/23-8/23	9/15
Soybeans	10/5	10/22-11/14	11/25
Wheat	6/22	6/26-7/8	7/17

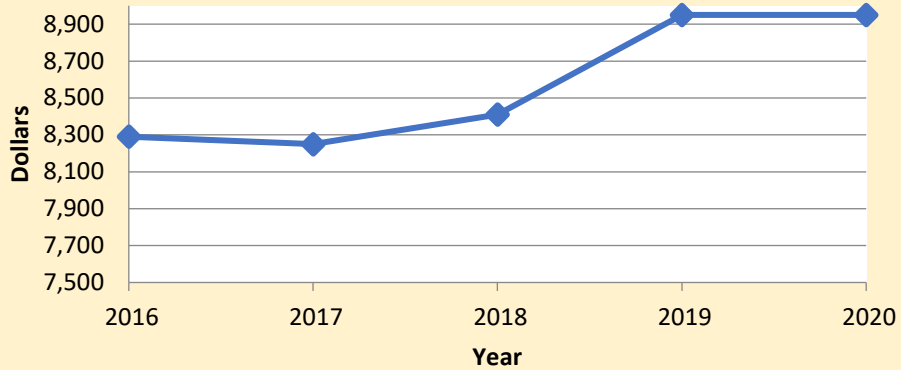
Number of Farms — DELAWARE: 2016-2020

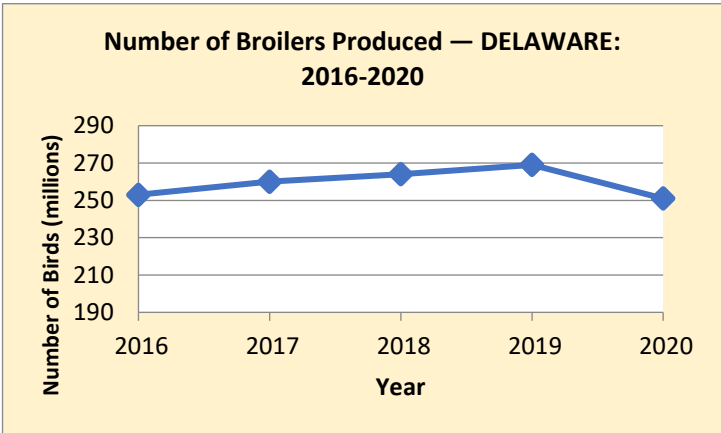
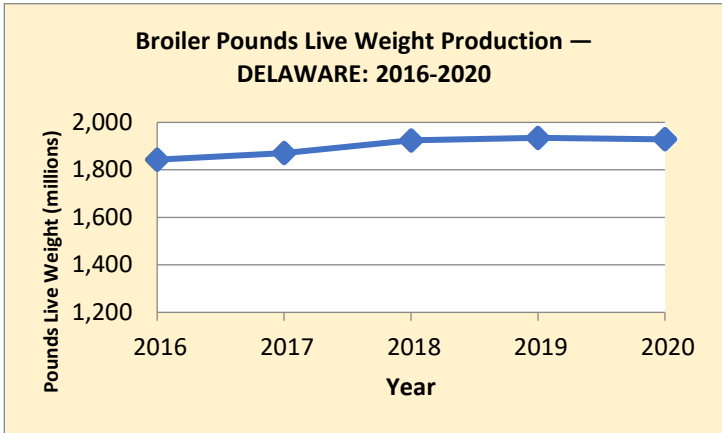
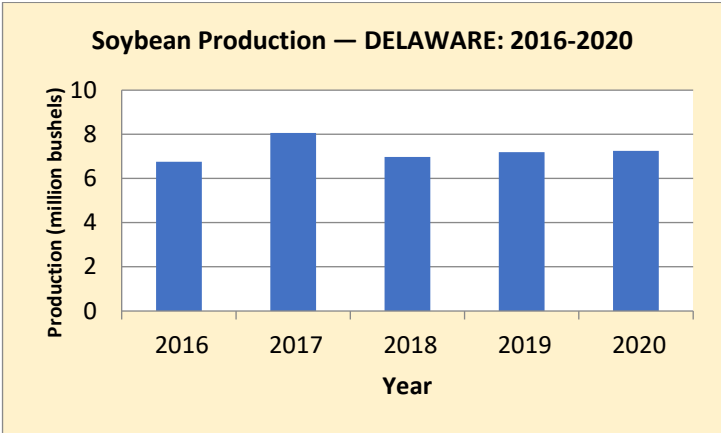
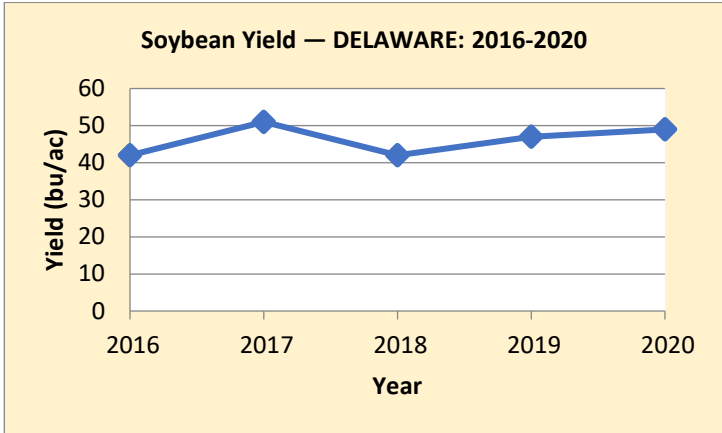
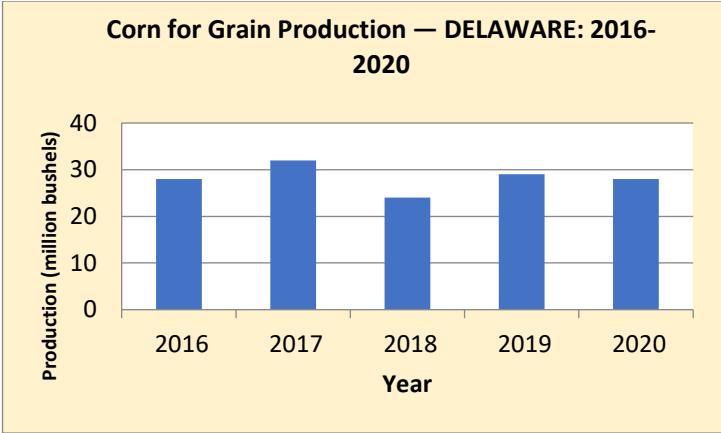
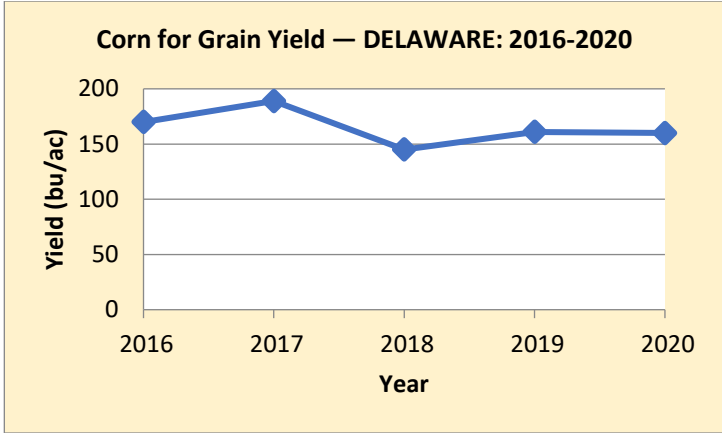


Land in Farms — DELAWARE: 2016-2020



Farm Real Estate — DELAWARE: 2016-2020 Average Value per Acre





DELAWARE DEPARTMENT OF AGRICULTURE

2320 South DuPont Highway, Dover, DE 19901
Phone: 302-698-4500 | Toll Free: 1-800-282-8685
agriculture.delaware.gov

Agriculture Compliance: Regulates the registration, labeling and nutrient content of commercial animal feed, pet food, fertilizer, soil conditioners, liming materials and frozen desserts. Provides testing services for nutrient content of animal/poultry manures.
Phone: 302-698-4526 | Justin.Lontz@delaware.gov

Communications and Marketing: Promotes Delaware agriculture and provides producers with marketing assistance; manages media relations, social media and DDA website.
302-698-4542 | Stacey.Hofmann@delaware.gov

Delaware Standardbred Breeders' Fund: Oversees and maintains records and funds pertaining to the breeding of Standardbred horses in the state racing program.
302-698-4610 | Judy.Davis-Wilson@delaware.gov

Food Products Inspection: Assures that domestic meat and poultry products distributed to consumers are safe and labeled properly, and provides grading services for eggs, fruits and vegetables.
302-698-4545 | Andrea.Jackson@delaware.gov

Forest Service: Protects and enhances forest resources.
302-698-4500 | Michael.Valenti@delaware.gov

Harness Racing Commission: Oversees harness racing.
Mark Davis: 302-698-4559 | Mark.Davis@delaware.gov
Donna Krol: 302-698-4599 | Donna.Krol@delaware.gov

Aglands Preservation and Planning: Promotes farmland preservation, including managing Delaware's Farmland Preservation Program.
302-698-4531 | Jimmy.Kroon@delaware.gov

Nutrient Management: Manages those activities involving the generation and application of nutrients in order to help maintain and improve the quality of Delaware's ground and surface waters.
302-698-4555 | Chris.Brosch@delaware.gov

Pesticides: Regulates pesticide distribution, use, storage, sales and disposal. 302-698-4570 | Christopher.Wade@delaware.gov

Plant Industries: Prevents the introduction, establishment and spread of plant and honeybee pests; performs grain and seed inspections and tests. 302-698-4587 | Jessica.Inhof@delaware.gov

Poultry and Animal Health: Protects domestic animals and poultry from the introduction and spread of infectious diseases, including those transmissible to the human population.
302-698-4561 | Heather.Hirst@delaware.gov

Thoroughbred Racing Commission: Regulates Thoroughbred racing under the rules and regulations of the Commission.
302-994-2521, ext. 7314 | Sarah.Crane@delaware.gov

Weights & Measures: Safeguards the public against fraud during transactions that require weighing, measuring or counting.
302-698-4602 | Steven.Connors@delaware.gov

U.S. DEPARTMENT OF AGRICULTURE

Animal and Plant Health Inspection Service (APHIS)
APHIS Customer Service: (844) 820-2234 | www.aphis.usda.gov

APHIS Wildlife Services
1568 Whitehall Road, Annapolis, MD 21401
Phone: 410-349-8055 | Toll-free (866) 4-USDA-WS |
Fax 410-349-8258 | www.aphis.usda.gov/wildlife_damage

Economic Research Service (ERS)
1400 Independence Ave., SW, Mail Stop 1800, Washington, DC 20250-0002 | infocenter@ers.usda.gov | www.ers.usda.gov

U.S. Forest Service
1400 Independence Ave. SW, Washington, DC 20250-1111
Phone: 800-832-1355 | www.fs.fed.us

Farm Service Agency (FSA)
1221 College Park Dr., Suite 201, Dover, DE 19904
Phone: 302-678-4250 | Fax: 855-389-2246 | www.fsa.usda.gov/de

New Castle County: 2430 Old County Rd., Newark, DE 19702-4702
Phone: 302-832-3100 (ext 2) | Fax: 855-401-6678

Kent County: 519 S. Red Haven Lane, Suite 200, Dover, DE 19901-4667
Phone: 302-741-2600 (ext 2) | Fax: 855-401-6678

Sussex County: 21315 Berlin Rd., Georgetown, DE 19947
Phone: 302-856-3990 (ext 2) | Fax: 855-401-1964

Natural Resources Conservation Service (NRCS)
Kasey Taylor, State Conservationist
1221 College Park Dr., Suite 100, Dover, DE 19904-8724
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Phone: 302-741-2600 (ext 3) | Fax: 855-306-8293

Sussex County: 21315 Berlin Rd., Georgetown, DE 19947
Phone: 302-856-3990 (ext 3) | Fax: 855-306-8272

National Agricultural Statistics Service, Delaware
2320 S. DuPont Hwy., Dover, DE 19901
302-698-4500 | www.nass.usda.gov/de

Rural Development
1221 College Park Dr., Suite 200, Dover, DE 19904
Phone: 302-857-3580 | Fax: 855-389-2236 | www.rd.usda.gov/de

PRODUCERS

Each year, producers participate in surveys that help provide data on crop and livestock inventories and production.

ENUMERATORS

NASDA enumerators help to record all of the producers' answers for NASS staff to analyze and prepare reports on U.S. agriculture.

NASS STAFF

NASS staff conduct hundreds of surveys every year. They are dedicated to providing objective reliable data that can help in decision making.

INDUSTRY AND POLICYMAKERS

Data from surveys and the U.S. Ag Census are used by all those who serve farmers and rural communities from federal, state and local governments to agribusinesses, trade associations, researchers and many others.

Hubert Hamer, NASS Administrator

COMMITTED TO AGRICULTURE

To uphold our continuing commitment, USDA's National Agricultural Statistics Service (NASS) will:

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

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DELAWARE DEPARTMENT OF AGRICULTURE



NATIONAL AGRICULTURAL STATISTICS SERVICE

