

Kentucky Agricultural Statistics 2021 Annual Bulletin

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Number of Farms, Land in Farms and Average Farm Size - Kentucky and United States: 2011 - 2020

[Places with annual sales of agricultural products of \$1,000 or more.]

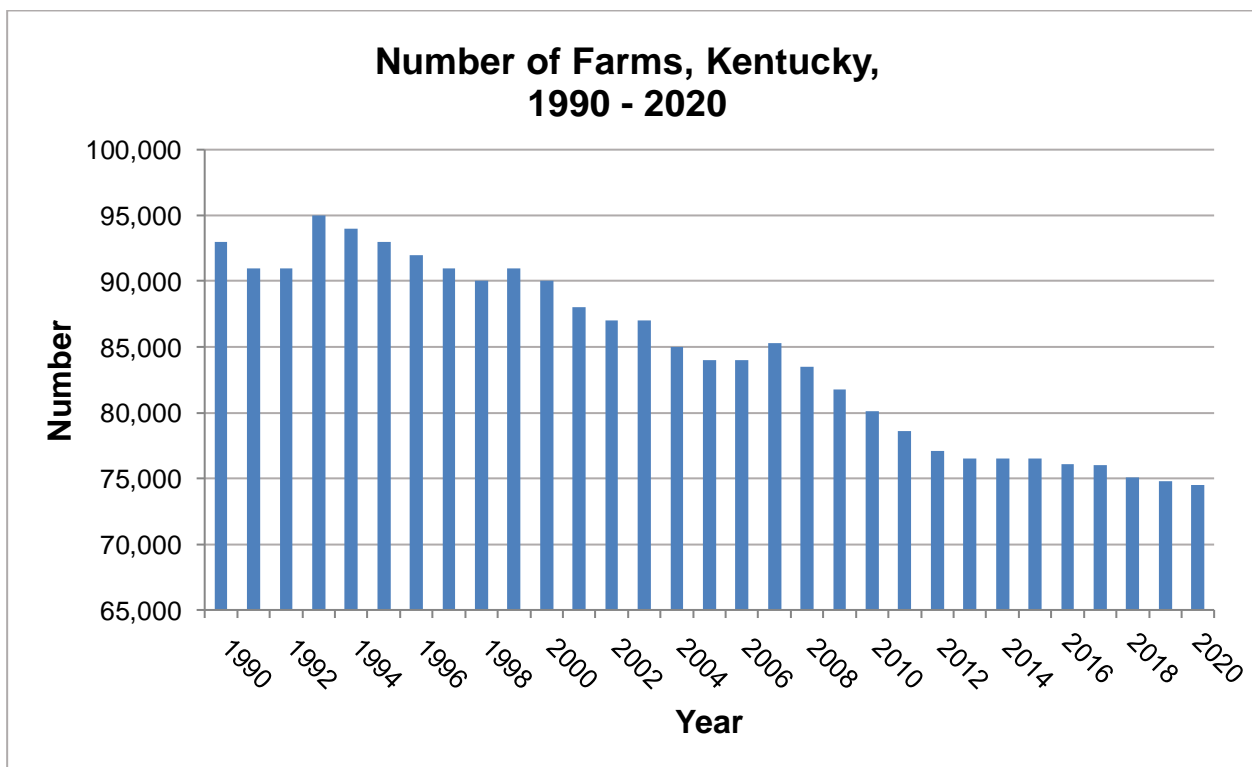
Year	Kentucky			United States		
	Number of farms	Land in farms	Average farm size	Number of farms	Land in farms	Average farm size
	(number)	(1,000 Acres)	(Acres)	(Number)	(1,000 Acres)	(Acres)
2011	78,600	13,200	168	2,131,240	914,420	429
2012	77,100	13,000	169	2,109,810	914,600	433
2013	76,500	13,000	170	2,100,350	911,720	434
2014	76,500	13,100	171	2,082,440	908,920	436
2015	76,500	13,100	171	2,063,890	905,790	439
2016	¹ 76,100	13,000	171	2,055,340	902,680	439
2017	¹ 76,000	13,000	171	2,042,000	900,370	441
2018	¹ 75,100	12,900	172	2,029,200	899,500	443
2019	¹ 74,800	12,900	172	2,023,400	897,400	444
2020	74,500	12,900	173	2,019,000	896,600	444

¹ Revised.

Number and Average Size of Farms, by Sales Class, Kentucky, 2015 - 2020

Year	\$1,000-9,999		\$10,000-99,999		\$100,000-249,999		\$250,000-499,999		\$500,000+	
	(No.)	(Avg Ac.)	(No.)	(Avg Ac.)	(No.)	(Avg Ac.)	(No.)	(Avg Ac.)	(No.)	(Avg Ac.)
2015	44,100	70	25,600	176	3,100	387	1,500	667	2,200	1,500
2016 ¹	44,100	70	25,300	178	3,050	393	1,450	628	2,200	1,495
2017 ¹	45,100	69	24,200	182	3,000	433	1,400	643	2,300	1,435
2018 ¹	44,300	70	24,200	182	2,900	414	1,450	621	2,250	1,467
2019 ¹	44,000	68	24,200	186	3,000	400	1,400	643	2,200	1,500
2020	43,800	68	24,100	187	3,000	400	1,400	643	2,200	1,500

¹ Revised.

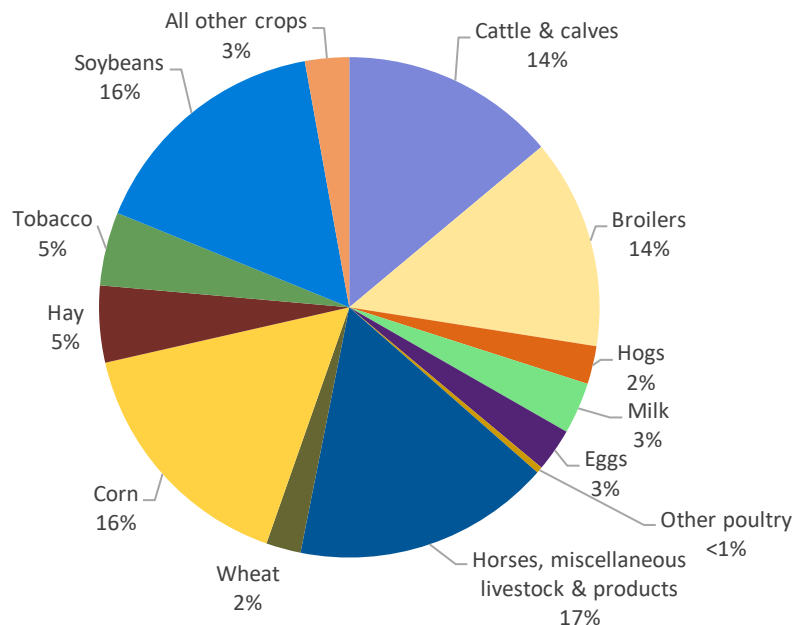


Kentucky Cash Receipts from Farm Marketings, 2018 – 2020

Commodity	2018 ¹	2019 ¹	2020	2020 % of Total
	(1,000 Dollars)	(1,000 Dollars)	(1,000 Dollars)	%
ALL COMMODITIES ²	5,897,998	5,530,037	5,227,132	100.0
LIVESTOCK AND PRODUCTS ²	3,372,807	3,154,005	2,776,978	53.1
Meat Animals	859,860	861,556	856,032	16.4
Cattle and calves	740,447	749,474	727,564	13.9
Hogs	119,413	112,082	128,468	2.5
Dairy products, Milk	175,350	182,520	174,097	3.3
Poultry and eggs	1,279,297	1,072,581	876,329	16.8
Broilers	1,102,069	930,641	709,378	13.6
Chicken eggs	122,051	122,464	145,659	2.8
Other poultry ³	18,769	19,476	21,292	0.4
Miscellaneous animals and products	1,058,301	1,037,348	870,520	16.7
Honey	891	1146	1444	<0.1
Other animals and products ⁴	1,057,410	1,036,202	869,076	16.6
CROPS ^{2 5}	2,525,191	2,376,032	2,450,154	46.9
Food Grains	109,646	120,442	117,284	2.2
Wheat	109,646	120,442	117,284	2.2
Feed Crops	991,818	1,053,689	1,099,486	21.0
Corn	739,222	826,892	840,218	16.1
Hay	252,596	226,796	259,268	5.0
Tobacco	336,991	278,988	248,093	4.7
Soybeans	903,463	774,222	836,269	16.0
All Other Crops ⁶	183,273	148,692	149,023	2.9

Source: USDA - Economic Research Service. ¹Revised. ²May not add due to rounding. ³Includes farm chickens and turkeys.

⁴Includes horses, stud fees, mules, sheep, goats, aquaculture, wool, rabbits, bison and all other livestock. ⁵Forest products not included in farm cash receipts, but are included in net farm income. ⁶Includes greenhouse/nursery, fruits and nuts, vegetables, barley, sorghum grain, popcorn, sunflowers, other seeds, other field crops and mushrooms.



CASH RENTS COUNTY ESTIMATES - 2021 ¹

Cnty/Dist/St	Irrigated Cropland	Non-Irrigated Cropland	Pastureland	Cnty/Dist/St	Irrigated Cropland	Non-Irrigated Cropland	Pastureland
	(\$ / Acre)	(\$ / Acre)	(\$ / Acre)		(\$ / Acre)	(\$ / Acre)	(\$ / Acre)
Purchase				Bluegrass			
Ballard	--	146.00	--	Anderson	--	70.00	19.50
Calloway	--	119.00	25.00	Bath	--	65.50	30.00
Carlisle	--	159.00	--	Bourbon	--	97.00	35.00
Fulton	--	167.00	--	Boyle	--	94.50	29.00
Graves	--	150.00	28.00	Clark	--	83.50	25.00
Hickman	--	155.00	--	Fayette	--	89.50	36.00
Livingston	--	136.00	32.50	Fleming	--	113.00	28.50
Lyon	--	115.00	17.50	Franklin	--	62.00	25.00
Mccracken	--	131.00	--	Garrard	--	58.50	31.00
Marshall	--	93.00	24.50	Harrison	--	87.50	24.00
Trigg	--	170.00	32.50	Jessamine	--	57.00	32.50
				Lincoln	--	106.00	30.50
Midwestern				Madison	--	31.50	23.00
Caldwell	--	142.00	34.00	Mason	--	83.50	24.00
Christian	200.00	184.00	45.00	Mercer	--	85.00	41.00
Crittenden	--	151.00	22.50	Montgomery	--	45.00	26.50
Daviess	--	180.00	17.50	Nicholas	--	--	--
Hancock	--	136.00	--	Robertson	--	40.00	--
Henderson	--	199.00	40.00	Scott	--	82.00	28.00
Hopkins	--	121.00	27.50	Shelby	--	129.00	33.00
Logan	--	204.00	36.50	Spencer	--	131.00	--
Mclean	--	156.00	--	Washington	--	85.00	35.00
Muhlenberg	--	134.00	32.00	Woodford	--	--	29.50
Ohio	--	159.00	--				
Simpson	--	196.00	--	Eastern/Mtn			
Todd	--	221.00	40.00	Bell	--	--	--
Union	--	216.00	--	Boyd	--	44.50	--
Webster	--	195.00	37.00	Breathitt	--	--	--
				Carter	--	--	--
Central				Clay	--	41.00	--
Adair	--	102.00	21.50	Elliott	--	38.00	11.00
Allen	--	107.00	27.00	Estill	--	48.00	13.00
Barren	--	134.00	45.00	Floyd	--	--	--
Breckinridge	--	115.00	23.50	Floyd	--	--	--
Bullitt	--	89.50	--	Greenup	--	59.00	13.00
Butler	--	141.00	17.50	Harlan	--	--	--
Casey	--	98.50	27.00	Jackson	--	28.50	--
Clinton	--	83.00	27.50	Johnson	--	--	17.50
Cumberland	--	90.50	28.00	Knott	--	--	--
Edmonson	--	106.00	30.00	Knox	--	--	15.00
Grayson	--	93.50	30.00	Laurel	--	41.00	20.00
Green	--	151.00	21.00	Lawrence	--	--	--
Hardin	--	122.00	29.50	Lee	--	--	--
Hart	--	127.00	43.50	Leslie	--	--	--
Jefferson	--	67.00	--	Letcher	--	--	--
Larue	--	147.00	37.50	Lewis	--	79.00	26.00
Marion	--	154.00	35.00	Mccreary	--	--	--
Meade	--	137.00	40.00	Magoffin	--	--	--
Metcalfe	--	171.00	28.00	Martin	--	--	--
Monroe	--	127.00	23.50	Menifee	--	34.00	26.00
Nelson	--	142.00	23.50	Morgan	--	25.50	19.00
Russell	--	73.00	30.00	Owsley	--	--	--
Taylor	--	145.00	22.00	Perry	--	--	--
Warren	--	159.00	38.00	Pike	--	--	--
				Powell	--	--	--
Northern				Pulaski	--	98.50	34.00
Boone	--	--	--	Rockcastle	--	70.00	30.00
Bracken	275.00	48.50	11.00	Rowan	--	63.00	--
Campbell	--	55.50	--	Wayne	--	127.00	30.50
Carroll	--	60.00	12.50	Whitley	--	23.50	14.50
Gallatin	--	--	--	Wolfe	--	25.50	10.00
Grant	--	47.50	18.50				
Henry	--	92.50	28.00	Other Cntys ¹	199.00	63.50	19.50
Kenton	--	45.00	29.00	Kentucky	200.00	149.00	27.00
Oldham	--	103.00	--				
Owen	--	59.50	15.50				
Pendleton	--	46.00	11.00				
Trimble	--	146.00	--				

¹ Counties not meeting NASS publication standards (denoted by "--") are combined and shown under "Other cntys" and included in State totals.

Rank, Production, and Percent of Total — Kentucky: 2020

Commodity	Rank	Kentucky	United States	Percent of U.S. Total
Corn, for grainBu (1,000)	12	253,920	14,182,479	1.8
SoybeansBu (1,000)	14	101,200	4,135,477	2.4
Wheat, WinterBu (1,000)	15	21,420	1,171,022	1.8
Hay, AllTons (1,000)	6	5,428	126,812	4.3
Hay, AlfalfaTons (1,000)	28	508	53,067	1.0
Hay, OtherTons (1,000)	3	4,920	73,745	6.7
Tobacco, AllLbs. (1,000)	2	107,235	389,413	27.5
Tobacco, BurleyLbs. (1,000)	1	72,150	84,697	85.2
Tobacco, Dark FireLbs. (1,000)	1	20,750	37,755	55.0
Tobacco, Dark AirLbs. (1,000)	1	14,335	22,845	62.7
Cattle, AllHead (1,000)	14	2,090	93,595	2.2
Cattle, BeefHead (1,000)	8	983	31,158	3.2
Cattle, MilkHead (1,000)	27	47	9,440	0.5
Hogs & PigsHead (1,000)	17	460	77,012	0.6
SheepHead (1,000)	26	58	5,170	1.1
Goats, MilkHead (1,000)	22	6	420	1.4
Goats, Meat & otherHead (1,000)	7	53	2,045	2.6
BroilersHead (1,000)	7	299,000	9,222,100	3.2
Number of FarmsFarms (1,000)	6	75	2,019	3.7
Land in FarmsAcres (1,000)	23	12,900	896,600	1.4
Average Farm SizeAcres	39	173	444	39.0

Record Highs and Lows for Kentucky Crops

Crop	Unit	Year	Acres Harvested	Year	Yield per Acre	Year	Production
Corn, for grain	BU						
High		1917	3,850,000	2020	184.0	2020	253,920,000
Low		1970	939,000	1930	10.0	1930	26,730,000
Corn, for silage	TON						
High		1983	234,000	2013,2014,2018,2019	21.0	1982	2,772,000
Low		1942,1943	15,000	1930	3.5	1921	103,000
Hay, alfalfa	TON						
High		1965	430,000	1995,2000	3.90	1989	1,406,000
Low		1920	52,000	1930,1936	0.95	1920	73,000
Hay, all other	TON						
High		2007,2008	2,400,000	2018	2.65	2009	5,520,000
Low		1921	656,000	1930	0.61	1936	464,000
Soybeans	BU						
High		2017	1,940,000	2020	55.0	2017	102,820,000
Low		1928	5,000	1930	7.5	1928	50,000
Tobacco, Burley	LB						
High		1931	365,000	1970	2,710	1982	551,250,000
Low		2020	37,000	1936	690	2020	72,150,000
Tobacco, Dark-Fire ...	LB						
High		2017	11,500	2006,2008,2009,2012	3,500	2008	38,150,000
Low		2003	5,100	2016	2,300	2003	16,833,000
Tobacco, Dark-Air	LB						
High		2018	7,100	2006	3,100	2008	20,700,000
Low		2003	3,550	2016	1,600	2016	7,680,000
Wheat, Winter	BU						
High		1919	840,000	2016	80.0	2013	45,750,000
Low		1962	131,000	1916	9.0	1928	1,273,000

Leading Counties for Crop Production — Kentucky: 2020

Item	1	2	3	4	5
Crop Production					
Corn for Grain	Union	Christian	Henderson	Graves	Daviess
Soybeans	Henderson	Daviess	Graves	Christian	Logan
Winter Wheat	Christian	Logan	Todd	Simpson	Warren
Livestock & Dairy					
Cattle & Calves	Barren	Madison	Pulaski	Bourbon, Lincoln	
Beef Cows	Barren	Pulaski	Madison	Breckinridge	Warren
Milk Cows	Barren	Adair	Logan	Christian	Todd
Farms & Land					
Farms	Barren	Warren	Pulaski	Shelby	Nelson
Cropland	Christian	Logan	Graves	Daviess	Union

Leading Counties for Crop Production — Kentucky: 2020

Item	6	7	8	9	10
Crop Production					
Corn for Grain	Logan	Todd	Webster	McLean	Simpson
Soybeans	Union	McLean	Fulton	Hickman	Ballard
Winter Wheat	Graves	Caldwell	Trigg	Ballard	Hickman
Livestock & Dairy					
Cattle & Calves	Monroe	Marion, Allen		Garrard	Nelson
Beef Cows	Bourbon, Marion, Washington			Monroe	Allen, Garrard
Milk Cows	Lincoln	Warren	Metcalfe, Monroe		Russell
Farms & Land					
Farms	Barren	Grayson	Hardin	Hart	Madison
Cropland	Christian	Warren	Barren	Todd	

KENTUCKY MONTHLY AND ANNUAL CLIMATE SUMMARY FOR 2020

By: Tom Priddy and Matt Dixon – UK Agricultural Weather Center

<http://weather.uky.edu/ky/climate.php>

JANUARY

The year started with three weeks of well above normal temperatures. Temperatures in the 50s and 60s were common. After the warm start, a couple cold fronts brought seasonable winter temperatures back into the fold. Highs struggled in the 20s on the 19th and began a period of seasonably cool weather over the next week. The livestock cold stress dipped into the danger to emergency categories at times for the first time this year. Despite the temporary cooler weather, warm temperatures early in the month led the way to the 13th warmest January ever recorded in Kentucky.

Rainfall was early in the month as Kentucky averaged over 1.5 inches on back to back weeks. The most significant round arrived on the 10th and 11th as very strong winds accompanied 1 to 2+ inches of rainfall. Wind gusts of 40 to 60 mph were common. Luckily, the state saw some breaks from the rainfall over the second half of the month. It was definitely not dry, but accumulations were much lower.

FEBRUARY

The story through the majority of February was the amount of precipitation. Overall, the state averaged 6.25 inches for the month of February, which is over 3.5 inches above normal. A combination of intense rainfall with saturated soils led to periods of flooding across the state. The most significant flooding occurred across Southeastern Kentucky. This was the 5th straight month of above normal rainfall for Kentucky since the drought in September. While it was a wet month, snow continued to be noticeably absent.

Despite having some short-lived bouts of winter cold, for the most part, it was an unseasonably warm February. The warmest period occurred between the 2nd and 4th as highs jumped into the 60s and even 70s. This continued a warm trend that Kentucky has seen throughout the winter. On the opposite end of the spectrum, the coldest temperatures were seen on the mornings of the 14th and 15th as lows across Kentucky dipped into the teens. Some even hitting the single digits.

MARCH

Exceptionally wet conditions kept grounds moist across Kentucky for much of March 2020. In fact, the state went four straight weeks with state average rainfall running above normal. Through March 30th, the state averaged 6.50 inches, over two inches above normal. The brunt of this rainfall fell over the first half of the month. Towards the end of March, the state saw more in the way of breaks, in addition to above normal temperatures, sunshine, and breezy conditions attempting to dry out soils.

Rain throughout the month was accompanied by occasional bouts of severe weather, most all situated across the western half of Kentucky. Temperatures ran above normal for most of March 2020, peaking towards the end of the month.

APRIL

After an exceptionally wet March, farmers welcomed a much drier first half of April. The state averaged 2.14 inches through the 19th, which was roughly a half inch below normal. The tide changed over the latter couple weeks of April as the state saw numerous rounds of widespread showers. By the end of the month, the state average sat at 4.76 inches, which was about a half inch above normal. Despite planting progress slowing down over the latter half of the month, the Kentucky

Crop Progress and Condition Report on May 4th showed 57% of corn was in the ground, well ahead of the 5-year average of 41%.

Overall, April 2020 was a cool month with the state average temperature about three degrees below normal. This is the first month with below normal temperatures since November of last year. The state saw numerous instances of subfreezing temperatures. The most significant period came on the morning of April 15th. The majority of Kentucky fell into the middle to upper 20s. Almost half of the peaches and apples sustained damage. Alfalfa and winter wheat damage was spotty across the state.

MAY

Average temperatures were below normal for the month and well below normal was the norm for the first half of May. Late-season frosts were prevalent throughout. The most significant event came on the morning of the 9th. Record-breaking temperatures were seen across much of the state as lows dipped into the upper 20s to middle 30s. Damage was reported on both fruit and wheat.

The thermometer shifted over the midsection of May. On the 11th, highs struggled in the upper 40s to middle 50s, but were back in the upper 70s to middle 80s by the 14th. By the end of the month, summer heat returned with multiple bouts of highs in the middle 80s to around 90.

Rainfall was prevalent during May as farmers had a hard time getting back in the fields. The most extreme rainfall event came over the course of the 18th and 19th. Accumulations were most extreme cross the eastern half of Kentucky, especially-so just east of a line from Pulaski, Fayette, and Boone Counties. Totals ranged from 2 to 5+ inches for much of this region. Saturated soils and exceptional runoff led to moderate/major flooding for portions of the Bluegrass Region and Eastern Kentucky.

A summer-like pattern toward the end of the month resulted in near daily rounds of scattered showers and storms. May ended with a couple dry days with sunny skies and low humidity, which carried into June. This allowed farmers an extended dry period to finish planting or cut hay for the first time. Overall, rainfall for May was only slightly above normal when looking at the state average.

JUNE

Temperatures were near normal in June, and the wet trend continued. In fact, the state had 9 straight months of above normal rainfall. While the state averaged above normal, most of June was not that way. In fact, through the third week of the month, the state average ran below normal for four straight weeks, dating back into late May. The remnants of Tropical Storm Cristobal tracked just west of the state over the second week of the month and took any higher accumulations with it.

Kentucky averaged 2.25 inches over the last week of June from numerous showers and storms. Torrential rainfall was common with substantial flooding Sunday the 28th across North Central Kentucky. The three highest accumulations were Ohio, Muhlenberg, and McLean Counties with totals of 4 to 6+ inches. This wave carried southeast into South Central Kentucky with many stations over two inches that day. Overall, the state averaged 4.83 inches for June, about a half inch above normal.

JULY

After a wet June, Kentucky saw a tenth straight month of above normal rainfall. Overall, the state averaged 5.13 inches. Other than one week during the middle of July, the active pattern carried through most of the month. Summer heat really ramped over the middle of the month with highs consistently jumping into the upper 80s to middle 90s. One of the hottest days was on the 19th when

elevated humidity pushed heat indices into the 100 to 105 degree range. This heat produced stressful conditions for animals as the livestock heat stress index rose into the danger/emergency category during the afternoon and evening hours.

The heat was accompanied by dry conditions but was short-lived as activity ramped up over the latter couple weeks of July. Daily rounds of rainfall were common with a typical summertime pattern in place. The rainfall was especially welcome to some select locations. While the month did see above normal rainfall, there were some localized areas in SE/NE Kentucky and the southern Bluegrass that missed out and were actually seeing abnormally dry or even drought conditions. Overall though, crop conditions were all running overwhelmingly in the fair/good/excellent categories as of the closing July Crop Progress and Condition Report.

AUGUST

Temperatures for the month were below normal, while the trend of above normal precipitation continued for Kentucky throughout August 2020. The state averaged a little over five inches, which makes an 11th straight month that the state average has been above normal. Despite the excessive rainfall, there were some spots across the Southern Bluegrass and NE Kentucky that were upgraded into a Moderate Drought towards the end of July. By the update on August 18th, the US Drought Monitor removed any mention of drought conditions across the state.

Scattered to numerous coverage of storms was common over the first half of the month. The month closed with the remnants of Hurricane Laura tracking through the Lower Ohio Valley, bringing widespread rainfall to the area. The extra rainfall benefited crops across the area.

SEPTEMBER

The state averaged 3.70 inches for the month of September, which is about a third of an inch above normal for the month. This marks 12 straight months that the state precipitation average has run above normal. Most of the rain in September fell over the first work week of the month with daily rounds of showers and storms, even leading to some localized flooding. Overall, the state averaged 2.11 inches for this week alone.

Rainfall returned the second weekend of September as the state averaged about an inch. This event proved to be the most impactful for some areas. This was the case for Jackson, Morgan, Lincoln, and Casey Counties, where portions of these counties saw 4 to 5+ inches, leading to significant flash flooding. Precipitation then was scarce for the second half of the month.

Temperatures only ran slightly above normal for the month, quite different from 2019 when the state saw its second warmest September on record.

OCTOBER

October was characterized by above normal temperatures and precipitation. The first half of October featured a drier pattern that carried over from the second half of September. In fact, the state had gone five straight weeks of seeing below normal rainfall.

That trend came to an abrupt end over the second half of the month as the state saw several rounds of widespread soaking rainfall. One of those rounds included the passage of yet another tropical system through the state. This time, it was the remnants of Hurricane Zeta that combined with a strong disturbance aloft to produce widespread rainfall. Most of Kentucky saw 1 to 3 inches with this

round. Overall, the Bluegrass State averaged 4.60 inches for the month, which marked a 13th straight month of above normal precipitation.

NOVEMBER

November averaged above normal temperatures and precipitation but opened with a strong cold front pushing through the state. Behind the boundary, the state saw widespread subfreezing temperatures, bringing an end to the 2020 growing season. While the month started cool, the first full week of the month featured perfect harvest weather with dry conditions and increasing temperatures. Towards the end of this period, high temperature records were being broken with highs in the upper 70s to low 80s.

A couple cold fronts then brought temperatures closer to normal towards the middle of November, along with about an inch of rainfall accumulations. Below normal rainfall followed for the second half of the month. Overall, preliminary data shows the state averaged 2.12 inches for November, which broke a streak of 13 straight months with above normal rainfall.

DECEMBER

The state averaged 3.13 inches of rainfall for the month of December, which is over an inch below normal and marks a second straight month of below normal precipitation. Temperatures were up and down throughout December and ultimately ended near the monthly normal.

December started with chilly temperatures and then trended warmer over the next couple weeks. Through the first half of December, the state saw four straight weeks of below normal precipitation.

Precipitation did increase over the second half of the month with multiple rounds of widespread coverage. One of the more memorable events was a strong cold front that pushed through Kentucky on Christmas Eve bringing snow. The most significant accumulations were across Eastern Kentucky with 4 to 6 inches common, but some locations topped 8. Much of Eastern Kentucky then saw lows in the single digits on the morning of the 26th. During this 48- hour window, wind chills dropped into the single digits and even below zero at times, pushing the livestock cold stress index into the emergency category.

Looking at 2020 as a whole, the state precipitation average at 57.91 inches and 57.3 for temperature. This would be good for a sixth straight year that state average temperatures and precipitation have been above normal.

Kentucky Annual Crop Production Summary 2019-2020

Crops	Area Planted		Area Harvested		Yield Per Acre		Production		
	2019 ¹	2020	2019 ¹	2020	2019 ¹	2020	2019 ¹	2020	20 % of 19
	(1,000 Ac)	(1,000 Ac)	(1,000 Ac)	(1,000 Ac)	(Bushels)	(Bushels)	(1,000 Bu)	(1,000 Bu)	(%)
Corn ²	1,550	1,490	1,450	1,380	169.0	184.0	245,050	253,920	104
Soybeans	1,700	1,850	1,690	1,840	46.0	55.0	77,740	101,200	130
Wheat, Winter ²³	460	510	330	340	76.0	63.0	25,080	21,420	85
	(1,000 Ac)	(1,000 Ac)	(1,000 Ac)	(1,000 Ac)	(Tons)	(Tons)	(1,000 Tons)	(1,000 Tons)	(%)
Hay:									
All	--	--	1,945	2,195	2.27	2.47	4,424	5,428	123
Alfalfa	--	--	145	145	3.20	3.50	464	508	109
Other, All	--	--	1,800	2,050	2.20	2.40	3,960	4,920	124
	(Acres)	(Acres)	(Acres)	(Acres)	(Pounds)	(Pounds)	(1,000 Pounds)	(1,000 Pounds)	(%)
Tobacco:									
All	--	--	57,400	51,400	2,150	2,086	123,390	107,235	87
Burley	--	--	41,000	37,000	1,900	1,950	77,900	72,150	93
Dark-Fire Cured	--	--	9,500	8,300	2,900	2,500	27,550	20,750	75
Dark-Air Cured	--	--	6,900	6,100	2,600	2,350	17,940	14,335	80

⁰ not available are (denoted by "--"). ¹ Revisions possible. ² Area harvested represents grain. ³ Includes area planted in preceding fall.

Kentucky Principal Crops by Value of Production, 2019-2020

Commodity	Unit	2019 Crop Year ¹		2020 Crop Year ²		20 Value as % of 19 Value
		Price Dollars	Value \$1,000	Price Dollars	Value \$1,000	
Corn, for grain	BU	3.92	960,596	4.45	1,129,944	118
Soybeans	BU	8.98	698,105	11.50	1,163,800	167
Hay, All (baled)	TON	149.00	611,312	152.00	785,640	129
Hay, Alfalfa	TON	208.00	96,512	211.00	106,680	111
Hay, All other	TON	130.00	514,800	138.00	678,960	132
Tobacco, All	LB	2.15	265,258	2.20	237,097	89
Tobacco, Burley	LB	1.88	146,452	2.00	145,743	100
Tobacco, Dark-Fire	LB	2.73	75,212	2.74	56,233	75
Tobacco, Dark-Air	LB	2.43	43,594	2.42	35,121	81
Wheat, Winter	BU	5.33	133,676	5.57	116,739	87

¹ Revised.

² Preliminary.

Grain Storage Capacity by Position and Off-Farm Facilities — Kentucky: December 1, 2015-2020

Date	On farms ¹		Off farms ¹		Off farm facilities
	(1,000 Bushels)		(1,000 Bushels)		(Number)
December 1, 2015	205,000	76,000			155
December 1, 2016	205,000	80,000			155
December 1, 2017	205,000	84,000			155
December 1, 2018	210,000	87,000			155
December 1, 2019	215,000	90,000			150
December 1, 2020	225,000	92,000			150

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

¹ Includes stocks at mills, elevators, terminals, and processors.

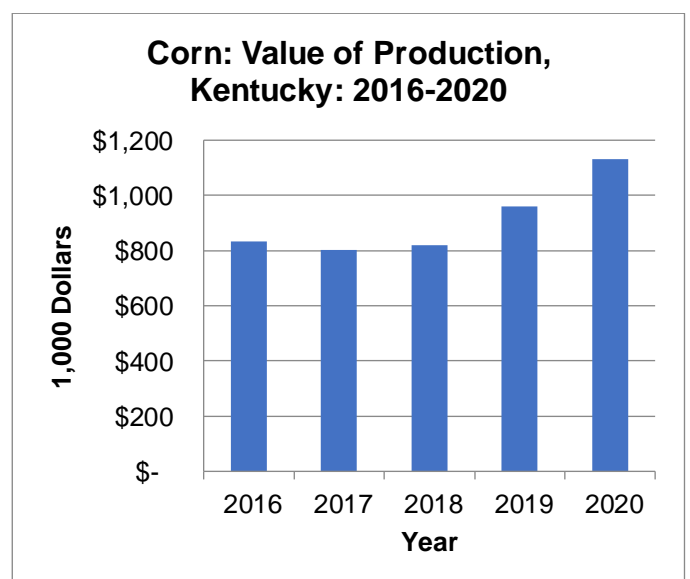
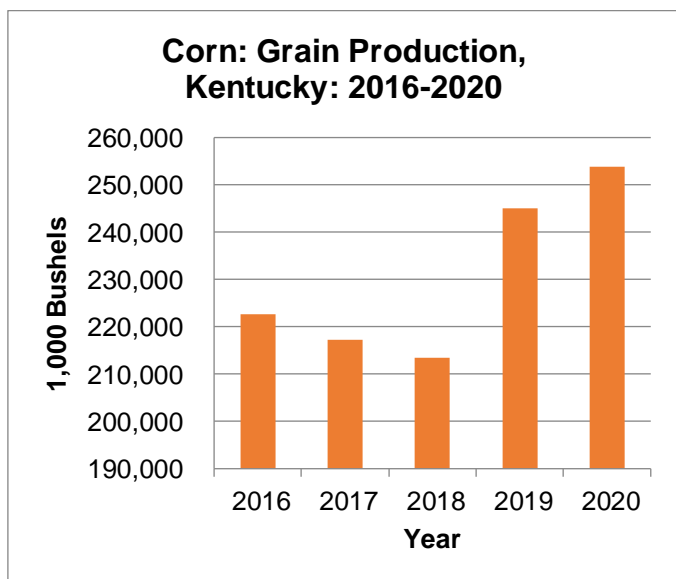
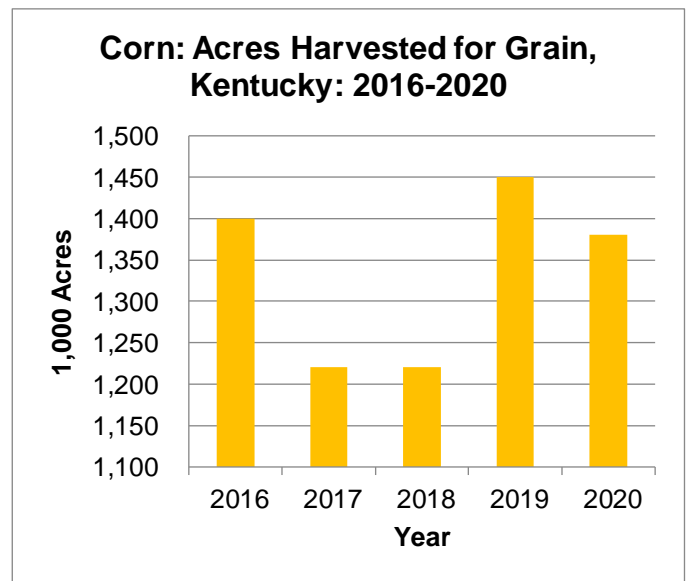
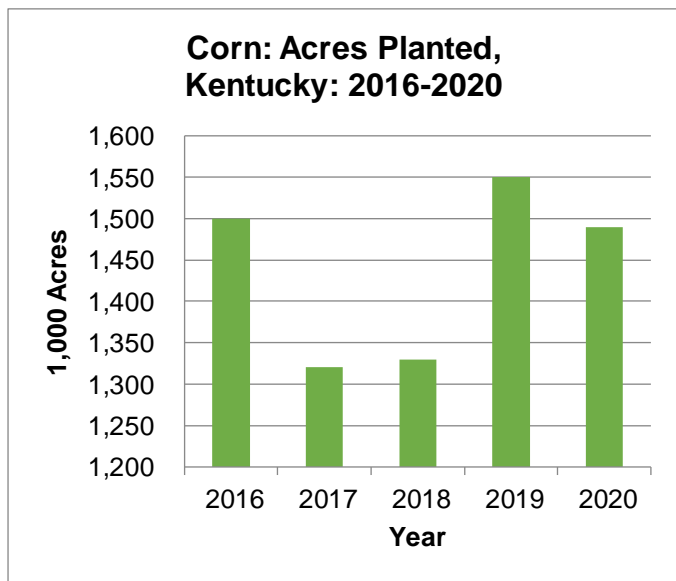
Corn for Grain Area Planted and Harvested, Yield, Production, Price, and Value — Kentucky: 2016-2020

Year	Area planted (1,000 Acres)	Area harvested (1,000 Acres)	Yield per acre (Bushels)	Production (1,000 Bushels)	Price per bushel ¹ (Dollars)	Value of production (1,000 Dollars)
2016	1,500	1,400	159.0	222,600	3.74	832,524
2017	1,320	1,220	178.0	217,160	3.69	801,320
2018	1,330	1,220	175.0	213,500	3.84	819,840
2019	1,550	1,450	169.0	245,050	3.92	960,596
2020	1,490	1,380	184.0	253,920	4.45	1,129,944

¹ Marketing year average price.

Corn for Silage Area Harvested, Yield, and Production — Kentucky: 2016-2020

Year	Area harvested (1,000 Acres)	Yield per acre (Tons)	Production (1,000 Tons)
2016	80	19.5	1,560
2017	85	20.0	1,700
2018	90	21.0	1,890
2019	80	21.0	1,680
2020	95	20.0	1,900



CORN COUNTY ESTIMATES - 2020 ¹

Cnty/Dist/St	Planted	Harvested ²	Yield	Production	Cnty/Dist/St	Planted	Harvested ²	Yield	Production
	(Acres)	(Acres)	(Bu/Ac)	(Bushels)		(Acres)	(Acres)	(Bu/Ac)	(Bushels)
Purchase					Bluegrass				
Ballard	27,700	26,500	174.0	4,611,000	Anderson	700	550	154.5	85,000
Calloway	37,500	34,300	168.8	5,790,000	Bourbon	7,000	6,160	135.6	835,000
Carlisle	24,200	22,300	189.2	4,219,000	Boyle	5,100	4,610	181.1	835,000
Fulton	23,600	21,800	181.7	3,961,000	Clark	3,700	3,330	145.0	483,000
Graves	77,500	71,500	181.8	13,000,000	Fayette	3,200	2,870	140.8	404,000
Hickman	39,100	36,000	190.2	6,847,000	Fleming	3,800	3,320	136.1	452,000
Livingston	19,100	18,200	176.8	3,218,000	Franklin	2,200	1,860	166.7	310,000
Mccracken	15,600	14,100	174.4	2,459,000	Harrison	4,800	4,250	171.1	727,000
Marshall	13,000	11,600	155.9	1,808,000	Jessamine	1,000	770	132.9	102,300
Trigg	28,600	26,200	174.8	4,581,000	Lincoln	10,000	8,770	171.9	1,508,000
					Madison	1,400	1,100	153.7	169,100
Midwestern					Mason	7,600	6,930	149.5	1,036,000
Caldwell	31,300	28,500	187.5	5,345,000	Nicholas	1,400	1,160	172.4	200,000
Christian	82,000	77,000	188.6	14,525,000	Scott	2,400	1,620	134.0	217,000
Crittenden	24,000	21,800	189.6	4,133,000	Shelby	20,000	18,000	171.4	3,085,000
Daviess	65,500	63,500	203.5	12,922,000	Spencer	5,100	4,650	177.4	825,000
Hancock	9,200	8,600	195.0	1,677,000	Washington ...	7,300	6,590	164.3	1,083,000
Henderson	78,000	76,000	188.8	14,349,000	Woodford	2,500	2,200	152.7	336,000
Hopkins	35,500	33,400	173.1	5,782,000					
Logan	69,500	63,500	191.7	12,173,000	Eastern/Mtn				
McLean	45,700	43,500	190.3	8,278,000	Carter	400	360	97.5	35,100
Muhlenberg	15,700	15,100	170.2	2,570,000	Elliott	300	270	103.3	27,900
Ohio	32,700	31,600	183.0	5,783,000	Estill	500	320	151.9	48,600
Simpson	42,300	39,000	193.2	7,535,000	Greenup	1,000	910	128.6	117,000
Todd	53,500	50,000	192.7	9,635,000	Morgan	300	200	99.0	19,800
Union	81,000	79,000	205.5	16,235,000	Pulaski	10,200	8,700	178.4	1,552,000
Webster	45,700	42,500	196.0	8,330,000	Rowan	600	530	105.5	55,900
					Wayne	6,100	5,580	191.9	1,071,000
Central					Other Cntys¹	52,100	47,290	154.0	7,283,600
Adair	10,400	8,330	181.4	1,511,000	Kentucky	1,490,000	1,380,000	184.0	253,920,000
Allen	8,300	7,550	172.1	1,299,000					
Barren	28,100	23,900	185.3	4,429,000					
Breckinridge ...	20,800	19,100	167.3	3,195,000					
Bullitt	1,900	1,670	155.7	260,000					
Butler	18,200	16,600	174.5	2,897,000					
Casey	9,400	8,140	168.7	1,373,000					
Cumberland ...	2,700	2,470	174.5	431,000					
Edmonson	4,200	3,770	196.6	741,000					
Grayson	10,100	9,550	161.3	1,540,000					
Green	10,500	9,560	187.8	1,795,000					
Hardin	33,400	30,500	179.8	5,484,000					
Hart	9,300	8,200	187.9	1,541,000					
Larue	21,400	20,000	201.1	4,022,000					
Marion	17,200	15,800	164.8	2,604,000					
Meade	16,400	15,900	195.7	3,112,000					
Metcalfe	6,600	5,740	199.0	1,142,000					
Monroe	10,600	8,220	165.3	1,359,000					
Russell	5,600	4,040	162.1	655,000					
Taylor	12,400	11,700	178.1	2,084,000					
Warren	34,000	32,900	210.2	6,915,000					
Northern									
Boone	1,400	1,270	164.6	209,000					
Bracken	1,000	880	140.6	123,700					
Carroll	1,800	1,750	152.6	267,000					
Gallatin	900	820	160.9	131,900					
Grant	500	450	152.0	68,400					
Henry	6,400	5,740	158.5	910,000					
Kenton	600	540	153.5	82,900					
Oldham	2,600	2,260	169.9	384,000					
Owen	1,100	610	160.3	97,800					
Pendleton	1,900	1,730	160.1	277,000					
Trimble	2,100	1,910	162.3	310,000					

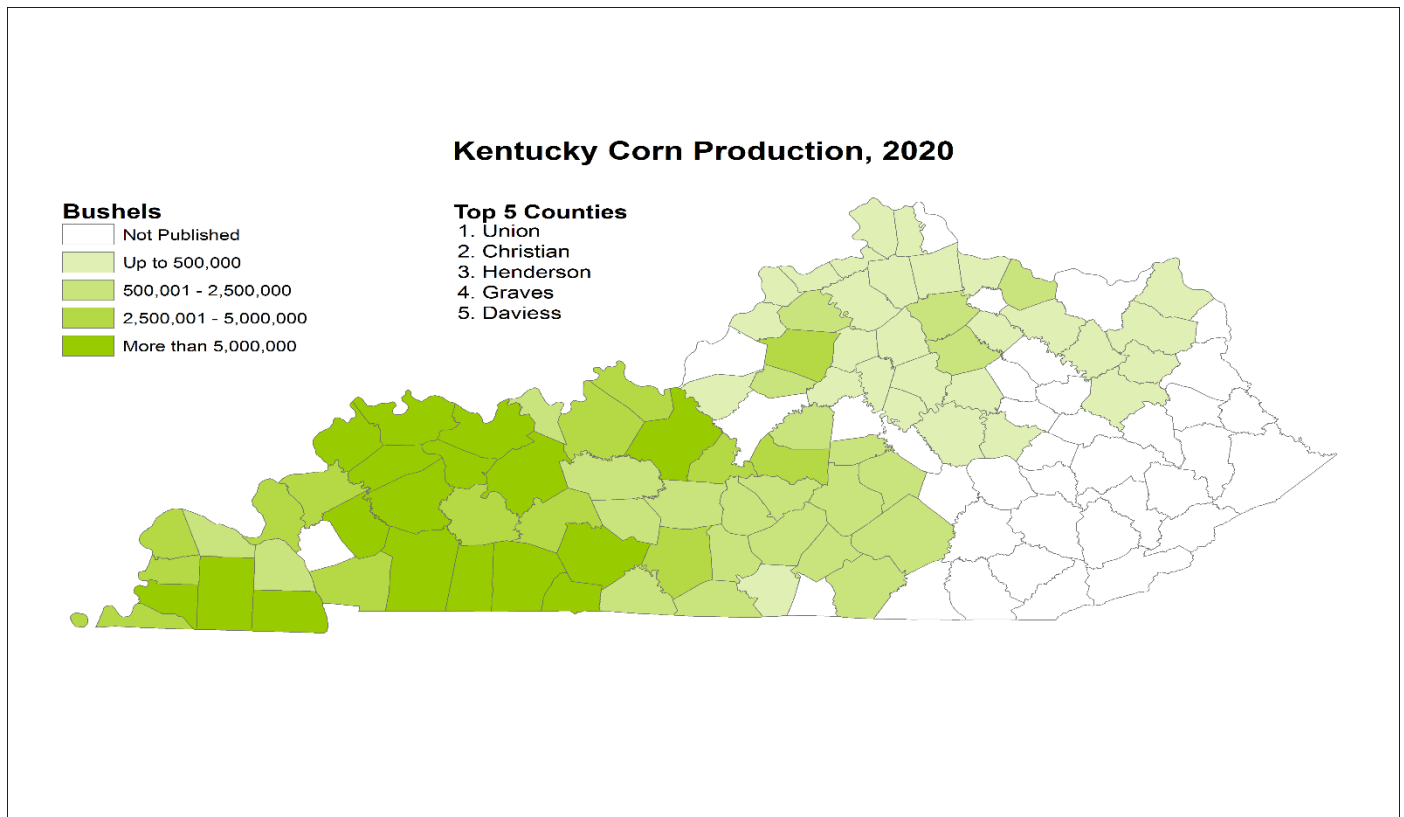
¹ Counties not meeting NASS publication standards are combined and shown under "Other cntys" and included in State totals.

² Harvested for Grain.

Corn Stocks by Position and Month — Kentucky: 2015-2020

Date	On farms (1,000 Bushels)	Off farms ¹ (1,000 Bushels)	Total all positions (1,000 Bushels)
March 1, 2015	60,000	27,818	87,818
June 1, 2015	21,500	18,297	39,797
September 1, 2015	5,200	4,235	9,435
December 1, 2015	110,000	27,832	137,832
March 1, 2016	58,000	28,404	86,404
June 1, 2016	21,000	18,193	39,193
September 1, 2016	2,700	3,083	5,783
December 1, 2016	105,000	27,438	132,438
March 1, 2017	42,000	29,235	71,235
June 1, 2017	17,000	14,748	31,748
September 1, 2017	4,700	6,267	10,967
December 1, 2017	120,000	29,524	149,524
March 1, 2018	64,000	29,728	93,728
June 1, 2018	28,000	22,065	50,065
September 1, 2018	5,900	8,291	14,191
December 1, 2018	125,000	33,217	158,217
March 1, 2019	72,000	33,574	105,574
June 1, 2019	31,000	18,800	49,800
September 1, 2019	6,100	4,546	10,646
December 1, 2019	130,000	37,757	167,757
March 1, 2020	59,000	41,828	100,828
June 1, 2020	25,000	22,959	47,959
September 1, 2020	4,500	6,097	10,597
December 1, 2020	140,000	35,024	175,024

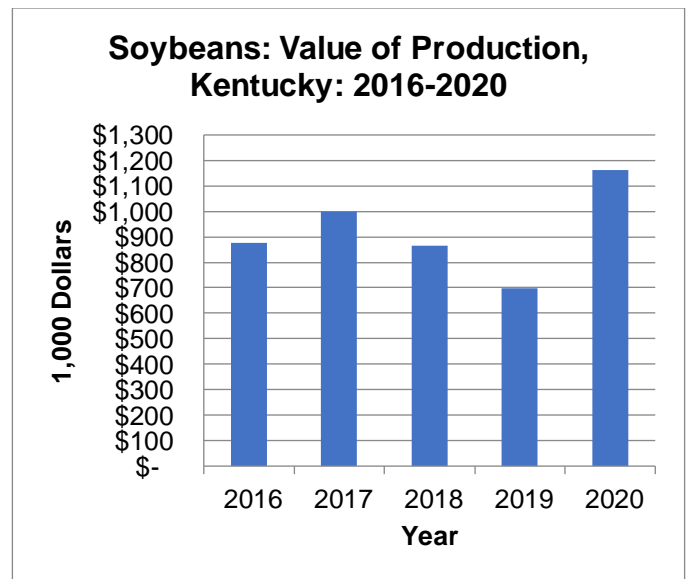
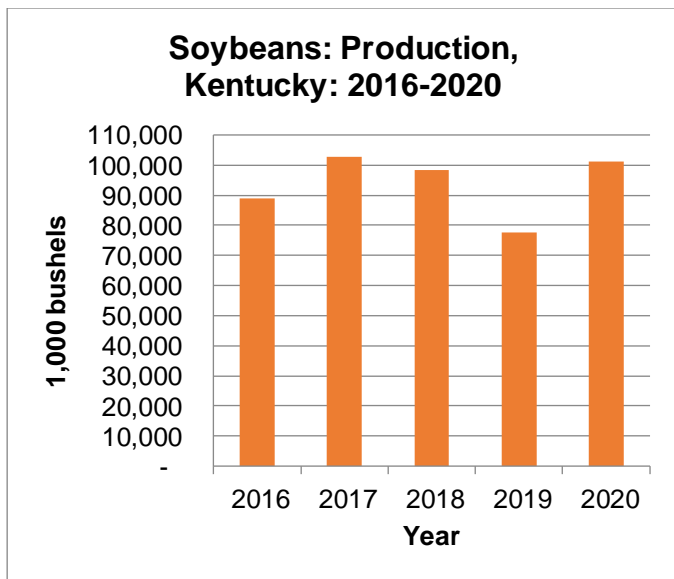
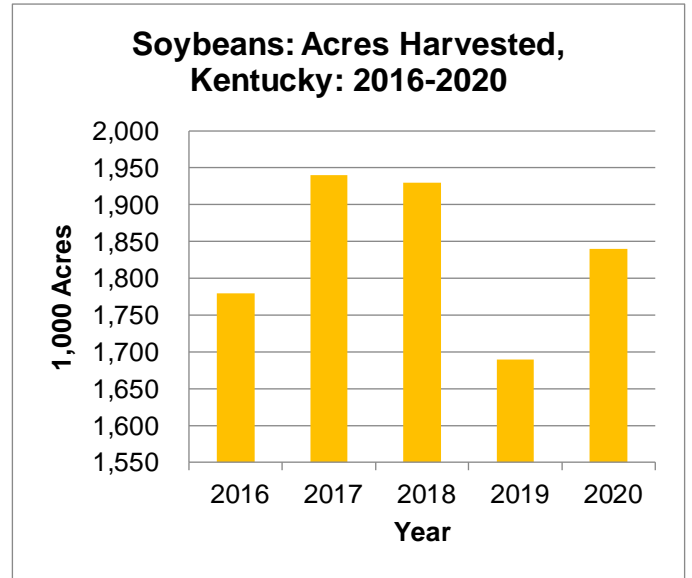
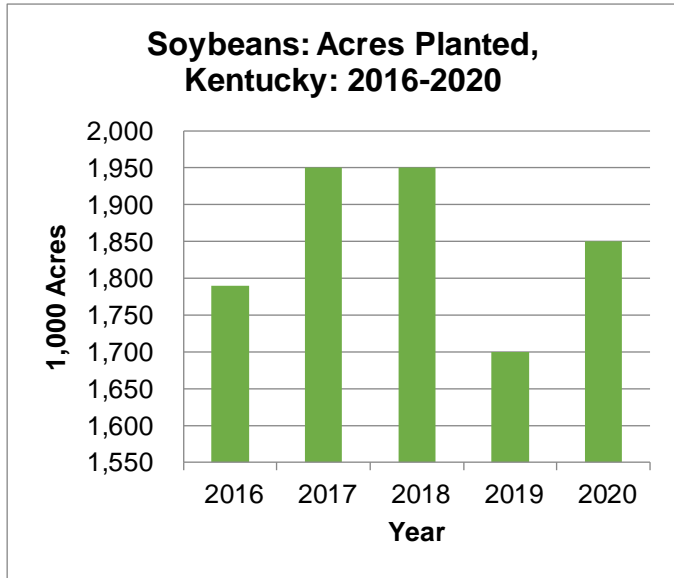
(D) Withheld to avoid disclosing data for individual operations.
¹ Includes stocks at mills, elevators, terminals, and processors.



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

Year	Area planted (1,000 Acres)	Area harvested (1,000 Acres)	Yield per acre (Bushels)	Production (1,000 Bushels)	Price per bushel ¹ (Dollars)	Value of production (1,000 Dollars)
2016	1,790	1,780	50.0	89,000	9.87	878,430
2017	1,950	1,940	53.0	102,820	9.70	997,354
2018	1,950	1,930	51.0	98,430	8.79	865,200
2019	1,700	1,690	46.0	77,740	8.98	698,105
2020	1,850	1,840	55.0	101,200	11.50	1,163,800

¹ Marketing year average price.



SOYBEAN COUNTY ESTIMATES - 2020 ¹

Cnty/Dist/St	Planted	Harvested ²	Yield	Production	Cnty/Dist/St	Planted	Harvested ²	Yield	Production
	(Acres)	(Acres)	(Bu/Ac)	(Bushels)		(Acres)	(Acres)	(Bu/Ac)	(Bushels)
Purchase					Bluegrass				
Ballard	46,600	46,600	56.9	2,652,000	Bath	7,300	7,250	43.4	315,000
Calloway	45,600	45,400	52.4	2,379,000	Bourbon	8,400	8,340	50.4	420,000
Carlisle	35,500	35,500	56.0	1,988,000	Boyle	4,700	4,670	56.1	262,000
Fulton	56,300	56,100	54.7	3,069,000	Clark	4,500	4,400	55.0	242,000
Graves	89,600	89,400	52.0	4,649,000	Fayette	5,000	4,900	51.4	252,000
Hickman	55,000	54,800	53.8	2,948,000	Fleming	11,600	11,500	48.5	558,000
Livingston	20,600	20,500	54.0	1,107,000	Franklin	2,300	2,200	48.2	106,000
Lyon	10,900	10,800	51.6	557,000	Harrison	5,500	5,460	50.7	277,000
Mccracken	25,900	25,800	51.4	1,326,000	Jessamine	1,700	1,690	45.9	77,600
Marshall	20,200	20,100	52.2	1,049,000	Lincoln	10,800	10,700	54.1	579,000
Trigg	21,600	21,500	51.1	1,099,000	Madison	1,400	1,350	54.2	73,200
					Mason	11,200	11,100	54.4	604,000
Midwestern					Montgomery	2,000	1,990	44.9	89,400
Caldwell	39,700	39,600	58.3	2,309,000	Scott	3,800	3,780	50.0	189,000
Christian	81,900	81,700	54.9	4,485,000	Shelby	30,400	30,200	56.9	1,718,000
Crittenden	21,600	21,500	54.1	1,163,000	Spencer	9,500	9,440	53.5	505,000
Daviess	82,800	82,400	60.0	4,944,000	Washington	8,900	8,840	52.7	466,000
Hancock	14,900	14,800	58.6	867,000	Woodford	3,200	3,140	56.4	177,000
Henderson	91,200	90,900	59.0	5,363,000					
Hopkins	43,400	43,200	53.2	2,298,000	Eastern/Mtn				
Logan	78,000	77,800	52.5	4,085,000	Clay	800	790	49.2	38,900
Mclean	54,000	53,000	58.1	3,079,000	Estill	1,400	1,350	50.3	67,900
Muhlenberg	26,500	26,200	51.0	1,336,000	Greenup	2,500	2,480	42.3	105,000
Ohio	42,300	41,800	53.6	2,240,000	Lewis	9,900	9,840	46.7	460,000
Simpson	44,700	44,600	54.5	2,431,000	Pulaski	22,400	22,300	49.1	1,095,000
Todd	50,600	50,500	51.9	2,621,000	Rockcastle	3,000	2,990	46.2	138,000
Union	56,900	56,800	63.9	3,630,000	Wayne	10,400	10,300	52.9	545,000
Webster	44,100	43,900	60.1	2,638,000					
					Other Cntys¹	29,300	29,000	51.5	1,492,900
Central					Kentucky	1,850,000	1,840,000	55.0	101,200,000
Adair	10,700	10,600	56.1	595,000					
Allen	9,500	9,500	54.2	515,000					
Barren	28,600	28,500	60.9	1,736,000					
Breckinridge	37,500	37,300	55.7	2,078,000					
Bullitt	5,400	5,360	52.6	282,000					
Butler	29,800	29,600	54.0	1,598,000					
Casey	8,300	8,060	55.1	444,000					
Clinton	2,200	2,190	54.8	120,000					
Cumberland	3,300	3,290	59.9	197,000					
Edmonson	12,700	12,600	54.9	692,000					
Grayson	27,100	27,000	50.5	1,364,000					
Green	12,200	12,000	55.8	670,000					
Hardin	41,400	41,200	54.3	2,237,000					
Hart	11,700	11,600	54.5	632,000					
Jefferson	1,900	1,890	50.7	95,800					
Larue	32,300	32,100	58.5	1,878,000					
Marion	16,000	15,900	59.6	948,000					
Meade	23,800	23,600	59.9	1,414,000					
Metcalfe	5,700	5,680	53.2	302,000					
Nelson	22,500	22,400	50.3	1,127,000					
Russell	8,700	8,640	52.0	449,000					
Taylor	16,100	16,000	54.2	867,000					
Warren	38,700	38,500	56.8	2,187,000					
Northern									
Boone	2,600	2,580	53.1	137,000					
Carroll	2,400	2,390	50.2	120,000					
Grant	800	700	51.7	36,200					
Henry	12,300	12,200	51.3	626,000					
Oldham	4,500	4,470	51.7	231,000					
Owen	1,500	1,490	53.1	79,100					
Pendleton	2,200	2,190	46.1	101,000					
Trimble	5,300	5,270	52.6	277,000					

¹ Counties not meeting NASS publication standards are combined and shown under "Other cntys" and included in State totals.

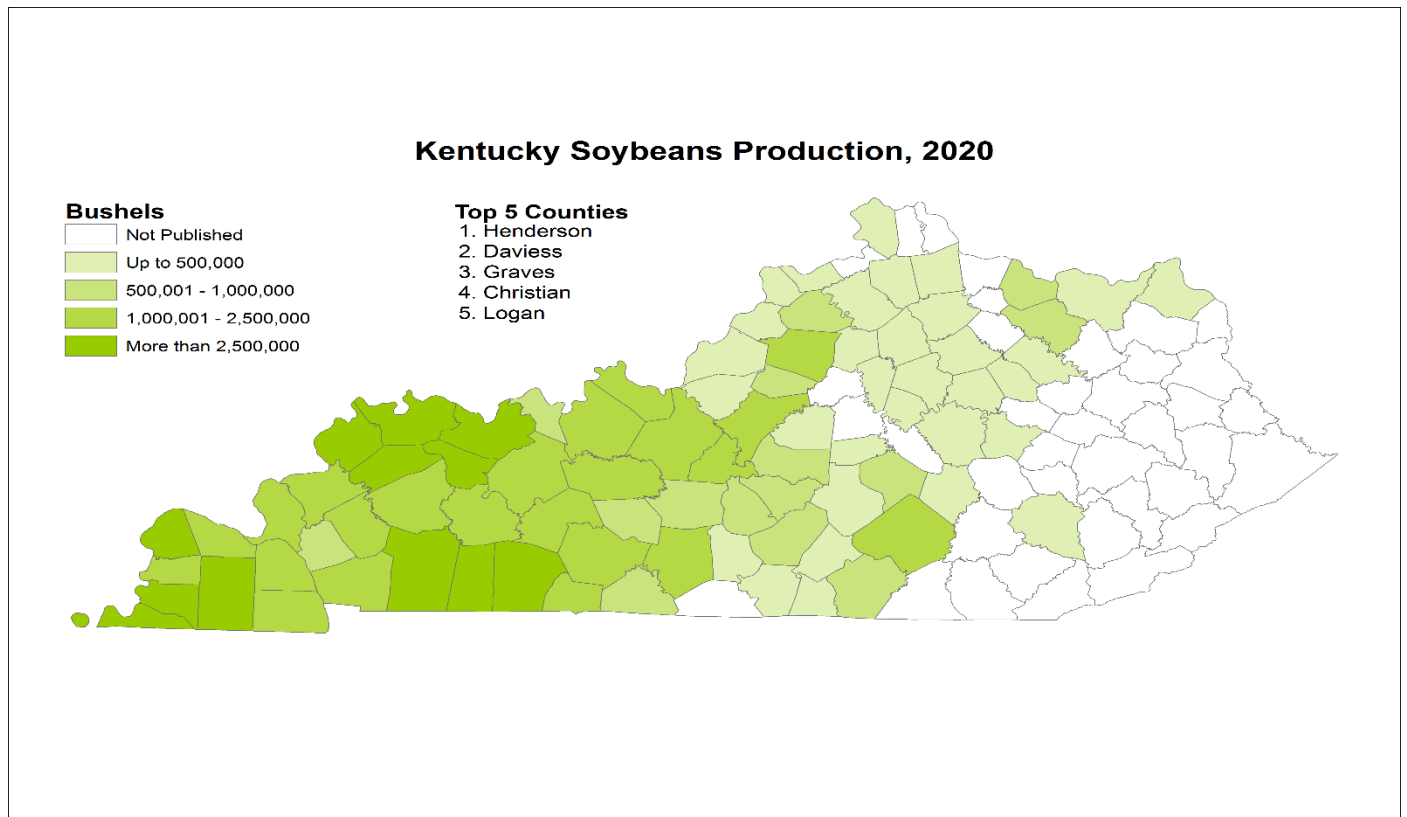
² Harvested for Grain.

Soybean Stocks by Position and Month — Kentucky: 2015-2020

Date	On farms (1,000 Bushels)	Off farms ¹ (1,000 Bushels)	Total all positions (1,000 Bushels)
March 1, 2015	(D)	4,550	(D)
June 1, 2015	(D)	(D)	(D)
September 1, 2015	(D)	(D)	(D)
December 1, 2015	(D)	11,997	(D)
March 1, 2016	(D)	5,531	(D)
June 1, 2016	(D)	3,331	(D)
September 1, 2016	(D)	(D)	(D)
December 1, 2016	(D)	16,373	(D)
March 1, 2017	(D)	9,635	(D)
June 1, 2017	(D)	3,329	(D)
September 1, 2017	(D)	1,637	(D)
December 1, 2017	(D)	19,435	(D)
March 1, 2018	(D)	12,387	(D)
June 1, 2018	(D)	7,465	(D)
September 1, 2018	(D)	(D)	(D)
December 1, 2018	(D)	18,099	(D)
March 1, 2019	(D)	17,685	(D)
June 1, 2019	(D)	9,975	(D)
September 1, 2019	(D)	3,798	(D)
December 1, 2019	(D)	15,450	(D)
March 1, 2020	(D)	11,348	(D)
June 1, 2020	(D)	6,075	(D)
September 1, 2020	(D)	1,575	(D)
December 1, 2020	(D)	18,491	(D)

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

¹ Includes stocks at mills, elevators, terminals, and processors.



All Tobacco Area Harvested, Yield, Production, Price, and Value — Kentucky: 2016-2020

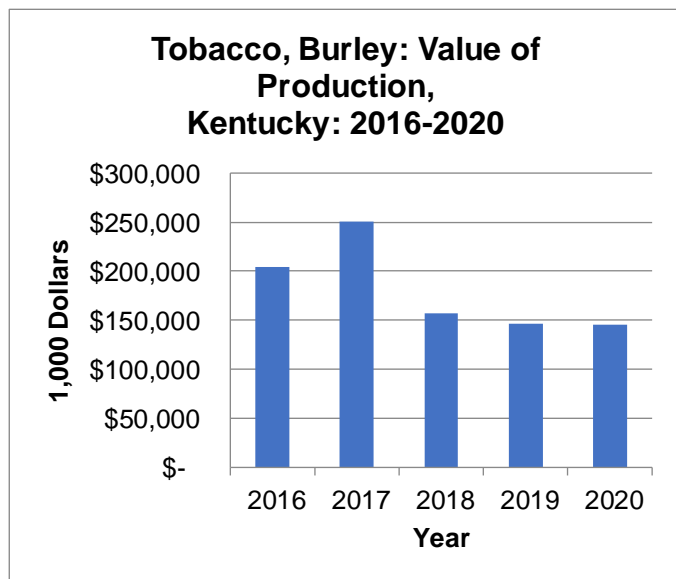
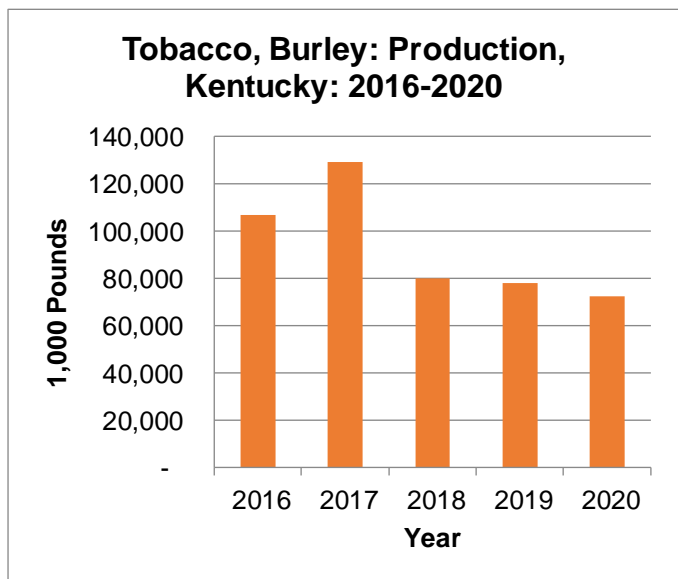
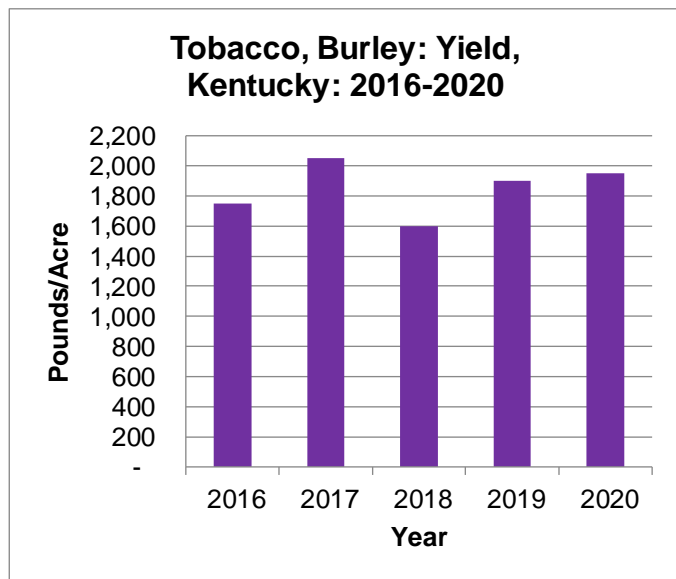
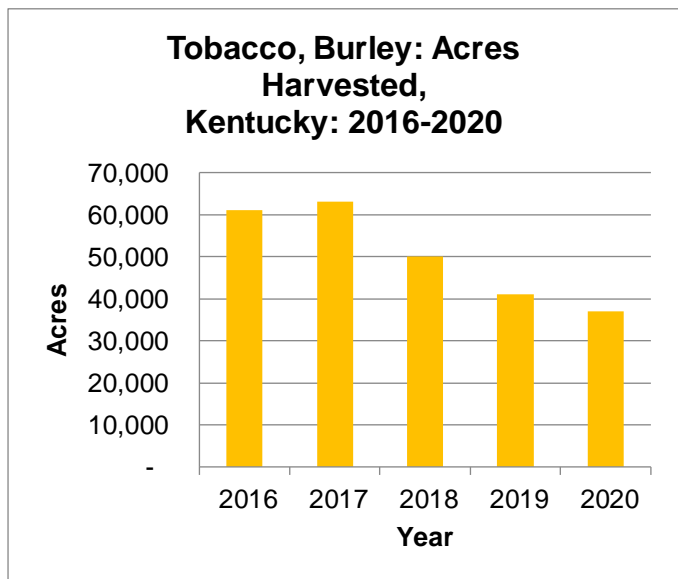
Year	Area harvested	Yield per acre	Production	Price per pound ¹	Value of production
	(Acres)	(Pounds)	(1,000 Pounds)	(Dollars)	(1,000 Dollars)
2016	75,300	1,810	136,280	2.06	281,025
2017	80,500	2,277	183,300	2.14	391,355
2018	68,100	1,973	134,370	2.22	298,231
2019	57,400	2,150	123,390	2.15	265,258
2020	51,400	2,086	107,235	2.20	237,097

¹ Marketing year average price.

Burley Tobacco Area Harvested, Yield, Production, Price, and Value — Kentucky: 2016-2020

Year	Area harvested	Yield per acre	Production	Price per pound ¹	Value of production
	(Acres)	(Pounds)	(1,000 Pounds)	(Dollars)	(1,000 Dollars)
2016	61,000	1,750	106,750	1.91	203,893
2017	63,000	2,050	129,150	1.94	250,551
2018	50,000	1,600	80,000	1.96	156,800
2019	41,000	1,900	77,900	1.88	146,452
2020	37,000	1,950	72,150	2.00	145,743

¹ Marketing year average price.



Dark Air-cured Tobacco Area Harvested, Yield, Production, Price, and Value — Kentucky: 2016-2020

Year	Area harvested	Yield per acre	Production	Price per pound ¹	Value of production
	(Acres)	(Pounds)	(1,000 Pounds)	(Dollars)	(1,000 Dollars)
2016	4,800	1,600	7,680	2.39	18,355
2017	6,000	2,700	16,200	2.39	38,718
2018	7,100	2,700	19,170	2.42	46,391
2019	6,900	2,600	17,940	2.43	43,594
2020	6,100	2,350	14,335	2.42	35,121

¹ Marketing year average price.

Dark Fire-Cured Tobacco Area Harvested, Yield, Production, Price, and Value — Kentucky: 2016-2020

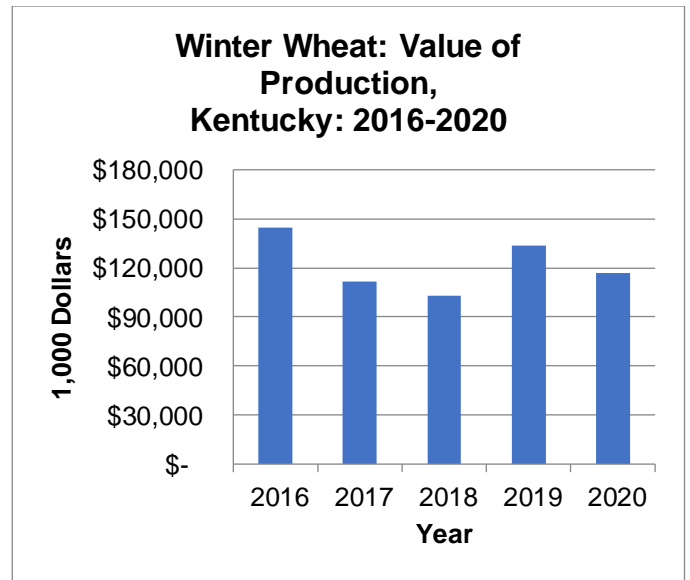
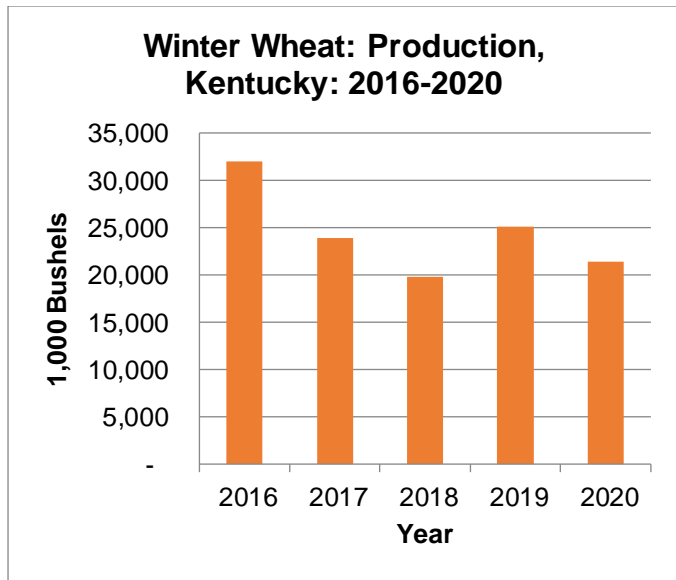
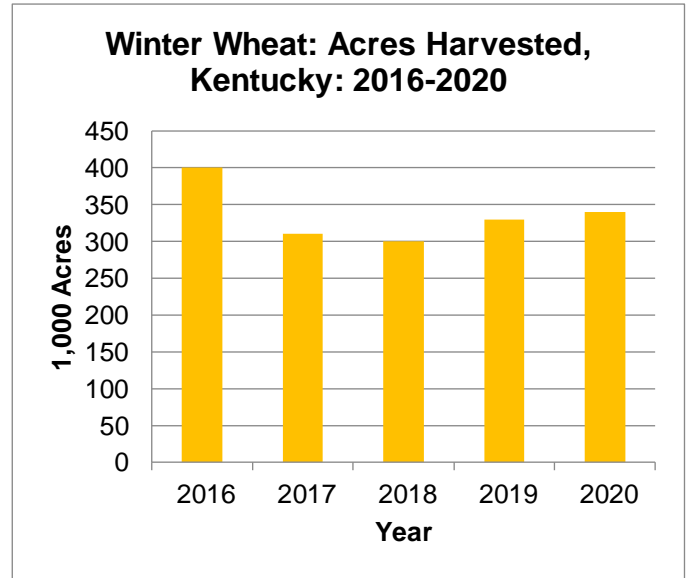
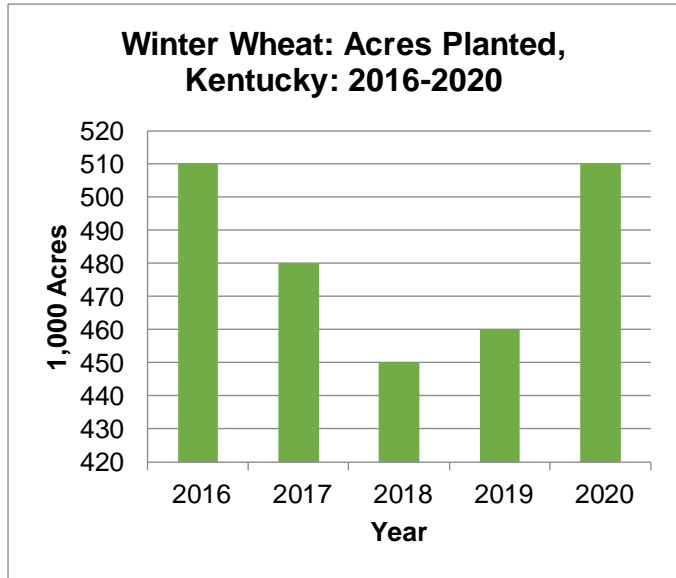
Year	Area harvested	Yield per acre	Production	Price per pound ¹	Value of production
	(Acres)	(Pounds)	(1,000 Pounds)	(Dollars)	(1,000 Dollars)
2016	9,500	2,300	21,850	2.69	58,777
2017	11,500	3,300	37,950	2.69	102,086
2018	11,000	3,200	35,200	2.70	95,040
2019	9,500	2,900	27,550	2.73	75,212
2020	8,300	2,500	20,750	2.74	56,233

¹ Marketing year average price.

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

Year	Area planted (1,000 Acres)	Area harvested (1,000 Acres)	Yield per acre (Bushels)	Production (1,000 Bushels)	Price per bushel ¹ (Dollars)	Value of production (1,000 Dollars)
2016	510	400	80.0	32,000	4.52	144,640
2017	480	310	77.0	23,870	4.68	111,712
2018	450	300	66.0	19,800	5.19	102,762
2019	460	330	76.0	25,080	5.33	133,676
2020	510	340	63.0	21,420	5.57	116,739

¹ Marketing year average price.



WHEAT COUNTY ESTIMATES - 2020 ¹

Cnty/Dist/St	Planted (Acres)	Harvested ² (Acres)	Yield (Bu/Ac)	Production (Bushels)	Cnty/Dist/St	Planted (Acres)	Harvested ² (Acres)	Yield (Bu/Ac)	Production (Bushels)
Purchase					Bluegrass				
Ballard	15,000	11,000	70.3	773,000	Bourbon	900	300	49.7	14,900
Calloway	12,500	9,800	50.3	493,000	Fayette	700	310	44.2	13,700
Carlisle	7,500	5,100	63.3	323,000	Harrison	800	350	37.7	13,200
Fulton	11,000	8,600	65.9	567,000	Lincoln	2,100	150	45.3	6,800
Graves	25,500	18,000	60.8	1,094,000	Mason	1,400	300	33.7	10,100
Hickman	12,500	11,400	66.8	762,000	Scott	800	400	40.0	16,000
Mccracken	4,900	4,100	68.3	280,000	Shelby	2,800	1,400	48.4	67,800
Marshall	6,500	4,500	52.2	235,000	Spencer	1,100	700	33.7	23,600
Trigg	16,500	13,100	71.9	942,000	Washington ...	3,700	400	36.5	14,600
					Woodford	700	300	47.3	14,200
Midwestern					Eastern/Mtn				
Caldwell	19,500	14,500	74.6	1,082,000					
Christian	72,500	56,000	64.8	3,629,000	Other Cntys¹	76,800	28,510	58.2	1,659,800
Daviess	2,500	1,200	68.6	82,300					
Logan	63,000	49,000	62.3	3,053,000	Kentucky	510,000	340,000	63.0	21,420,000
Mclean	6,800	5,900	65.4	386,000					
Simpson	35,000	27,000	63.1	1,704,000					
Todd	39,500	30,000	62.3	1,869,000					
Union	5,400	4,900	80.0	392,000					
Central									
Adair	2,900	1,000	38.9	38,900					
Allen	2,200	800	56.8	45,400					
Barren	6,500	1,900	53.2	101,000					
Breckinridge ...	3,700	1,400	43.2	60,500					
Grayson	1,700	900	49.6	44,600					
Hardin	5,300	2,000	41.1	82,200					
Larue	7,000	3,400	55.3	188,000					
Marion	8,500	1,400	51.8	72,500					
Meade	4,600	2,900	46.9	136,000					
Warren	19,000	16,500	66.8	1,102,000					
Northern									
Oldham	200	100	47.0	4,700					
Trimble	500	480	48.3	23,200					

¹ Counties not meeting NASS publication standards are combined and shown under "Other cntys" and included in State totals.

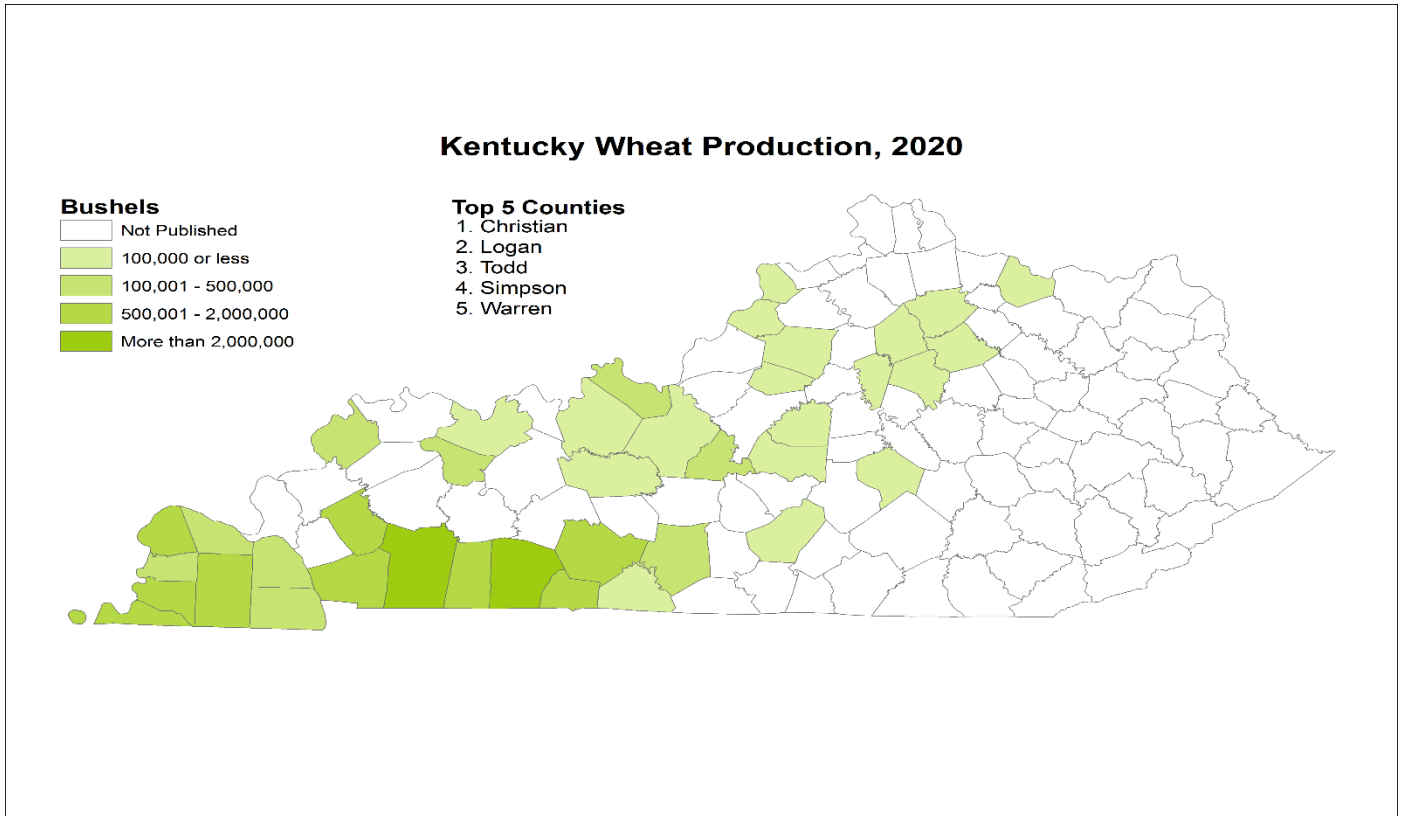
² Harvested for Grain.

Wheat Stocks by Position and Month — Kentucky: 2015-2020

Date	On farms (1,000 Bushels)	Off farms ¹ (1,000 Bushels)	Total all positions (1,000 Bushels)
March 1, 2015	(D)	8,687	(D)
September 1, 2015	(D)	16,713	(D)
December 1, 2015	(D)	12,897	(D)
March 1, 2016	(D)	9,680	(D)
June 1, 2016	(D)	5,460	(D)
September 1, 2016	(D)	19,995	(D)
December 1, 2016	(D)	14,774	(D)
March 1, 2017	(D)	10,424	(D)
June 1, 2017	(D)	6,129	(D)
September 1, 2017	(D)	17,411	(D)
December 1, 2017	(D)	13,214	(D)
March 1, 2018	(D)	10,936	(D)
June 1, 2018	(D)	6,364	(D)
September 1, 2018	(D)	17,020	(D)
December 1, 2018	(D)	13,391	(D)
March 1, 2019	(D)	8,961	(D)
June 1, 2019	(D)	4,354	(D)
September 1, 2019	(D)	13,936	(D)
December 1, 2019	(D)	10,108	(D)
March 1, 2020	(D)	6,514	(D)
June 1, 2020	(D)	(D)	(D)
September 1, 2020	(D)	13,466	(D)
December 1, 2020	(D)	9,841	(D)

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

¹ Includes stocks at mills, elevators, terminals, and processors.



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

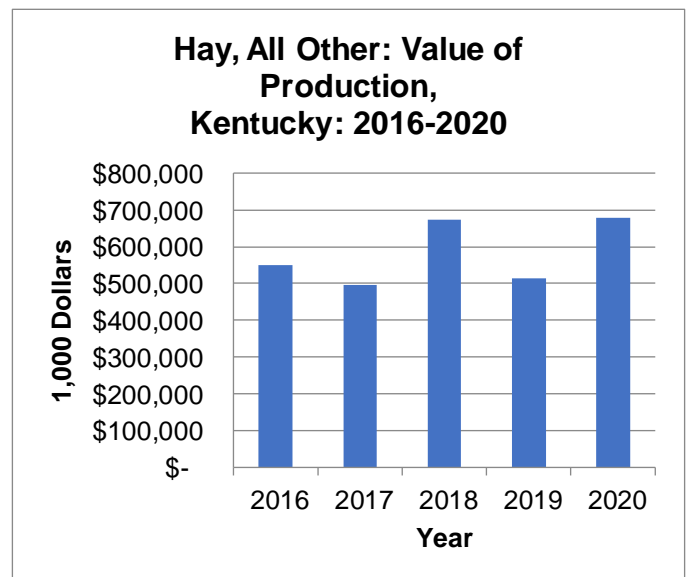
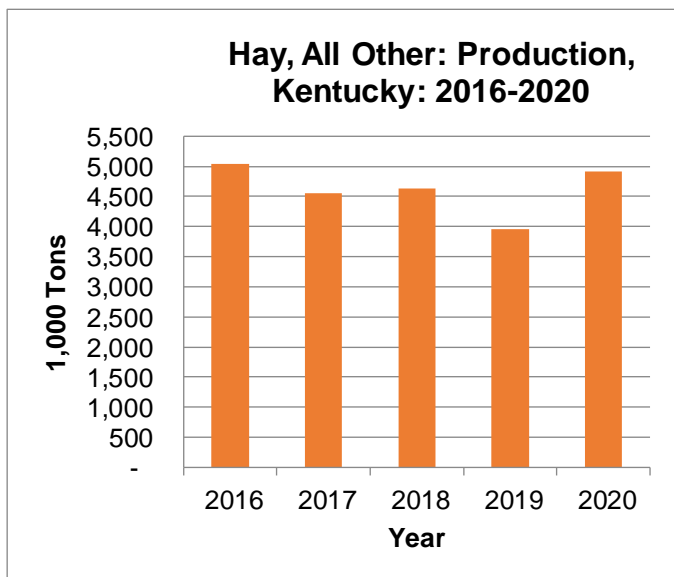
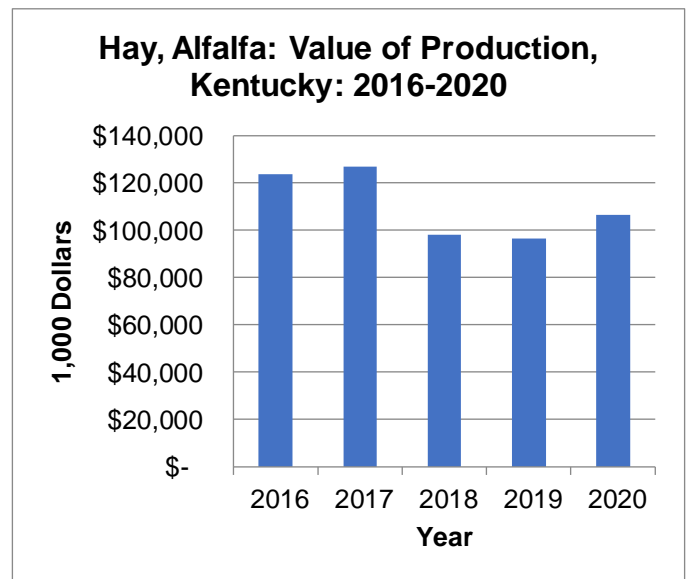
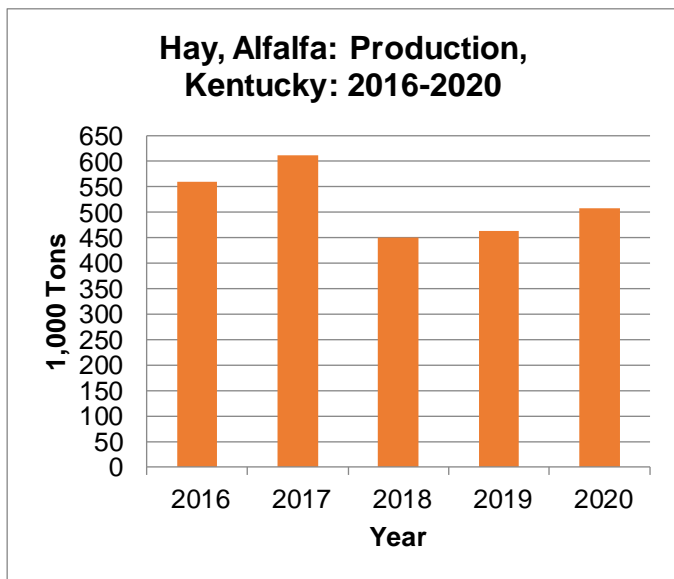
Year	Area harvested (1,000 Acres)	Yield (Tons)	Production (1,000 Tons)	Price per ton ¹ (Dollars)	Value of production (1,000 Dollars)
2016	160	3.50	560	221.00	123,760
2017	185	3.30	611	208.00	127,088
2018	145	3.10	450	218.00	98,100
2019	145	3.20	464	208.00	96,512
2020	145	3.50	508	211.00	106,680

¹ Marketing year average price.

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

Year	Area harvested (1,000 Acres)	Yield (Tons)	Production (1,000 Tons)	Price per ton ¹ (Dollars)	Value of production (1,000 Dollars)
2016	2,100	2.40	5,040	109.00	549,360
2017	1,940	2.35	4,559	109.00	496,931
2018	1,750	2.65	4,638	145.00	672,510
2019	1,800	2.20	3,960	130.00	514,800
2020	2,050	2.40	4,920	138.00	678,960

¹ Marketing year average price.

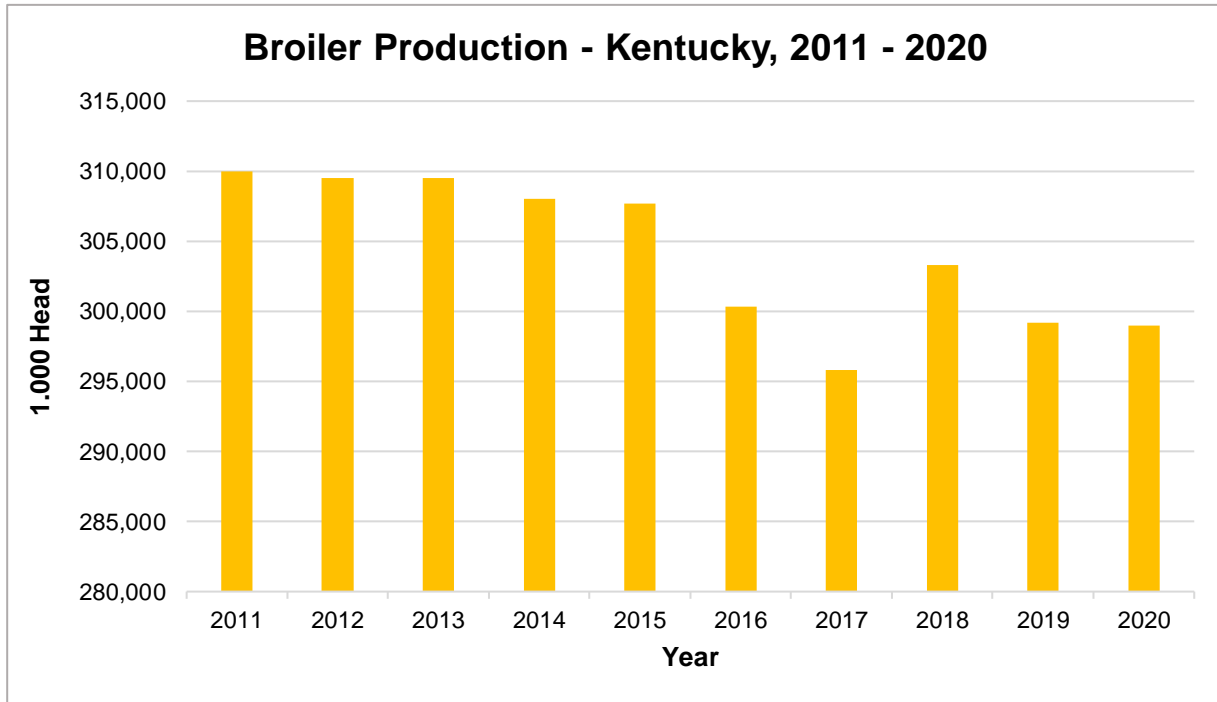


Hay Stocks by Position and Month — Kentucky: 2015-2020

Date	On farms (1,000 Tons)
December 1, 2015	4,150
May 1, 2016	800
December 1, 2016	3,950
May 1, 2017	1,090
December 1, 2017	3,750
May 1, 2018	650
December 1, 2018	3,450
May 1, 2019	500
December 1, 2019	3,000
May 1, 2020	625
December 1, 2020	3,825

Chickens, Broilers - Production and Value — Kentucky: 2011-2020

Year	Number produced (1,000 Head)	Pounds produced (1,000 Pounds)	Value of Production (1,000 Dollars)
2011	310,000	1,705,000	782,595
2012	309,500	1,733,200	866,600
2013	309,500	1,671,300	1,014,479
2014	308,000	1,724,800	1,098,698
2015	307,700	1,784,700	960,169
2016	300,300	1,831,800	875,600
2017	295,800	1,893,100	1,029,846
2018	303,300	1,971,500	1,102,069
2019	299,200	1,914,900	930,641
2020	299,000	1,943,500	709,378



Broiler Eggs Set and Chicks Placed – Kentucky: Weeks Ending January 4, 2020 through January 2, 2021

Week ending	Eggs set (1,000 eggs)	Chicks Placed (1,000 head)	Week ending	Eggs set (1,000 eggs)	Chicks Placed (1,000 head)
January 4	7,684	6,670	July 18	7,838	6,517
January 11	7,910	6,295	July 25	7,767	5,720
January 18	7,944	5,923	August 1	7,657	6,863
January 25	7,989	5,839	August 8	6,726	6,696
February 1	7,905	5,683	August 15	7,504	6,321
February 8	7,864	6,739	August 22	7,488	5,801
February 15	7,884	6,233	August 29	7,759	5,376
February 22	7,870	6,612	September 5	7,771	5,758
February 29	7,873	6,435	September 12	6,698	5,880
March 7	7,111	6,555	September 19	7,112	6,239
March 14	7,760	6,073	September 26	7,372	6,832
March 21	7,749	5,913	October 3	7,710	5,298
March 28	7,497	5,601	October 10	7,025	6,039
April 4	7,911	6,482	October 17	7,021	5,825
April 11	7,240	5,949	October 24	7,846	5,780
April 18	7,214	5,890	October 31	7,200	5,568
April 25	7,065	5,965	November 7	6,854	4,909
May 2	7,061	5,479	November 14	7,808	6,267
May 9	7,652	5,770	November 21	7,798	6,190
May 16	7,659	5,473	November 28	8,326	6,013
May 23	7,484	6,246	December 5	6,827	6,262
May 30	6,533	6,936	December 12	7,684	6,442
June 6	7,494	6,271	December 19	7,838	5,987
June 13	7,469	5,942	December 26	7,889	5,479
June 20	7,394	4,676	January 2	7,589	6,369
June 27	7,756	5,945	Annual Total	399,202	318,737
July 4	7,295	6,151			
July 11	7,828	4,560			

Broiler Eggs Set and Chicks Placed – Kentucky: Weeks Ending January 5, 2019 through December 28, 2019

Week ending	Eggs set (1,000 eggs)	Chicks Placed (1,000 head)	Week ending	Eggs set (1,000 eggs)	Chicks Placed (1,000 head)
January 5	7,796	6,288	July 20	7,756	6,067
January 12	7,588	6,444	July 27	7,460	6,565
January 19	7,554	6,044	August 3	7,814	6,860
January 26	7,784	5,929	August 10	7,874	6,143
February 2	7,903	5,790	August 17	7,749	6,009
February 9	7,710	5,982	August 24	7,606	5,865
February 16	7,675	6,060	August 31	7,850	6,172
February 23	7,803	6,209	September 7	7,443	6,162
March 2	7,760	5,788	September 14	7,314	6,416
March 9	7,621	6,836	September 21	7,208	6,454
March 16	7,791	6,217	September 28	7,359	5,685
March 23	7,783	6,042	October 5	7,199	5,728
March 30	7,912	6,160	October 12	7,523	5,406
April 6	7,787	5,370	October 19	7,326	5,912
April 13	7,850	6,552	October 26	7,882	6,165
April 20	7,951	6,023	November 2	7,980	6,307
April 27	7,849	5,881	November 9	6,892	5,997
May 4	7,963	5,955	November 16	7,791	6,354
May 11	7,918	6,207	November 23	7,806	6,125
May 18	8,034	5,935	November 30	7,747	5,880
May 25	7,885	6,331	December 7	7,268	6,095
June 1	7,711	6,836	December 14	8,014	6,239
June 8	7,932	6,685	December 21	7,931	6,211
June 15	7,712	6,419	December 28	7,912	6,283
June 22	7,879	5,933	Annual Total	401,445	319,430
June 29	7,944	6,205			
July 6	7,815	6,497			
July 13	7,831	5,712			

Chickens: Inventory by Class & Total Value – Kentucky: December 1, 2011-2020

Year	All Layers	Pullets	Other Chickens	All Chickens		
				Number	Value per Head	Total Value
	(1,000 Head)	(1,000 Head)	(1,000 Head)	(1,000 Head)	(Dollars/Head)	(\$ 1,000)
2011	4,254	1,927	237	6,418	4.60	29,523
2012	4,299	1,797	220	6,316	5.20	32,843
2013	4,656	2,047	200	6,903	4.70	32,444
2014	4,583	2,306	161	7,050	5.00	35,250
2015	5,059	2,276	209	7,544	4.90	36,966
2016	4,651	2,158	185	6,994	4.90	34,271
2017	5,644	2,541	214	8,399	4.80	40,315
2018	5,942	2,418	216	8,576	5.00	42,880
2019	5,614	2,732	209	8,555	5.30	45,342
2020	5,978	2,509	192	8,679	6.10	52,942

Layers & Eggs – Kentucky: 2016-2020

	2016	2017	2018	2019	2020
Inventory, Production & Value ¹ 2016-2020					
Average Layers (1,000 Head)	4,980	5,190	5,690	5,708	5,878
Eggs per Layer ² (Number)	266	262	252	259	269
Total Egg Production (Million Eggs)	1,325	1,361	1,434	1,478	1,580
Value of Eggs Produced (1,000 Dollars)	119,458	122,051	158,458	122,464	145,659
Chicken Inventory ³ , & Value December 1, 2016-2020					
Total Layers (1,000 Head)	4,651	5,644	5,942	5,614	5,978
Total Pullets (1,000 Head)	2,158	2,541	2,418	2,732	2,509
Total Chickens (1,000 Head)	6,994	8,399	8,576	8,555	8,679
Value (Dollars)	4.90	4.80	5.00	5.30	6.10
Average per Head (Dollars)	4.90	4.80	5.00	5.30	6.10
Total Value (1,000 Dollars)	34,271	40,315	42,880	45,342	52,942
Chickens: Lost, Sold & Value of Sales ⁴ 2016-2020					
Lost ⁵ (1,000 Head)	961	993	1,085	1,284	1,093
Sold for Slaughter (1,000 Head)	5,009	4,507	5,182	4,869	5,083
Live Weight (1,000 Pounds)	28,601	26,138	30,260	28,290	30,704
Value of Sales (Dollars)	2,831,500	1,437,600	1,664,300	1,159,900	614,100

¹ Estimates cover the 12 month period, December 1, previous year, through November 30.

² Total egg production divided by average number of layers on hand.

³ Excludes commercial broilers.

⁴ Estimates exclude broilers and cover the 12 month period December 1, the previous year through November 30.

⁵ Includes rendered, died, destroyed, composted or disappeared for any reason except sold during the 12 month period.

Chickens: Lost, Sold & Value of Sales – Kentucky: 2011-2020

Year	Number Lost (1,000 Head)	Number Sold (1,000 Head)	Pounds Sold (1,000 Lbs.)	Value ¹ (\$ 1,000)
2011	2,250	2,484	19,375	2,577
2012	2,239	2,384	17,642	2,399
2013	2,433	2,361	18,868	3,000
2014	1,565	4,231	25,682	3,313
2015	842	4,160	24,791	3,248
2016	961	5,009	28,601	2,832
2017	993	4,507	26,138	1,438
2018	1,085	5,182	30,260	1,664
2019	1,284	4,869	28,290	1,160
2020	1,093	5,083	30,704	614

¹ Represents sales for Slaughter.

Young Chickens, Number Slaughtered, Total Live Weight, and Average Live Weight — Kentucky: Monthly 2019-2020

Month	Number slaughtered		Total live weight		Average live weight	
	2019 (1,000 Head)	2020 (1,000 Head)	2019 (1,000 Pounds)	2020 (1,000 Pounds)	2019 (Pounds)	2020 (Pounds)
January	25,053	24,838	154,045	161,023	6.15	6.48
February	22,175	21,866	137,338	139,128	6.19	6.36
March	23,048	24,888	143,889	159,963	6.24	6.43
April	24,082	23,505	152,230	153,945	6.32	6.55
May	24,999	23,166	161,594	151,336	6.46	6.53
June	22,710	24,264	145,098	158,456	6.39	6.53
July	25,512	22,731	163,853	148,283	6.42	6.52
August	24,498	23,569	159,033	155,677	6.49	6.61
September	24,117	24,864	159,727	165,077	6.62	6.64
October	26,693	24,639	176,339	160,792	6.61	6.53
November	21,292	21,678	137,779	137,347	6.47	6.34
December	23,244	23,862	149,905	151,947	6.45	6.37
Annual Total	287,423	283,870	1,840,830	1,842,974	6.40	6.50

Cattle and Calves: Number by Class and Calf Crop — Kentucky: January 1, 2017-2021

Class	2017	2018	2019	2020	2021
	(Head)	(Head)	(Head)	(Head)	(Head)
All Cattle and Calves	2,170,000	2,160,000	2,130,000	2,110,000	2,090,000
Cows and Heifers That Have Calved	1,080,000	1,090,000	1,070,000	1,070,000	1,030,000
Beef Cows	1,023,000	1,033,000	1,017,000	1,021,000	983,000
Milk Cows	57,000	57,000	53,000	49,000	47,000
Calves Under 500 Pounds	500,000	500,000	470,000	480,000	475,000
Steers 500 Pounds and Over	215,000	195,000	225,000	215,000	225,000
Heifers 500 Pounds and Over					
Beef Cow Replacements	150,000	145,000	120,000	125,000	135,000
Milk Cow Replacements	40,000	45,000	45,000	40,000	40,000
Other Heifers	115,000	115,000	130,000	110,000	120,000
Bulls 500 Pounds and Over	70,000	70,000	70,000	70,000	65,000
Cattle on Feed	18,000	17,000	16,000	17,000	19,000
Calf Crop	990,000	970,000	980,000	950,000	(1)
	Value of Inventory ²				
Value per head	Dollars 890	960	850	830	890
Value of Inventory	1,931,300	2,073,600	1,810,500	1,751,300	1,860,100

¹ 2021 Calf Crop Data Available 2022

² Value of All Cattle and Calves.

Cattle and Calves: Balance Sheet — Kentucky: 2016-2020

Inventory Additions and Removals	2016	2017	2018	2019	2020
	(Head)	(Head)	(Head)	(Head)	(Head)
Inventory Beginning of Year	2,170,000	2,170,000	2,160,000	2,130,000	2,110,000
Calf Crop	980,000	990,000	970,000	980,000	950,000
In Shipments	31,000	38,000	55,000	73,000	80,000
Marketings ¹					
Cattle	491,000	505,500	538,000	571,000	544,000
Calves	408,000	425,500	408,000	383,000	402,500
Farm Slaughter Cattle & Calves ²	3,000	3,000	2,000	3,000	2,500
Deaths					
Cattle	41,000	39,000	41,000	45,000	38,000
Calves	68,000	65,000	66,000	71,000	63,000
Inventory End of Year	2,170,000	2,160,000	2,130,000	2,110,000	2,090,000

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

² Excludes custom slaughter at commercial establishments.

Cattle and Calves: Production, Marketings and Income — Kentucky: 2016-2020

	2016	2017	2018	2019	2020
Production ¹ 1,000 Lbs.	579,487	616,283	618,362	632,538	667,595
Marketings ² 1,000 Lbs.	602,550	631,700	650,050	687,800	686,000
Value of Production 1,000 Dollars	703,234	728,839	697,136	688,602	701,113
Value of Sales ³ 1,000 Dollars	727,565	746,532	740,447	749,474	727,564
Value of Home Consumption 1,000 Dollars	11,251	10,204	9,451	11,164	11,822
Gross Income 1,000 Dollars	738,816	756,736	749,898	760,638	739,386

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

² Excludes custom slaughter at commercial establishments. Production and marketings are live weight in pounds.

³ Excludes inter-farm in-state sales.

Commercial Cattle Slaughter — Kentucky: Monthly 2019-2020

Month	Number slaughtered		Total live weight		Average live weight	
	2019	2020	2019	2020	2019	2020
	(Head)	(Head)	(1,000 Pounds)	(1,000 Pounds)	(Pounds)	(Pounds)
January	3,300	3,600	3,351	3,663	1,026	1,026
February	3,100	3,100	3,154	3,260	1,047	1,066
March	3,300	3,600	3,448	3,792	1,064	1,051
April	3,100	4,600	3,409	4,971	1,095	1,098
May	3,000	4,600	3,205	5,099	1,089	1,126
June	2,900	4,900	2,980	5,484	1,054	1,118
July	3,200	4,500	3,350	4,879	1,060	1,090
August	3,400	4,800	3,508	5,122	1,030	1,081
September	3,100	4,200	3,218	4,505	1,031	1,084
October	4,000	4,000	4,180	4,247	1,048	1,079
November	3,100	3,200	3,249	3,486	1,057	1,092
December	3,700	3,800	3,818	4,247	1,038	1,114
Annual Total	39,100	48,800	40,870	52,755	1,053	1,088

CATTLE COUNTY ESTIMATES - JANUARY 1, 2021 ^{1 2}

Cnty/Dist/St	All Cattle & Calves	Beef Cows	Milk Cows	Cnty/Dist/St	All Cattle & Calves	Beef Cows	Milk Cows
	(Number)	(Number)	(Number)		(Number)	(Number)	(Number)
Purchase				Bluegrass			
Ballard	4,800	(D)	(D)	Anderson	15,500	7,900	(D)
Calloway	8,300	3,900	(D)	Bath	29,500	15,000	100
Carlisle	3,900	2,100	(D)	Bourbon	51,000	21,500	(D)
Fulton	500	200	--	Boyle	34,000	9,200	(D)
Graves	14,500	5,600	300	Clark	35,500	16,500	(D)
Hickman	2,600	(D)	--	Fayette	11,000	(D)	(D)
Livingston	15,500	(D)	(D)	Fleming	43,000	18,000	1,000
Lyon	3,900	2,400	--	Franklin	15,000	6,400	(D)
McCracken	2,400	1,400	--	Garrard	46,000	20,000	(D)
Marshall	10,500	3,300	--	Harrison	32,500	17,000	100
Trigg	14,000	5,900	600	Jessamine	16,500	8,400	(D)
				Lincoln	51,000	19,000	2,200
Midwestern				Madison	66,000	25,500	(D)
Caldwell	8,200	(D)	(D)	Mason	25,500	13,100	400
Christian	25,500	8,500	2,700	Mercer	43,500	12,200	300
Crittenden	13,000	7,500	(D)	Montgomery	30,500	13,100	--
Daviess	11,500	(D)	(D)	Nicholas	23,500	10,900	200
Hancock	5,400	(D)	(D)	Robertson	7,100	3,800	100
Henderson	7,500	4,100	--	Scott	27,500	(D)	(D)
Hopkins	8,000	4,700	(D)	Shelby	34,000	15,800	600
Logan	33,000	13,000	3,000	Spencer	13,000	(D)	(D)
McLean	4,600	(D)	(D)	Washington	42,000	21,500	700
Muhlenberg	12,000	(D)	(D)	Woodford	21,000	9,000	--
Ohio	15,500	8,800	(D)				
Simpson	8,800	4,300	300	Eastern/Mtn			
Todd	21,000	6,500	2,600	Bell	900	(D)	--
Union	7,800	4,300	--	Boyd	1,700	(D)	--
Webster	7,400	3,500	--	Breathitt	900	500	--
				Carter	11,200	6,400	100
Central				Clay	2,600	1,600	(D)
Adair	41,000	18,000	3,800	Elliott	6,200	(D)	(D)
Allen	46,500	20,000	800	Estill	7,200	3,800	(D)
Barren	83,000	35,500	6,500	Floyd	400	300	--
Breckinridge	42,000	22,500	300	Greenup	7,400	(D)	--
Bullitt	6,100	(D)	--	Harlan	100	(D)	--
Butler	13,000	(D)	(D)	Jackson	9,600	5,400	100
Casey	34,500	17,000	1,000	Johnson	1,200	(D)	--
Clinton	22,500	(D)	(D)	Knott	700	(D)	--
Cumberland	10,400	6,000	(D)	Knox	3,900	(D)	--
Edmonson	16,000	(D)	(D)	Laurel	19,500	10,600	(D)
Grayson	36,500	18,500	700	Lawrence	3,000	1,800	(D)
Green	27,500	14,100	1,000	Lee	2,100	(D)	--
Hardin	29,500	16,000	600	Leslie	100	(D)	--
Hart	34,500	18,000	600	Letcher	300	100	--
Jefferson	2,300	(D)	(D)	Lewis	9,000	5,400	(D)
Larue	17,500	9,500	200	McCreary	3,200	1,500	--
Marion	46,500	21,500	1,200	Magoffin	2,200	1,200	(D)
Meade	20,500	12,000	(D)	Martin	700	300	--
Metcalfe	32,500	16,500	1,800	Menifee	4,300	2,000	--
Monroe	48,500	20,500	1,800	Morgan	8,800	4,900	(D)
Nelson	44,500	17,000	700	Owsley	1,500	(D)	--
Russell	33,000	12,800	1,700	Perry	500	(D)	--
Taylor	22,000	9,600	1,300	Pike	1,000	500	--
Warren	43,000	22,000	2,100	Powell	2,400	(D)	--
				Pulaski	61,000	30,000	1,500
Northern				Rockcastle	13,300	7,800	100
Boone	8,000	(D)	(D)	Rowan	4,600	2,900	(D)
Bracken	11,700	6,700	200	Wayne	20,000	(D)	(D)
Campbell	7,300	(D)	(D)	Whitley	8,500	4,900	(D)
Carroll	6,300	3,500	--	Wolfe	1,900	1,300	(D)
Gallatin	3,100	(D)	(D)				
Grant	14,500	(D)	(D)	Other Cntys		156,700	2,700
Henry	26,000	12,500	1,000	Kentucky	2,090,000	983,000	47,000
Kenton	5,900	3,500	(D)				
Oldham	5,000	(D)	(D)				
Owen	25,000	(D)	(D)				
Pendleton	9,800	6,100	(D)				
Trimble	8,000	(D)	(D)				

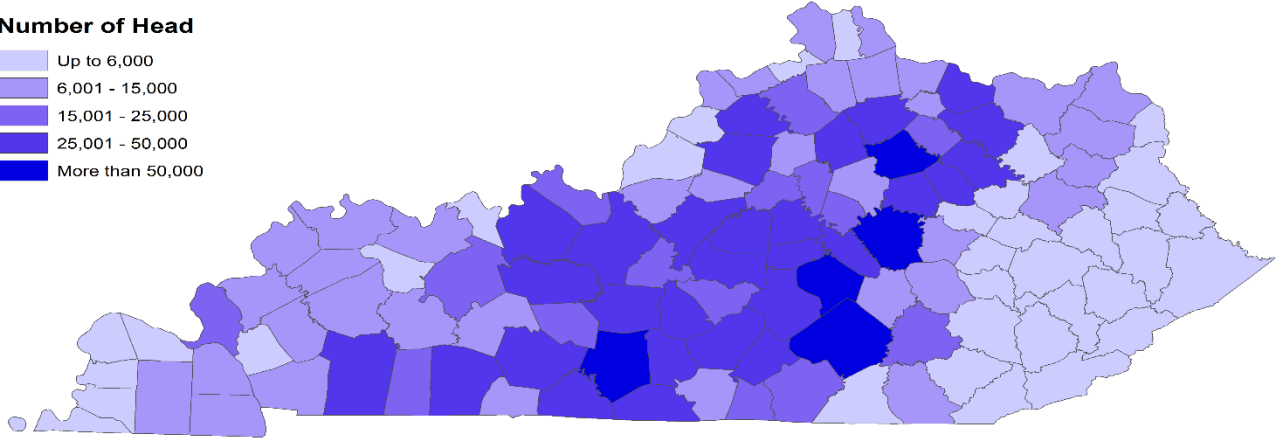
(D) Withheld to avoid disclosing data for individual operations.

¹ Counties not meeting NASS publication standards (denoted by "--") are combined and shown under "Other Cntys" and included in State totals.

Kentucky Cattle Inventory, January 1, 2021

Number of Head

- Up to 6,000
- 6,001 - 15,000
- 15,001 - 25,000
- 25,001 - 50,000
- More than 50,000



Milk & Cream: Marketings, Used on Farm, Income, and Value — Kentucky: 2016 - 2020

	2016	2017	2018	2019	2020
Combined Marketings of Milk & Cream					
Milk Sold Million pounds	1,041	1,035	1,002	936	931
Average Price					
Per 100 Pounds of Milk ¹ Dollars	17.20	18.90	17.50	19.50	18.70
Per Pound of Milkfat Dollars	4.70	5.03	4.62	5.12	4.86
Value of Milk Marketings 1,000 Dollars	179,052	195,615	175,350	182,520	174,097
Used for Milk, Cream & Butter by producers					
Milk Utilized Million pounds	1	1	1	1	1
Value 1,000 Dollars	172	189	175	195	187
Milk Used on Farm for Feed Million pounds	5	6	6	5	6
Gross Producer Income ² 1,000 Dollars	179,224	195,804	175,525	182,715	174,284
Value of Milk Produced ³ 1,000 Dollars	180,084	196,938	176,575	183,690	175,406

¹ Average price for marketing year.

² Cash receipts from marketings of milk and cream, plus value of milk used for home consumption.

³ Includes value of milk fed to calves.

Dairy: Milk Production and Milkfat — Kentucky: 2016-2020

	2016	2017	2018	2019	2020
Number of Milk Cows on Farms ¹ head	58,000	56,000	55,000	50,000	48,000
Production of Milk & Milkfat ²					
Milk per Cow					
Milk Pounds	18,052	18,607	18,345	18,840	19,542
Milkfat Pounds	661	700	695	718	752
Total					
Percentage Milkfat Percent	3.66	3.76	3.79	3.81	3.85
Milk Million pounds	1,047	1,042	1,009	942	938
Milkfat Million pounds	38	39	38	36	36
Milk Price Dollars per 100 pounds	17.20	18.90	17.50	19.50	18.70
Value of Production 1,000 Dollars	180,084	196,938	176,575	183,690	175,406

¹ Average number of cows on farms during year, excluding heifers not yet freshened.

² Milk sold to plants and dealers as whole milk and equivalent amounts of milk for cream. Includes milk produced by dealers' own herds and small amounts sold directly to consumers. Includes milk produced by institutional herds. Excludes milk sucked by calves.

Milk Cows and Production by Quarter — Kentucky: 2015-2020

Year and month	Milk cows ¹	Milk per cow ²	Milk production ²
	(1,000 Head)	(Pounds)	(Million Pounds)
2015			
January-March	63,000	4,444	280
April-June	62,000	4,661	289
July-September	60,000	4,150	249
October-December	60,000	4,317	259
Annual	61,000	17,656	1,077
2016			
January-March	59,000	4,712	278
April-June	58,000	4,897	284
July-September	56,000	4,179	234
October-December	57,000	4,404	251
Annual	58,000	18,052	1,047
2017			
January-March	56,000	4,839	271
April-June	56,000	4,946	277
July-September	55,000	4,309	237
October-December	56,000	4,589	257
Annual	56,000	18,607	1,042
2018			
January-March	57,000	4,860	277
April-June	56,000	4,857	272
July-September	53,000	4,283	227
October-December	53,000	4,571	233
Annual	55,000	18,345	1,009
2019			
January-March	52,000	4,865	253
April-June	51,000	4,941	252
July-September	49,000	4,347	213
October-December	49,000	4,571	224
Annual	50,000	18,840	942
2020			
January-March	49,000	5,122	251
April-June	48,000	5,271	253
July-September	47,000	4,574	215
October-December	47,000	4,660	219
Annual	48,000	19,542	938

¹ Includes dry cows; excludes heifers not yet fresh.

² Excludes milk sucked by calves.

³ Not available at publication.

Hogs and Pigs: Inventory: Total and by Wt. Group, Farrowings and Pig Crop — Kentucky: December 1, 2016-2020

Class & Wt. Groups	Hogs and Pigs Inventory: Total and by Wt. Group				
	2016	2017	2018	2019	2020
	(head)	(head)	(head)	(head)	(head)
Total Hogs and Pigs	430,000	410,000	285,000	435,000	460,000
Total Breeding hogs and pigs	46,000	45,000	37,000	50,000	45,000
Total Market hogs and pigs	384,000	365,000	248,000	385,000	415,000
Market hogs and pigs Wt. groups					
Under 50 pounds	104,000	107,000	73,000	119,000	123,000
50 - 119 pounds	105,000	95,000	72,000	106,000	115,000
120 - 179 pounds	90,000	55,000	42,000	77,000	75,000
180 pounds and over	85,000	108,000	61,000	83,000	102,000
	Sows Farrowing and Pigs Saved ¹				
Sows farrowing	93,000	95,000	89,000	99,000	97,000
Pigs saved	908,000	933,000	879,000	970,000	966,000
Pigs per litter	9.76	9.82	9.88	9.80	9.96
	Inventory Value				
Value all hogs & pigs	86.00	90.00	95.00	93.00	97.00

¹ Farrowings, pigs saved and pigs per litter from November 30th the previous year through December 1.

Hogs and Pigs: Balance Sheet — Kentucky: 2016-2020

Inventory Additions and Removals	2016	2017	2018	2019	2020
	(Head)	(Head)	(Head)	(Head)	(Head)
Inventory beginning of year ¹	425,000	430,000	410,000	285,000	435,000
Annual Pig Crop ²	908,000	933,000	879,000	970,000	966,000
Inshipments	45,000	55,000	167,000	243,000	248,000
Marketings ³	875,000	944,000	1,091,000	1,003,000	1,113,000
Farm Slaughter ⁴	3,000	3,000	4,000	4,000	3,000
Deaths	70,000	61,000	76,000	56,000	73,000
Inventory end of year ⁵	430,000	410,000	285,000	435,000	460,000

¹ Hogs and pigs inventory is as of December 1 previous year.

² From November 30, previous year to December 1.

³ Includes custom slaughter for use on farm where produced, State out-shipments, but excludes interfarm sales within the State.

⁴ Excludes custom slaughter for farmers at commercial establishments.

⁵ Hogs and pigs inventory is as of December 1.

Hogs and Pigs: Production, Marketings and Income — Kentucky: 2016-2020

	2016	2017	2018	2019	2020
Production ¹	191,221	190,772	178,035	219,012	247,100
Marketings ²	194,375	196,225	204,425	211,874	255,403
Value of production ³	98,590	106,026	99,777	116,636	122,806
Value of sales ^{3 4}	102,698	111,599	119,413	112,082	128,468
Value of home consumption	1,311	1,232	1,208	1,220	1,030
Gross Income	104,009	112,831	120,621	113,302	129,498

¹ Adjustments made for inshipments and changes in inventories.

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. Excludes inter-farm in-state sales.

Goats, Sheep and Lamb: Number by Class and Lamb Crop - Kentucky: January 1, 2017-2021

Class	2017	2018	2019	2020	2021	
	(Head)	(Head)	(Head)	(Head)	(Head)	
All Meat and Other Goats	56,000	57,000	52,000	57,000	53,000	
All Milk Goats	5,500	6,000	6,000	7,000	6,000	
All Sheep and Lambs ¹	53,000	58,000	64,000	62,000	58,000	
Sheep and Lambs kept for breeding						
All Breeding Sheep and Lambs	42,000	46,000	49,000	48,000	45,000	
Ewes	33,000	36,000	37,000	37,000	35,000	
Rams	2,000	2,000	2,500	2,500	2,000	
Replacement Lambs	7,000	8,000	9,500	8,500	8,000	
Market Sheep and Lambs						
Total Market Sheep and Lambs	11,000	12,000	15,000	14,000	13,000	
Market Sheep	1,000	1,000	2,000	1,500	1,000	
Market Lambs	10,000	11,000	13,000	12,500	12,000	
Market Lambs by Size Group						
Under 65 pounds	4,500	5,200	6,000	7,000	6,000	
65 - 84 pounds	3,000	2,800	3,000	3,000	3,000	
85 - 105 pounds	2,000	2,000	2,000	1,500	2,000	
Over 105 pounds	500	1,000	2,000	1,000	1,000	
Deaths						
Sheep	2,300	2,500	2,700	2,000	(²)	
Lambs	5,000	6,500	6,500	5,500	(²)	
	Lamb Crop and Value of Inventory					
Lamb Crop ³	Head	35,000	37,000	40,000	39,000	(²)
Lambing Rate ⁴	Lambs per 100 ewes	106	103	108	105	(²)
Value per head ⁵	Dollars	210	206	199	195	200

¹ All sheep includes new crop lambs. New crop lambs are lambs born after September 30, the previous year.

² Data Available 2022

³ Total for the year. Lamb crop defined as lambs marked, docked or branded.

⁴ Not strictly a lambing rate. Represents lamb crop expressed as a percent of ewes 1 year old and older on hand at the beginning of the year.

⁵ Average value of all sheep including lambs at the beginning of the year.

Wool: Production and Value — Kentucky: 2016-2020

Units	2016	2017	2018	2019	2020	
Sheep and Lambs Shorn ¹	Head	11,000	11,000	11,000	11,000	10,000
Weight per Fleece	Pounds	6.4	6.8	6.8	6.4	6.9
Shorn Wool Production	Pounds	70,000	75,000	75,000	70,000	69,000
Average Price per Pound	Dollars	0.90	0.90	0.80	0.90	0.90
Value	Dollars	63,000	68,000	60,000	63,000	62,000

¹ Includes shearing at commercial feeding yards.

Sheep and Lamb: Lamb Crop, Farm Slaughter and Death Loss — Kentucky: 2011-2020

Year	Ewes 1 year and older January 1 (1,000 Head)	Lambs per 100 ewes January 1 (Number)	Lamb crop ¹ (1,000 Head)	Farm slaughter ² (Head)	Deaths	
					Sheep (1,000 Head)	Lambs (1,000 Head)
2011	22	136	30	500	2.0	4.0
2012	27	130	35	500	3.0	5.0
2013	31	132	41	500	2.0	5.0
2014	31	129	40	500	2.0	5.5
2015	30	117	35	500	3.0	7.0
2016	33	115	38	900	2.5	5.0
2017	33	106	35	1,100	2.3	5.0
2018	36	103	37	1,200	2.5	6.5
2019	37	108	40	1,500	2.7	6.5
2020	37	105	39	1,000	2.0	5.5

¹ Lamb crop is defined as lambs born in the Eastern States and lambs docked or branded in the Western States.

² Excludes custom slaughter for farmers at commercial establishments.

Commercial Sheep and Lamb Slaughter - Kentucky: Monthly 2019-2020

Month	Number slaughtered		Total live weight		Average live weight	
	2019 (1,000 Head)	2020 (1,000 Head)	2019 (1,000 Pounds)	2020 (1,000 Pounds)	2019 (Pounds)	2020 (Pounds)
January	1.2	1.5	137	180	116	123
February	1.0	1.2	129	144	124	121
March	1.3	1.5	152	177	122	120
April	1.7	1.7	199	208	119	121
May	1.5	1.8	178	210	121	120
June	1.1	1.7	137	211	121	123
July	1.6	1.6	190	188	122	116
August	1.6	1.4	187	152	118	112
September	1.4	1.5	159	170	116	113
October	1.7	1.4	199	160	118	113
November	1.2	1.3	147	152	119	115
December	1.5	1.5	181	161	119	110
Annual Total	16.7	18.0	1,995	2,114	119	117

Honey: Number of Colonies, Yield, Production, Stocks, Price, and Value — Kentucky: 2011-2020

[Producers with 5 or more colonies.]

Year	Honey producing colonies ¹ (1,000)	Yield per colony (Pounds)	Production (1,000 Pounds)	Stocks December 15 ² (1,000 Pounds)	Average price per pound ³ (Cents)	Value of production ⁴ (1,000 Dollars)
2011	4	39	156	12	317	495
2012	5	51	255	41	315	803
2013	3	41	123	17	325	400
2014	5	47	235	56	396	931
2015	5	46	230	55	404	929
2016	5	46	230	48	402	925
2017	5	38	190	42	413	785
2018	4	41	164	34	⁵ 5.43	891
2019	6	41	246	44	⁵ 4.66	1,146
2020	7	33	231	58	⁵ 6.25	1,444

¹ Honey producing colonies are the maximum number of colonies from which honey was taken during the year. It is possible to take honey from colonies which did not survive the entire year.

² Stocks held by producers.

³ Average price per pound based on expanded sales.

⁴ Value of production is equal to production multiplied by average price per pound.

⁵ Price reported as dollar/lb beginning 2018