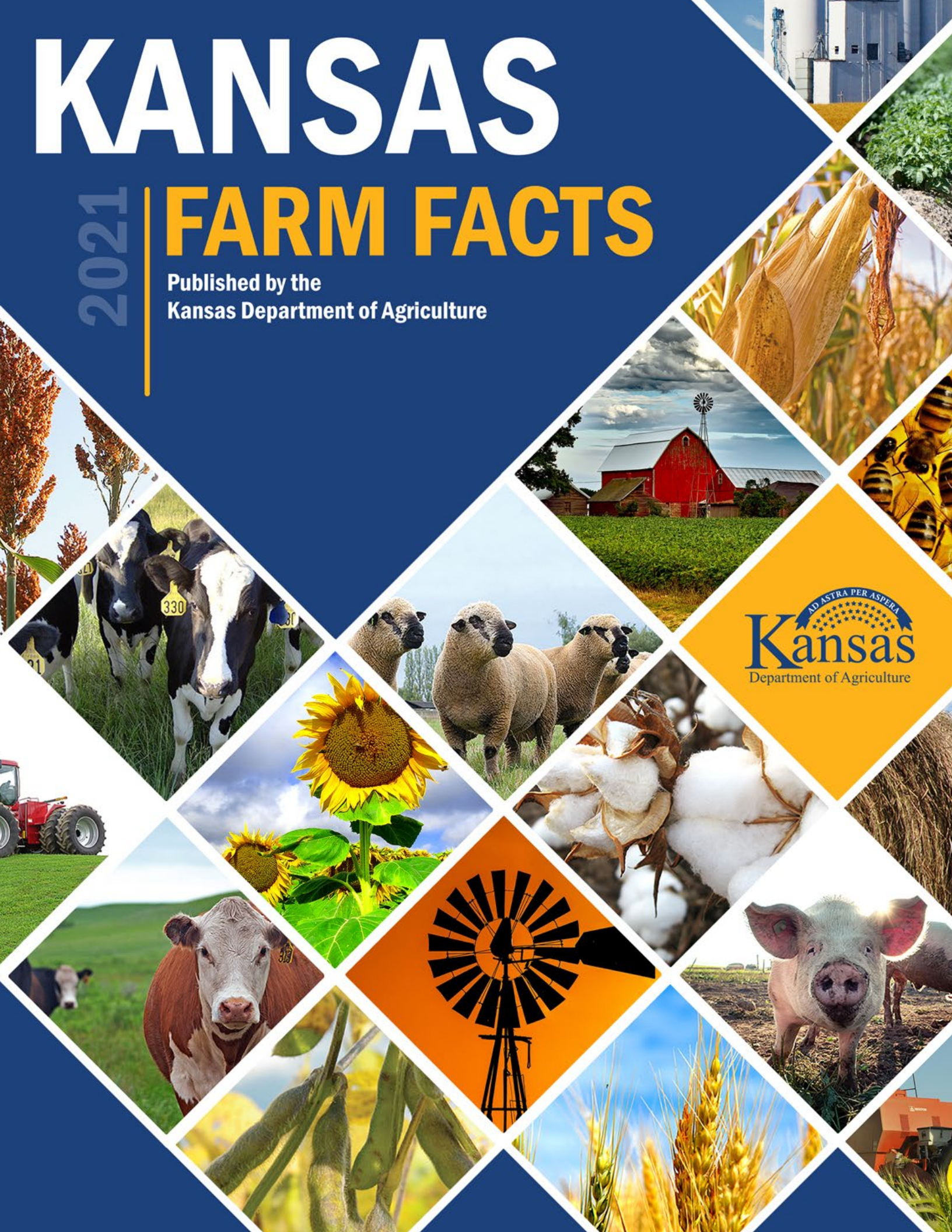


# KANSAS

2021

## FARM FACTS

Published by the  
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## Message from the Secretary

Kansas is proud of the rich agricultural heritage that remains the foundation of our state's economy, as the largest industry, economic driver and employer in Kansas. This publication is provided annually as a reliable reference book to demonstrate the scope and depth of that agricultural impact. The agriculture industry has been affected by many of the same factors that have challenged other industries over the course of the past year, from environmental factors to trade shifts to supply chain disturbances. Through it all, Kansas agriculture has held steady, continuing to serve as the essential industry that keeps Kansas a leader in providing food, fiber and fuel to the nation and the world.

Throughout 2020, the pandemic disturbed agriculture markets in several ways, including disruptions in the supply chain, export markets, and new and expanding business development. Slaughter and meat processing facilities in the region were slowed and some pork processing plants in other states even halted production due to outbreaks, which caused significant challenges across the livestock industry. Lockdowns caused an immediate shift away from the restaurant industry to grocery store and other direct-to-consumer outlets, and processors pivoted their business models to reach customers. Amid these disruptions, the export markets ended on an optimistic note, as Kansas agriculture exports passed the \$4 billion mark for the first time in several years.

Kansas agriculture benefits from an abundance of land used for agriculture purposes, with 45 million acres of land in farms, third highest in the nation. Kansas also ranks second in cropland and in acres of principal crops. In 2020, Kansas led the nation in production of hard red winter wheat and sorghum for grain, and once again Kansas ranked third in the nation in all cattle and calves, cattle on feed, and red meat production.

Once again, weather conditions had an impact on agricultural production, as 2020 saw drought conditions across much of the state. Most counties received below average rainfall, and the worst point came in December as 85% of the state was under drought conditions, 10% of it in extreme drought conditions. However, despite the weather concerns, high prices in many commodity markets including corn, sorghum, soybeans and wheat helped many farmers.

We know that agriculture can't be fully captured in acres, income, prices and yields, but the data that are included in this issue of Farm Facts are a meaningful summation of what Kansas agriculture looked like in 2020. The statistics that are captured here reflect the face of this industry, and represent the perseverance and dedication of the thousands of farmers, ranchers and agribusinesses which are the backbone of Kansas agriculture.

A handwritten signature in black ink that reads "Mike Beam".

Mike Beam  
Kansas Secretary of Agriculture

## Introduction

Welcome to the 2021 Kansas Farm Facts, a reliable reference on production and economic statistics for agriculture in the state of Kansas. This annual record contains data on agricultural production, prices, farm income, and other economic figures from 2020 and years prior.

The vast majority of data for this publication is collected through the voluntary cooperation of Kansas farmers, ranchers and agribusinesses who respond to surveys and the Census of Agriculture conducted by the U.S. Department of Agriculture's National Agricultural Statistics Service (USDA NASS). Additional data sources include the USDA Economic Research Service (USDA ERS), USDA Foreign Agricultural Service's Global Agriculture Trade System (USDA FAS GATS), National Oceanic and Atmospheric Administration (NOAA), U.S. Drought Monitor, and the Kansas Department of Agriculture (KDA).

The Kansas Department of Agriculture's Office of the Economist regularly updates Farm Facts as new information becomes available. Alan Hinds, International Trade/Economics Intern, compiled this year's record in collaboration with Tori Laird, Agency Economist.

Due to the worldwide pandemic and transition in the Office of the Economist, the 2020 Farm Facts was not published. Instead, the staff focused efforts on revitalizing and improving the following year's record. The 2021 Farm Facts has an updated format with key changes to organization and reported data.

The statistics are grouped into three sections: general economics, crops, and livestock. Within each section, commodities and species are grouped into chapters and listed alphabetically. Instead of a separate section, historical information is now included with current data. Data prior to 1950 is listed by decade. A link to the source accompanies each table, figure and set of data.

In addition to a new Table of Contents, this record also contains a List of Tables. Tables are now numbered, with the first number corresponding to the section. Instead of individual tables broken across multiple pages, some information reported at the state, district and county level has been listed in multiple tables to aid navigation and readability. Figures are also numbered similarly to tables and itemized under the List of Figures. Several appendixes with additional information, tables and figures are included at the end of the document to provide further clarification.

The data reporting has also undergone changes. Several topics have seen expansion, such as the weather and general farm statistics, to provide a broader current snapshot of Kansas agriculture. In addition, some data reporting has been dropped due to discontinued surveys, obsolete metrics or lack of or incomplete information.

Additional changes are outlined in Appendix A: Notes and Glossary.

Any questions on the content of this report can be directed to the KDA Office of the Economist.

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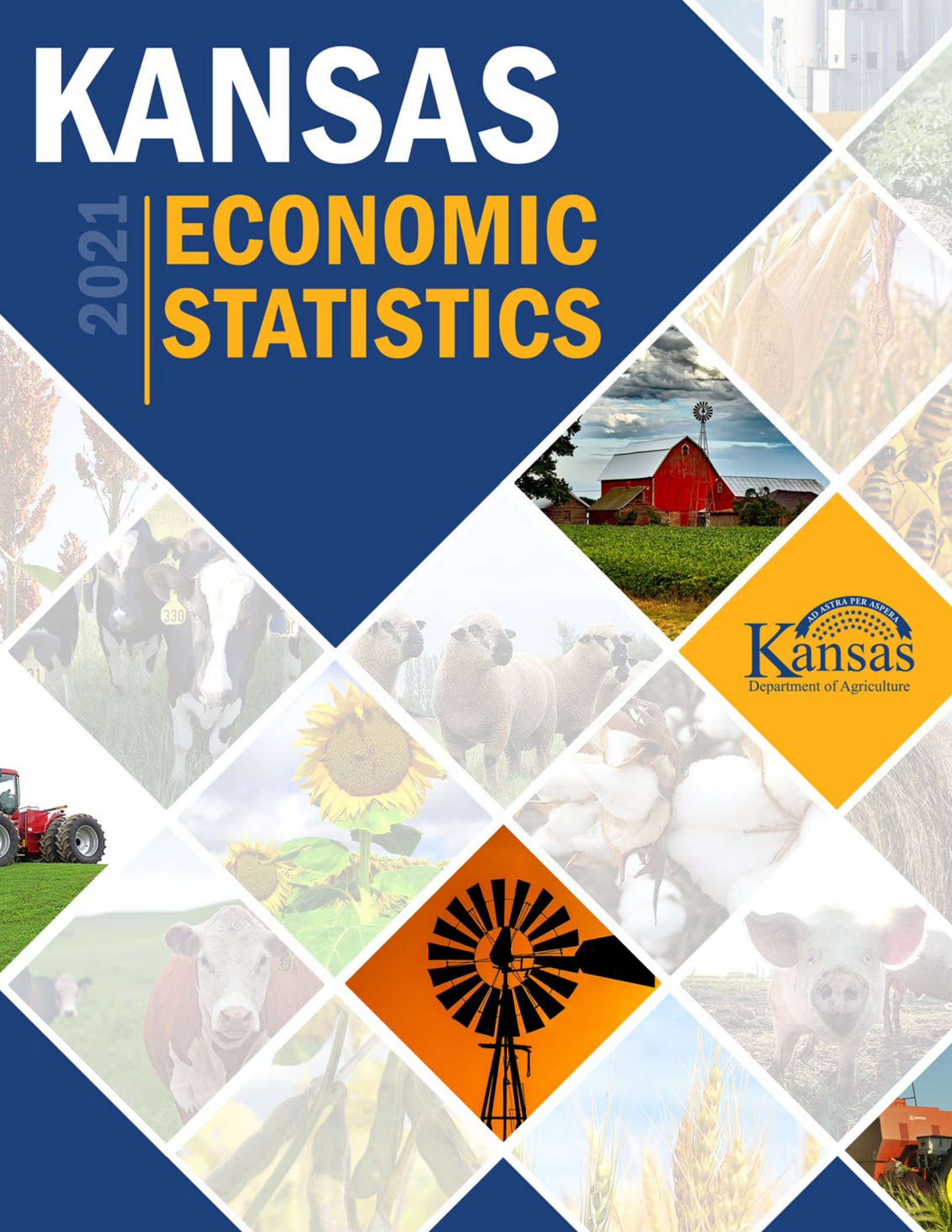
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# KANSAS

2021

## ECONOMIC STATISTICS



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**Kansas**  
Department of Agriculture

Table 1.1: Kansas Agricultural Rankings

Kansas Rank	Livestock or Crop Item	Production Total	Units	Kansas % of U.S. Total
1	Sorghum for Grain	238,000,000	Bushels	63.8
1	Wheat, Winter	281,250,000	Bushels	24.0
2	Cropland	29,125,505	Acres	7.3
2	Principal Crops Harvested	22,651,000	Acres	7.8
2	Principal Crops Planted	23,469,000	Acres	7.6
2	Sorghum for Silage	900,000	Tons	28.8
3	Cattle and Calves, All	6,500,000	Head	6.9
3	Cattle on Feed	2,660,000	Head	18.1
3	Grain Storage Capacity, Off Farm	1,200,000,000	Bushels	10.2
3	Land in Farms	45,700,000	Acres	5.1
3	Red Meat Production, Commercial	6,028,000,000	Pounds	10.8
4	Sunflower, All	102,540,000	Pounds	3.4
4	Sunflower, Non-Oil Type	26,100,000	Pounds	7.1
4	Sunflower, Oil Type	76,440,000	Pounds	2.9
5	Hay, All	5,893,000	Tons	4.6
6	Beef Cows, All	1,477,000	Head	4.7
6	Canola	5,370,000	Pounds	0.2
6	Corn for Grain	766,480,000	Bushels	5.4
6	Hay, Other	3,895,000	Tons	5.3
7	Calf Crop	1,430,000	Head	4.1
7	Cash Receipts from Farm Marketings	16,301,222,000	Dollars	4.4
7	Cropland, Irrigated	2,503,386	Acres	4.3
10	Bison	5,727	Head	3.1
10	Grain Storage Capacity, On Farm	380,000,000	Bushels	2.8
10	Hogs and Pigs, All	2,040,000	Head	2.6
10	Soybeans	190,350,000	Bushels	4.6
11	Pig Crop	3,709,000	Head	2.7
12	Corn for Silage	4,875,000	Tons	3.5
12	Cotton	320,000	480 lb Bales	2.2
12	Goats, Meat and Other	40,000	Head	2.0
12	Number of Farms	58,300	Number	2.9
13	Hay, Alfalfa	1,998,000	Tons	3.8
14	Sheep and Lambs, Market	25,000	Head	1.8
16	Milk Cows, All	173,000	Head	1.8
16	Milk Production	4,028,000,000	Pounds	1.8

Adapted from: [2021 Kansas Rank in U.S. Agriculture](#)

Table 1.2: Number of Farms and Land in Farms

Year	Number of Farms (1,000)	Land in Farms (Acres)	Average Size of Farm (Acres)
1910	178	-	-
1920	167	-	-
1930	166	-	-
1940	159	-	-
1950	135	50,500	-
1951	132	50,500	-
1952	129	50,500	-
1953	126	50,500	-
1954	123	50,500	-
1955	121	50,400	-
1956	119	50,400	-
1957	117	50,300	-
1958	115	50,200	-
1959	113	50,200	-
1960	110	50,200	-
1961	107	50,200	-
1962	105	50,200	-
1963	103	50,200	-
1964	100	50,200	-
1965	98	50,200	-
1966	95	50,100	-
1967	93	50,100	-
1968	91	50,000	-
1969	89	50,000	-
1970	87	49,900	-
1971	86	49,700	-
1972	85	49,500	-
1973	84	49,300	-
1974	83	49,000	-
1975	79	48,700	-
1976	78	48,600	-
1977	77	48,400	-
1978	76	48,300	-
1979	75	48,300	-
1980	75	48,300	-
1981	75	48,300	-
1982	75	48,300	-
1983	75	48,300	-
1984	74	48,000	-
1985	72	48,000	-
1986	70	47,900	-
1987	70	47,900	-
1988	69	47,900	-
1989	69	47,900	-

Year	Number of Farms (1,000)	Land in Farms (Acres)	Average Size of Farm (Acres)
1990	69	47,900	-
1991	69	47,900	-
1992	67	47,800	-
1993	66	47,700	723
1994	66	47,600	721
1995	66	47,600	721
1996	65	47,500	731
1997	65	47,500	731
1998	65	47,500	731
1999	65	47,500	731
2000	65	47,500	736
2001	65	47,300	733
2002	65	47,300	733
2003	65	47,000	729
2004	65	46,800	726
2005	65	47,160	731
2006	64	47,450	741
2007	66	46,300	707
2008	65	46,200	714
2009	64	46,200	723
2010	63	46,200	732
2011	62	46,100	739
2012	62	46,100	746
2013	62	46,100	748
2014	61	45,900	757
2015	60	45,900	768
2016	59	45,800	779
2017	59	45,800	782
2018	59	45,800	778
2019	59	45,700	781
2020	58	45,700	784

Source: [USDA NASS](#)

Table 1.3: Number of Farms by Crop, Kansas, Census, 2007-2017

Year	Alfalfa		Corn		Sorghum		Soybean		Wheat	
	Farms	Harvested Acres	Farms	Harvested Acres	Farms	Harvested Acres	Farms	Harvested Acres	Farms	Harvested Acres
2007	9,643	793,140	11,236	3,680,278	11,379	2,625,920	13,232	2,591,428	22,630	8,527,780
2012	7,391	583,282	11,684	3,948,462	8,893	2,103,921	15,448	3,802,588	21,528	9,009,535
2017	8,167	607,483	12,556	5,232,355	7,294	2,430,570	16,372	5,120,305	15,658	7,003,948

Source: [2007](#), [2012](#) and [2017](#) Census of Agriculture

## General Farm Statistics

General Farm Statistics, Census, 2012

Table 1.4: General Farm Statistics, State and District, Census, 2012

	Number of Farms	Land in Farms (Acres)	Average Farm Size (Acres)	Median Farm Size (Acres)	Market Value of Crops (\$)	Market Value of Livestock (\$)
Central	7,582	5,229,774	(D)	(D)	737,302,000	739,650,000
East Central	10,479	4,512,584	(D)	(D)	427,477,000	490,530,000
North Central	5,423	4,845,004	(D)	(D)	844,061,000	491,489,000
Northeast	7,972	2,913,078	(D)	(D)	594,554,000	357,850,000
Northwest	3,051	4,435,199	(D)	(D)	677,751,000	650,554,000
South Central	8,894	6,752,572	(D)	(D)	1,280,997,000	880,893,000
Southeast	10,078	5,445,205	(D)	(D)	(D)	(D)
Southwest	5,228	7,379,081	(D)	(D)	1,363,544,000	5,291,936,000
West Central	3,066	4,624,798	(D)	(D)	(D)	(D)
Kansas	61,773	46,137,295	747	200	6,983,993,000	11,476,571,000

Source: [2017 Census of Agriculture](#)

Table 1.5: General Farm Statistics, Central District, Census, 2012

	Number of Farms	Land in Farms (Acres)	Average Farm Size (Acres)	Median Farm Size (Acres)	Market Value of Crops (\$)	Market Value of Livestock (\$)
Barton	694	566,088	816	320	96,206,000	182,757,000
Dickinson	1,011	510,193	505	174	82,393,000	74,658,000
Ellis	645	496,526	770	287	32,578,000	67,050,000
Ellsworth	435	381,185	876	240	34,476,000	17,158,000
Lincoln	431	397,172	922	309	43,230,000	20,280,000
Marion	981	596,296	608	203	77,431,000	74,046,000
McPherson	1,147	571,577	498	221	128,177,000	80,305,000
Rice	532	457,603	860	270	98,963,000	159,217,000
Rush	528	453,137	858	366	47,687,000	19,141,000
Russell	504	435,529	864	283	36,671,000	20,104,000
Saline	674	364,468	541	175	59,490,000	24,934,000
Central	7,582	5,229,774	(D)	(D)	737,302,000	739,650,000

Source: [2017 Census of Agriculture](#)



Table 1.6: General Farm Statistics, East Central District, Census, 2012

	Number of Farms	Land in Farms (Acres)	Average Farm Size (Acres)	Median Farm Size (Acres)	Market Value of Crops (\$)	Market Value of Livestock (\$)
Anderson	707	366,176	518	180	40,863,000	32,532,000
Chase	252	392,577	1,558	400	10,825,000	73,876,000
Coffey	667	329,243	494	152	32,713,000	28,982,000
Douglas	945	210,676	223	74	29,068,000	14,814,000
Franklin	1,024	361,776	353	98	55,284,000	46,042,000
Geary	238	145,694	612	166	15,493,000	14,863,000
Johnson	571	99,354	174	42	16,075,000	8,295,000
Linn	913	354,658	388	135	24,767,000	14,716,000
Lyon	946	534,673	565	152	35,233,000	76,137,000
Miami	1,305	295,743	227	80	33,884,000	17,128,000
Morris	454	389,152	857	295	32,823,000	83,992,000
Osage	1,014	442,279	436	135	37,234,000	33,767,000
Shawnee	826	194,274	235	75	41,690,000	8,567,000
Wabaunsee	617	396,309	642	180	21,525,000	36,819,000
East Central	10,479	4,512,584	(D)	(D)	427,477,000	490,530,000

Source: [2017 Census of Agriculture](#)

Table 1.7: General Farm Statistics, North Central District, Census, 2012

	Number of Farms	Land in Farms (Acres)	Average Farm Size (Acres)	Median Farm Size (Acres)	Market Value of Crops (\$)	Market Value of Livestock (\$)
Clay	541	362,520	670	322	80,502,000	35,366,000
Cloud	461	321,962	698	240	67,590,000	12,453,000
Jewell	453	463,695	1,024	500	105,290,000	31,188,000
Mitchell	415	438,999	1,058	390	87,948,000	65,549,000
Osborne	343	440,051	1,283	503	47,049,000	22,529,000
Ottawa	525	419,823	800	247	60,033,000	38,998,000
Phillips	441	495,030	1,123	400	48,855,000	51,530,000
Republic	575	361,076	628	280	115,977,000	81,289,000
Rooks	440	551,421	1,253	500	56,769,000	28,521,000
Smith	497	500,364	1,007	427	74,549,000	36,416,000
Washington	732	490,063	669	261	99,499,000	87,650,000
North Central	5,423	4,845,004	(D)	(D)	844,061,000	491,489,000

Source: [2017 Census of Agriculture](#)

Table 1.8: General Farm Statistics, Northeast District, Census, 2012

	Number of Farms	Land in Farms (Acres)	Average Farm Size (Acres)	Median Farm Size (Acres)	Market Value of Crops (\$)	Market Value of Livestock (\$)
Atchison	611	220,404	361	156	43,294,000	13,242,000
Brown	510	294,888	578	175	120,011,000	20,498,000
Doniphan	422	179,549	425	160	75,461,000	5,340,000
Jackson	1,054	329,244	312	120	23,345,000	34,512,000
Jefferson	996	243,634	245	99	33,316,000	19,816,000
Leavenworth	1,133	184,471	163	70	25,214,000	11,152,000
Marshall	796	438,438	551	256	104,099,000	23,817,000
Nemaha	903	382,602	424	240	78,468,000	146,134,000
Pottawatomie	890	409,659	460	160	52,353,000	64,613,000
Riley	493	218,180	443	157	36,288,000	18,140,000
Wyandotte	164	12,009	73	27	2,705,000	586,000
<b>Northeast</b>	<b>7,972</b>	<b>2,913,078</b>	<b>(D)</b>	<b>(D)</b>	<b>594,554,000</b>	<b>357,850,000</b>

Source: [2017 Census of Agriculture](#)

Table 1.9: General Farm Statistics, Northwest District, Census, 2012

	Number of Farms	Land in Farms (Acres)	Average Farm Size (Acres)	Median Farm Size (Acres)	Market Value of Crops (\$)	Market Value of Livestock (\$)
Cheyenne	393	546,666	1,391	544	75,375,000	68,509,000
Decatur	293	462,433	1,578	653	51,378,000	85,428,000
Graham	431	482,836	1,120	388	44,179,000	13,690,000
Norton	367	502,195	1,368	440	50,952,000	95,105,000
Rawlins	307	609,204	1,984	1,160	69,183,000	22,210,000
Sheridan	384	561,880	1,463	891	109,299,000	219,386,000
Sherman	416	594,906	1,430	520	131,288,000	38,874,000
Thomas	460	675,079	1,468	552	146,097,000	107,352,000
<b>Northwest</b>	<b>3,051</b>	<b>4,435,199</b>	<b>(D)</b>	<b>(D)</b>	<b>677,751,000</b>	<b>650,554,000</b>

Source: 2017 Census of Agriculture

Table 1.10: General Farm Statistics, South Central District, Census, 2012

	Number of Farms	Land in Farms (Acres)	Average Farm Size (Acres)	Median Farm Size (Acres)	Market Value of Crops (\$)	Market Value of Livestock (\$)
Barber	378	590,678	1,563	519	45,420,000	43,052,000
Comanche	234	485,080	2,073	774	21,783,000	26,897,000
Edwards	292	394,445	1,351	400	126,933,000	24,771,000
Harper	482	506,006	1,050	307	64,427,000	45,216,000
Harvey	744	339,584	456	120	112,291,000	49,425,000
Kingman	808	542,010	671	234	76,391,000	26,797,000
Kiowa	403	455,235	1,130	346	63,956,000	16,621,000
Pawnee	401	480,379	1,198	400	92,111,000	270,238,000
Pratt	543	464,527	855	302	125,850,000	147,576,000
Reno	1,633	789,525	483	160	151,667,000	115,650,000
Sedgwick	1,344	486,723	362	92	130,187,000	18,297,000
Stafford	536	498,769	931	320	120,219,000	77,402,000
Sumner	1,096	719,611	657	178	149,762,000	18,951,000
South Central	8,894	6,752,572	(D)	(D)	1,280,997,000	880,893,000

Source: 2017 Census of Agriculture

Table 1.11: General Farm Statistics, Southeast District, Census, 2012

	Number of Farms	Land in Farms (Acres)	Average Farm Size (Acres)	Median Farm Size (Acres)	Market Value of Crops (\$)	Market Value of Livestock (\$)
Allen	650	245,315	377	150	22,317,000	15,840,000
Bourbon	903	334,301	370	160	15,879,000	37,857,000
Butler	1,353	768,149	568	87	78,784,000	203,554,000
Chautauqua	312	310,310	995	306	(D)	(D)
Cherokee	729	308,233	423	123	70,454,000	16,452,000
Cowley	990	574,614	580	160	58,870,000	50,107,000
Crawford	846	323,222	382	133	51,594,000	24,000,000
Elk	315	316,385	1,004	320	6,746,000	35,324,000
Greenwood	551	701,012	1,272	306	17,687,000	71,867,000
Labette	977	370,531	379	133	50,948,000	71,830,000
Montgomery	1,012	335,669	332	118	48,638,000	30,781,000
Neosho	702	308,150	439	129	41,322,000	26,636,000
Wilson	423	254,671	602	210	46,754,000	8,668,000
Woodson	315	294,643	935	320	27,018,000	27,585,000
Southeast	10,078	5,445,205	(D)	(D)	(D)	(D)

Source: [2017 Census of Agriculture](#)

Table 1.12: General Farm Statistics, Southwest District, Census, 2012

	Number of Farms	Land in Farms (Acres)	Average Farm Size (Acres)	Median Farm Size (Acres)	Market Value of Crops (\$)	Market Value of Livestock (\$)
Clark	283	503,272	1,778	500	16,351,000	109,801,000
Finney	499	815,905	1,635	834	184,485,000	724,724,000
Ford	655	699,719	1,068	400	114,300,000	327,537,000
Grant	329	363,512	1,105	320	86,023,000	832,170,000
Gray	418	547,153	1,309	455	139,892,000	799,524,000
Hamilton	397	635,157	1,600	640	55,383,000	311,856,000
Haskell	187	363,603	1,944	878	107,497,000	902,380,000
Hodgeman	399	542,530	1,360	640	53,206,000	128,891,000
Kearny	343	546,828	1,594	530	80,730,000	256,658,000
Meade	439	617,997	1,408	559	147,138,000	149,703,000
Morton	323	456,844	1,414	483	58,361,000	111,369,000
Seward	363	401,816	1,107	320	96,079,000	369,229,000
Stanton	278	429,179	1,544	640	79,556,000	84,182,000
Stevens	315	455,566	1,446	320	144,543,000	183,912,000
Southwest	5,228	7,379,081	(D)	(D)	1,363,544,000	5,291,936,000

Source: [2017 Census of Agriculture](#)

Table 1.13: General Farm Statistics, West Central District, Census, 2012

	Number of Farms	Land in Farms (Acres)	Average Farm Size (Acres)	Median Farm Size (Acres)	Market Value of Crops (\$)	Market Value of Livestock (\$)
Gove	395	578,663	1,465	759	68,390,000	127,743,000
Greeley	262	497,397	1,898	640	58,936,000	64,211,000
Lane	315	452,332	1,436	633	31,124,000	185,703,000
Logan	325	566,439	1,743	640	58,541,000	20,288,000
Ness	557	678,149	1,218	435	45,534,000	18,008,000
Scott	269	453,429	1,686	600	64,648,000	915,196,000
Trego	384	446,696	1,163	455	35,826,000	23,089,000
Wallace	294	487,914	1,660	640	64,411,000	32,817,000
Wichita	265	463,779	1,750	800	(D)	(D)
West Central	3,066	4,624,798	(D)	(D)	(D)	(D)

Source: [2017 Census of Agriculture](#)

General Farm Statistics, Census, 2017

Table 1.14: General Farm Statistics, State and District, Census, 2017

	Number of Farms	Land in Farms (Acres)	Average Farm Size (Acres)	Median Farm Size (Acres)	Market Value of Crops (\$)	Market Value of Livestock (\$)
Central	6,873	5,241,757	(D)	(D)	600,609,000	806,343,000
East Central	10,431	4,488,974	(D)	(D)	(D)	(D)
North Central	5,043	4,958,320	(D)	(D)	778,332,000	550,149,000
Northeast	7,779	3,042,533	(D)	(D)	619,744,000	349,896,000
Northwest	2,815	4,318,789	(D)	(D)	609,962,000	797,118,000
South Central	8,310	6,746,527	(D)	(D)	953,500,000	1,073,917,000
Southeast	9,851	5,401,506	(D)	(D)	613,089,000	711,806,000
Southwest	4,741	6,969,026	(D)	(D)	1,161,667,000	5,327,473,000
West Central	2,726	4,591,887	(D)	(D)	(D)	(D)
Kansas	65,531	46,345,827	707	200	4,887,212,000	9,525,971,000

Source: [2017 Census of Agriculture](#)

Table 1.15: General Farm Statistics, Central District, Census, 2017

	Number of Farms	Land in Farms (Acres)	Average Farm Size (Acres)	Median Farm Size (Acres)	Market Value of Crops (\$)	Market Value of Livestock (\$)
Barton	628	557,961	888	254	75,111,000	290,561,000
Dickinson	919	519,171	565	160	76,274,000	73,268,000
Ellis	603	501,699	832	256	31,794,000	33,217,000
Ellsworth	384	390,042	1,016	271	26,884,000	21,434,000
Lincoln	392	384,740	981	240	31,468,000	26,684,000
Marion	892	567,828	637	160	67,006,000	79,502,000
McPherson	988	558,094	565	199	94,227,000	60,809,000
Rice	470	463,294	986	183	84,694,000	150,852,000
Rush	488	448,229	919	286	41,335,000	18,198,000
Russell	500	492,456	985	206	33,000,000	17,053,000
Saline	609	358,243	588	160	38,816,000	34,765,000
Central	6,873	5,241,757	(D)	(D)	600,609,000	806,343,000

Source: [2017 Census of Agriculture](#)

Table 1.16: General Farm Statistics, East Central District, Census, 2017

	Number of Farms	Land in Farms (Acres)	Average Farm Size (Acres)	Median Farm Size (Acres)	Market Value of Crops (\$)	Market Value of Livestock (\$)
Anderson	611	364,522	597	183	80,868,000	27,909,000
Chase	238	360,077	1,513	481	18,710,000	66,721,000
Coffey	699	386,279	553	150	46,874,000	24,818,000
Douglas	998	230,364	231	63	50,494,000	15,373,000
Franklin	1,020	355,436	348	85	75,773,000	65,112,000
Geary	213	155,153	728	140	14,871,000	16,962,000
Johnson	564	87,121	154	38	(D)	(D)
Linn	864	302,064	350	126	41,143,000	19,133,000
Lyon	867	522,934	603	167	60,319,000	74,122,000
Miami	1,400	295,774	211	60	53,030,000	18,769,000
Morris	430	409,269	952	325	36,832,000	101,783,000
Osage	1,042	439,560	422	145	66,913,000	25,488,000
Shawnee	847	201,662	238	70	39,209,000	9,947,000
Wabaunsee	638	378,759	594	184	25,241,000	37,905,000
East Central	10,431	4,488,974	(D)	(D)	(D)	(D)

Source: [2017 Census of Agriculture](#)

Table 1.17: General Farm Statistics, North Central District, Census, 2017

	Number of Farms	Land in Farms (Acres)	Average Farm Size (Acres)	Median Farm Size (Acres)	Market Value of Crops (\$)	Market Value of Livestock (\$)
Clay	547	386,077	706	271	81,842,000	39,334,000
Cloud	412	322,034	782	240	57,157,000	20,328,000
Jewell	455	463,206	1,018	378	85,519,000	63,982,000
Mitchell	365	414,220	1,135	392	68,313,000	58,150,000
Osborne	319	437,083	1,370	400	44,531,000	17,968,000
Ottawa	438	439,335	1,003	281	50,630,000	57,747,000
Phillips	415	497,363	1,198	400	58,668,000	48,939,000
Republic	561	373,206	665	264	97,391,000	90,137,000
Rooks	412	558,649	1,356	320	49,140,000	27,465,000
Smith	425	541,472	1,274	500	98,054,000	31,207,000
Washington	694	525,675	757	262	87,087,000	94,892,000
North Central	5,043	4,958,320	(D)	(D)	778,332,000	550,149,000

Source: [2017 Census of Agriculture](#)

Table 1.18: General Farm Statistics, Northeast District, Census, 2017

	Number of Farms	Land in Farms (Acres)	Average Farm Size (Acres)	Median Farm Size (Acres)	Market Value of Crops (\$)	Market Value of Livestock (\$)
Atchison	595	235,896	396	168	66,913,000	18,291,000
Brown	510	311,595	611	202	112,057,000	19,786,000
Doniphan	430	177,485	413	160	76,581,000	4,647,000
Jackson	972	334,572	344	130	40,215,000	30,825,000
Jefferson	1,012	255,404	252	80	44,922,000	30,809,000
Leavenworth	1,213	194,636	160	60	30,916,000	13,037,000
Marshall	802	499,934	623	288	92,882,000	32,513,000
Nemaha	809	400,274	495	240	76,127,000	121,309,000
Pottawatomie	774	406,031	525	160	41,818,000	59,546,000
Riley	504	214,311	425	123	32,541,000	18,631,000
Wyandotte	158	12,395	78	20	4,772,000	502,000
Northeast	7,779	3,042,533	(D)	(D)	619,744,000	349,896,000

Source: [2017 Census of Agriculture](#)

Table 1.19: General Farm Statistics, Northwest District, Census, 2017

	Number of Farms	Land in Farms (Acres)	Average Farm Size (Acres)	Median Farm Size (Acres)	Market Value of Crops (\$)	Market Value of Livestock (\$)
Cheyenne	384	529,326	1,378	386	67,858,000	64,896,000
Decatur	270	420,032	1,556	704	47,276,000	186,155,000
Graham	429	470,466	1,097	250	44,509,000	13,696,000
Norton	328	494,960	1,509	490	61,637,000	81,615,000
Rawlins	298	603,529	2,025	921	66,834,000	33,517,000
Sheridan	318	512,108	1,610	937	88,556,000	260,297,000
Sherman	386	618,428	1,602	588	101,362,000	37,817,000
Thomas	402	669,940	1,667	900	131,930,000	119,125,000
Northwest	2,815	4,318,789	(D)	(D)	609,962,000	797,118,000

Source: [2017 Census of Agriculture](#)

Table 1.20: General Farm Statistics, South Central District, Census, 2017

	Number of Farms	Land in Farms (Acres)	Average Farm Size (Acres)	Median Farm Size (Acres)	Market Value of Crops (\$)	Market Value of Livestock (\$)
Barber	362	631,631	1,745	510	38,214,000	55,353,000
Comanche	197	453,556	2,302	1,120	16,377,000	35,426,000
Edwards	249	392,025	1,574	450	69,831,000	158,949,000
Harper	477	489,183	1,026	295	46,835,000	46,313,000
Harvey	752	343,952	457	99	80,360,000	59,615,000
Kingman	740	516,728	698	200	49,504,000	29,275,000
Kiowa	359	442,981	1,234	390	53,633,000	18,648,000
Pawnee	362	474,275	1,310	369	77,313,000	230,575,000
Pratt	481	465,191	967	285	91,232,000	180,074,000
Reno	1,552	788,966	508	160	115,991,000	100,738,000
Sedgwick	1,360	496,568	365	79	94,977,000	23,941,000
Stafford	466	493,694	1,059	317	82,480,000	116,092,000
Sumner	953	757,777	795	181	136,753,000	18,918,000
South Central	8,310	6,746,527	(D)	(D)	953,500,000	1,073,917,000

Source: [2017 Census of Agriculture](#)

Table 1.21: General Farm Statistics, Southeast District, Census, 2017

	Number of Farms	Land in Farms (Acres)	Average Farm Size (Acres)	Median Farm Size (Acres)	Market Value of Crops (\$)	Market Value of Livestock (\$)
Allen	505	239,906	475	146	31,210,000	16,725,000
Bourbon	813	336,045	413	160	24,925,000	54,009,000
Butler	1,471	798,408	543	80	78,928,000	187,237,000
Chautauqua	351	288,421	822	252	10,317,000	21,016,000
Cherokee	756	319,315	422	99	81,160,000	25,796,000
Cowley	921	563,453	612	160	53,986,000	42,529,000
Crawford	777	335,118	431	130	62,355,000	23,585,000
Elk	318	246,933	777	280	8,119,000	29,541,000
Greenwood	540	616,017	1,141	270	17,293,000	88,175,000
Labette	997	399,292	400	117	65,732,000	110,303,000
Montgomery	1,006	365,696	364	98	55,775,000	39,476,000
Neosho	687	323,092	470	120	45,836,000	36,032,000
Wilson	420	286,824	683	220	49,704,000	12,581,000
Woodson	289	282,986	979	320	27,749,000	24,801,000
Southeast	9,851	5,401,506	(D)	(D)	613,089,000	711,806,000

Source: [2017 Census of Agriculture](#)



Table 1.22: General Farm Statistics, Southwest District, Census, 2017

	Number of Farms	Land in Farms (Acres)	Average Farm Size (Acres)	Median Farm Size (Acres)	Market Value of Crops (\$)	Market Value of Livestock (\$)
Clark	230	434,295	1,888	502	14,987,000	96,434,000
Finney	450	790,500	1,757	569	181,137,000	641,954,000
Ford	505	669,832	1,326	492	108,771,000	406,481,000
Grant	315	358,649	1,139	320	80,280,000	733,861,000
Gray	422	556,070	1,318	467	119,343,000	871,310,000
Hamilton	353	544,086	1,541	560	41,273,000	294,387,000
Haskell	207	363,751	1,757	800	106,168,000	1,052,929,000
Hodgeman	351	494,925	1,410	480	39,927,000	151,964,000
Kearny	299	516,230	1,727	416	76,465,000	204,513,000
Meade	407	587,924	1,445	480	90,381,000	143,004,000
Morton	323	401,305	1,242	330	40,054,000	94,760,000
Seward	282	360,711	1,279	309	80,237,000	344,461,000
Stanton	220	435,254	1,978	631	72,702,000	60,791,000
Stevens	377	455,494	1,208	315	109,942,000	230,624,000
Southwest	4,741	6,969,026	(D)	(D)	1,161,667,000	5,327,473,000

General Farm Statistics Source: [2017 Census of Agriculture](#)

Table 1.23: General Farm Statistic, West Central District, Census, 2017

	Number of Farms	Land in Farms (Acres)	Average Farm Size (Acres)	Median Farm Size (Acres)	Market Value of Crops (\$)	Market Value of Livestock (\$)
Gove	350	567,444	1,621	630	59,795,000	141,720,000
Greeley	227	474,883	2,092	700	60,096,000	191,212,000
Lane	242	417,017	1,723	580	(D)	(D)
Logan	270	604,595	2,239	800	47,726,000	23,144,000
Ness	523	668,404	1,278	406	37,301,000	23,480,000
Scott	236	460,338	1,951	480	86,926,000	1,048,113,000
Trego	343	515,452	1,503	600	34,036,000	23,144,000
Wallace	281	445,809	1,587	523	55,821,000	25,964,000
Wichita	254	437,945	1,724	870	71,507,000	487,841,000
West Central	2,726	4,591,887	(D)	(D)	(D)	(D)

Source: [2017 Census of Agriculture](#)

## Land in Farms

Land in Farms, Census, 2012

Table 1.24: Land in Farms, State and District, Census, 2012 (Acres)

	Land in Farms	Cropland Harvested	Irrigated Cropland Harvested	Pasture	Woodland	Pastured Woodland
Central	5,229,774	2,627,471	(D)	1,764,720	44,023	14,155
East Central	4,512,584	1,865,842	(D)	2,157,929	196,325	73,987
North Central	4,845,004	2,510,857	(D)	1,718,852	68,661	(D)
Northeast	2,913,078	1,547,234	(D)	971,906	143,192	60,057
Northwest	4,435,199	1,891,038	(D)	1,411,017	7,068	(D)
South Central	6,752,572	3,684,689	(D)	2,067,282	62,527	(D)
Southeast	5,445,205	1,980,114	(D)	3,012,288	199,894	105,177
Southwest	7,379,081	3,120,380	(D)	1,843,230	(D)	(D)
West Central	4,624,798	1,815,971	(D)	1,329,088	(D)	(D)
<b>Kansas</b>	<b>46,137,295</b>	<b>21,043,596</b>	<b>2,858,575</b>	<b>16,276,312</b>	<b>734,382</b>	<b>308,408</b>

Source: [2017 Census of Agriculture](#)

Table 1.25: Land in Farms, Central District, Census, 2012 (Acres)

	Land in Farms	Cropland Harvested	Irrigated Cropland Harvested	Pasture	Woodland	Pastured Woodland
Barton	566,088	317,667	(D)	132,298	3,551	2,409
Dickinson	510,193	292,261	4,269	150,691	6,813	1,352
Ellis	496,526	144,477	1,854	230,197	1,419	757
Ellsworth	381,185	132,524	574	192,632	1,842	292
Lincoln	397,172	172,141	1,361	172,881	2,471	688
Marion	596,296	311,788	4,358	232,120	7,652	2,058
McPherson	571,577	382,923	42,266	137,962	7,870	2,414
Rice	457,603	318,061	28,597	87,307	3,420	743
Rush	453,137	194,573	13,179	124,137	337	190
Russell	435,529	145,316	(D)	191,122	3,779	1,720
Saline	364,468	215,740	(D)	113,373	4,869	1,532
<b>Central</b>	<b>5,229,774</b>	<b>2,627,471</b>	<b>(D)</b>	<b>1,764,720</b>	<b>44,023</b>	<b>14,155</b>

Source: [2017 Census of Agriculture](#)

Table 1.26: Land in Farms, East Central District, Census, 2012 (Acres)

	Land in Farms	Cropland Harvested	Irrigated Cropland Harvested	Pasture	Woodland	Pastured Woodland
Anderson	366,176	204,711	1,419	120,953	16,321	6,702
Chase	392,577	50,602	(D)	331,808	6,611	3,745
Coffey	329,243	162,128	1,174	126,717	13,119	5,304
Douglas	210,676	115,686	3,277	61,337	14,201	4,168
Franklin	361,776	183,244	(D)	130,493	22,243	8,505
Geary	145,694	48,029	3,619	82,355	4,270	1,251
Johnson	99,354	53,980	(D)	32,673	4,749	1,321
Linn	354,658	145,937	29	148,929	39,824	14,119
Lyon	534,673	199,630	321	282,428	9,361	2,259
Miami	295,743	148,369	1,288	104,861	22,281	9,948
Morris	389,152	133,645	489	229,180	5,118	1,418
Osage	442,279	226,578	18	162,372	19,815	7,312
Shawnee	194,274	107,359	(D)	62,684	8,560	2,938
Wabaunsee	396,309	85,944	7,019	281,139	9,852	4,997
East Central	4,512,584	1,865,842	(D)	2,157,929	196,325	73,987

Source: [2017 Census of Agriculture](#)

Table 1.27: Land in Farms, North Central District, Census, 2012 (Acres)

	Land in Farms	Cropland Harvested	Irrigated Cropland Harvested	Pasture	Woodland	Pastured Woodland
Clay	362,520	209,664	(D)	110,384	7,362	1,126
Cloud	321,962	188,325	15,234	99,021	7,959	3,660
Jewell	463,695	266,163	14,983	152,322	5,378	1,631
Mitchell	438,999	273,381	8,399	121,309	3,199	1,228
Osborne	440,051	167,479	6,710	192,352	4,370	(D)
Ottawa	419,823	217,525	4,221	166,698	4,294	844
Phillips	495,030	183,290	7,454	244,156	2,770	765
Republic	361,076	237,799	(D)	92,741	7,852	3,262
Rooks	551,421	220,705	6,875	221,143	6,739	4,002
Smith	500,364	272,496	7,004	155,926	7,082	669
Washington	490,063	274,030	9,721	162,800	11,656	2,091
North Central	4,845,004	2,510,857	(D)	1,718,852	68,661	(D)

Source: [2017 Census of Agriculture](#)

Table 1.28: Land in Farms, Northeast District, Census, 2012 (Acres)

	Land in Farms	Cropland Harvested	Irrigated Cropland Harvested	Pasture	Woodland	Pastured Woodland
Atchison	220,404	135,865	543	54,087	14,917	8,094
Brown	294,888	217,158	4,965	35,581	12,568	3,442
Doniphan	179,549	124,174	1,187	22,774	14,164	4,093
Jackson	329,244	116,055	(D)	169,060	15,254	8,160
Jefferson	243,634	119,320	3,623	82,218	22,307	8,412
Leavenworth	184,471	88,930	(D)	61,017	20,715	10,047
Marshall	438,438	276,600	2,934	105,397	13,106	4,195
Nemaha	382,602	232,385	939	97,965	10,667	3,296
Pottawatomie	409,659	138,430	21,875	230,107	13,232	7,897
Riley	218,180	91,857	(D)	110,279	5,206	1,937
Wyandotte	12,009	6,460	(D)	3,421	1,056	484
<b>Northeast</b>	<b>2,913,078</b>	<b>1,547,234</b>	<b>(D)</b>	<b>971,906</b>	<b>143,192</b>	<b>60,057</b>

Source: [2017 Census of Agriculture](#)

Table 1.29: Land in Farms, Northwest District, Census, 2012 (Acres)

	Land in Farms	Cropland Harvested	Irrigated Cropland Harvested	Pasture	Woodland	Pastured Woodland
Cheyenne	546,666	174,701	39,083	203,002	158	(D)
Decatur	462,433	183,506	(D)	179,558	985	105
Graham	482,836	162,827	13,274	182,692	2,441	1,537
Norton	502,195	185,473	14,536	218,412	2,187	865
Rawlins	609,204	233,402	(D)	243,703	389	(D)
Sheridan	561,880	269,333	79,080	192,106	782	369
Sherman	594,906	296,651	86,954	92,321	126	(D)
Thomas	675,079	385,145	(D)	99,223	-	-
<b>Northwest</b>	<b>4,435,199</b>	<b>1,891,038</b>	<b>(D)</b>	<b>1,411,017</b>	<b>7,068</b>	<b>(D)</b>

Source: [2017 Census of Agriculture](#)

Table 1.30: Land in Farms, South Central District, Census, 2012 (Acres)

	Land in Farms	Cropland Harvested	Irrigated Cropland Harvested	Pasture	Woodland	Pastured Woodland
Barber	590,678	161,326	8,923	390,865	5,785	3,353
Comanche	485,080	101,626	(D)	335,500	2,065	582
Edwards	394,445	221,155	(D)	97,684	1,444	(D)
Harper	506,006	265,072	(D)	173,340	4,000	1,448
Harvey	339,584	285,097	47,238	31,214	2,695	1,181
Kingman	542,010	264,635	33,668	207,337	9,262	7,505
Kiowa	455,235	150,634	(D)	208,091	2,558	55
Pawnee	480,379	262,922	(D)	75,130	1,316	(D)
Pratt	464,527	276,819	84,943	103,652	2,117	780
Reno	789,525	477,746	58,160	178,471	9,555	3,796
Sedgwick	486,723	368,022	45,356	70,553	6,046	1,542
Stafford	498,769	311,999	102,934	93,331	3,176	1,215
Sumner	719,611	537,636	16,094	102,114	12,508	4,145
South Central	6,752,572	3,684,689	(D)	2,067,282	62,527	(D)

Source: [2017 Census of Agriculture](#)

Table 1.31: Land in Farms, Southeast District, Census, 2012 (Acres)

	Land in Farms	Cropland Harvested	Irrigated Cropland Harvested	Pasture	Woodland	Pastured Woodland
Allen	245,315	109,197	(D)	104,182	7,118	2,749
Bourbon	334,301	100,019	343	189,206	26,136	15,098
Butler	768,149	268,890	5,030	451,546	11,439	4,580
Chautauqua	310,310	27,488	(D)	266,387	19,850	15,718
Cherokee	308,233	208,686	(D)	64,057	13,692	5,158
Cowley	574,614	231,289	(D)	295,938	13,961	4,852
Crawford	323,222	172,191	1,065	118,783	13,466	5,392
Elk	316,385	42,869	(D)	258,157	13,897	11,773
Greenwood	701,012	83,824	183	586,370	16,907	8,996
Labette	370,531	177,167	567	159,099	12,945	6,061
Montgomery	335,669	149,504	3,658	158,558	17,889	10,437
Neosho	308,150	143,561	74	125,241	15,117	5,431
Wilson	254,671	130,682	2,229	104,057	11,335	6,089
Woodson	294,643	134,747	4	130,707	6,142	2,843
Southeast	5,445,205	1,980,114	(D)	3,012,288	199,894	105,177

Source: [2017 Census of Agriculture](#)

Table 1.32: Land in Farms, Southwest District, Census, 2012 (Acres)

	Land in Farms	Cropland Harvested	Irrigated Cropland Harvested	Pasture	Woodland	Pastured Woodland
Clark	503,272	91,138	(D)	309,902	1,048	-
Finney	815,905	413,674	184,037	135,696	357	211
Ford	699,719	328,125	81,962	149,885	640	291
Grant	363,512	176,378	88,677	57,832	55	(D)
Gray	547,153	268,436	122,760	120,187	1,041	(D)
Hamilton	635,157	214,352	30,398	140,133	431	(D)
Haskell	363,603	179,810	116,227	100,277	282	(D)
Hodgeman	542,530	166,517	30,702	201,671	1,122	486
Kearny	546,828	233,138	69,428	119,777	168	(D)
Meade	617,997	238,901	127,747	232,785	1,630	238
Morton	456,844	191,813	58,713	59,426	656	(D)
Seward	401,816	171,200	97,893	89,134	-	-
Stanton	429,179	206,810	(D)	30,440	1,200	-
Stevens	455,566	240,088	143,855	96,085	(D)	(D)
Southwest	7,379,081	3,120,380	(D)	1,843,230	(D)	(D)

Source: [2017 Census of Agriculture](#)

Table 1.33: Land in Farms, West Central District, Census, 2012 (Acres)

	Land in Farms	Cropland Harvested	Irrigated Cropland Harvested	Pasture	Woodland	Pastured Woodland
Gove	578,663	239,506	20,664	199,590	245	(D)
Greeley	497,397	239,606	23,156	35,704	-	-
Lane	452,332	157,614	18,137	109,130	(D)	(D)
Logan	566,439	202,333	11,142	239,932	(D)	(D)
Ness	678,149	195,196	4,813	248,022	779	358
Scott	453,429	229,971	35,768	85,916	372	(D)
Trego	446,696	154,433	(D)	179,655	800	72
Wallace	487,914	173,936	56,871	133,207	108	(D)
Wichita	463,779	223,376	(D)	97,932	130	-
West Central	4,624,798	1,815,971	(D)	1,329,088	(D)	(D)

Source: [2017 Census of Agriculture](#)

Land in Farms, Census, 2017

Table 1.34: Land in Farms, State and District, Census, 2017 (Acres)

	Land in Farms	Cropland Harvested	Irrigated Cropland Harvested	Pasture	Woodland	Pastured Woodland
Central	5,241,757	2,633,195	(D)	1,753,540	37,715	14,831
East Central	4,488,974	1,992,064	(D)	1,989,563	179,898	60,949
North Central	4,958,320	2,657,554	(D)	1,754,490	45,308	15,614
Northeast	3,042,533	1,767,260	(D)	933,484	143,699	(D)
Northwest	4,318,789	1,905,381	(D)	1,327,271	(D)	(D)
South Central	6,746,527	3,740,245	(D)	2,021,958	47,674	(D)
Southeast	5,401,506	2,160,534	(D)	2,821,796	168,381	90,788
Southwest	6,969,026	3,132,985	1,074,516	1,616,368	(D)	(D)
West Central	4,591,887	1,848,247	(D)	1,381,309	(D)	(D)
Kansas	46,345,827	19,886,655	2,728,874	17,544,976	792,858	337,671

Source: [2017 Census of Agriculture](#)

Table 1.35: Land in Farms, Central District, Census, 2017 (Acres)

	Land in Farms	Cropland Harvested	Irrigated Cropland Harvested	Pasture	Woodland	Pastured Woodland
Barton	557,961	315,051	(D)	126,336	3,384	2,075
Dickinson	519,171	313,594	4,353	137,672	7,467	1,375
Ellis	501,699	158,856	1,586	220,192	3,471	1,951
Ellsworth	390,042	143,156	(D)	185,972	1,888	1,221
Lincoln	384,740	151,346	533	178,131	4,163	2,162
Marion	567,828	302,166	(D)	216,512	4,154	1,308
McPherson	558,094	380,331	39,224	133,196	3,767	1,011
Rice	463,294	317,793	27,605	91,817	3,390	575
Rush	448,229	189,725	(D)	120,284	237	50
Russell	492,456	164,709	458	221,685	2,951	2,372
Saline	358,243	196,468	4,855	121,743	2,843	731
Central	5,241,757	2,633,195	(D)	1,753,540	37,715	14,831

Source: [2017 Census of Agriculture](#)

Table 1.36: Land in Farms, East Central District, Census, 2017 (Acres)

	Land in Farms	Cropland Harvested	Irrigated Cropland Harvested	Pasture	Woodland	Pastured Woodland
Anderson	364,522	223,859	(D)	104,659	15,705	4,342
Chase	360,077	59,669	(D)	287,631	3,045	808
Coffey	386,279	176,298	(D)	144,016	10,533	3,491
Douglas	230,364	138,165	3,520	56,487	11,992	3,895
Franklin	355,436	195,486	3,908	111,714	19,007	7,694
Geary	155,153	55,387	2,777	85,002	2,860	952
Johnson	87,121	49,858	518	19,432	9,145	1,857
Linn	302,064	137,937	(D)	110,083	32,096	8,138
Lyon	522,934	220,473	(D)	252,553	8,004	2,841
Miami	295,774	163,621	1,573	101,649	19,684	8,551
Morris	409,269	139,424	799	244,091	5,952	2,037
Osage	439,560	225,544	1,276	161,847	16,501	5,802
Shawnee	201,662	115,155	14,670	58,811	12,716	4,028
Wabaunsee	378,759	91,188	6,980	251,588	12,658	6,513
East Central	4,488,974	1,992,064	(D)	1,989,563	179,898	60,949

Source: [2017 Census of Agriculture](#)

Table 1.37: Land in Farms, North Central District, Census, 2017 (Acres)

	Land in Farms	Cropland Harvested	Irrigated Cropland Harvested	Pasture	Woodland	Pastured Woodland
Clay	386,077	239,122	30,714	114,539	3,731	933
Cloud	322,034	184,352	(D)	109,856	4,029	403
Jewell	463,206	267,719	(D)	159,038	3,356	1,253
Mitchell	414,220	267,099	6,666	109,772	1,412	363
Osborne	437,083	178,744	5,643	198,257	1,843	1,089
Ottawa	439,335	218,872	6,206	186,095	2,977	1,424
Phillips	497,363	207,403	6,108	227,944	3,169	669
Republic	373,206	251,264	40,162	94,034	3,810	1,091
Rooks	558,649	222,145	5,749	224,397	5,009	3,611
Smith	541,472	310,748	7,392	165,237	3,852	1,694
Washington	525,675	310,086	(D)	165,321	12,120	3,084
North Central	4,958,320	2,657,554	(D)	1,754,490	45,308	15,614

Source: [2017 Census of Agriculture](#)



Table 1.38: Land in Farms, Northeast District, Census, 2017 (Acres)

	Land in Farms	Cropland Harvested	Irrigated Cropland Harvested	Pasture	Woodland	Pastured Woodland
Atchison	235,896	161,279	963	48,545	9,677	3,936
Brown	311,595	244,983	8,033	31,330	11,374	1,641
Doniphan	177,485	136,766	1,800	18,030	12,553	(D)
Jackson	334,572	146,882	(D)	143,694	13,704	4,859
Jefferson	255,404	137,896	(D)	79,752	19,850	4,716
Leavenworth	194,636	98,798	108	58,845	26,362	8,108
Marshall	499,934	335,229	4,961	117,395	9,182	3,287
Nemaha	400,274	265,020	994	97,492	7,393	3,116
Pottawatomie	406,031	135,864	19,606	237,318	25,471	20,590
Riley	214,311	96,216	3,824	98,530	7,230	2,582
Wyandotte	12,395	8,327	638	2,553	903	345
<b>Northeast</b>	<b>3,042,533</b>	<b>1,767,260</b>	<b>(D)</b>	<b>933,484</b>	<b>143,699</b>	<b>(D)</b>

Source: [2017 Census of Agriculture](#)

Table 1.39: Land in Farms, Northwest District, Census, 2017 (Acres)

	Land in Farms	Cropland Harvested	Irrigated Cropland Harvested	Pasture	Woodland	Pastured Woodland
Cheyenne	529,326	203,258	43,563	183,571	(D)	-
Decatur	420,032	162,082	6,621	158,946	1,584	(D)
Graham	470,466	159,984	(D)	178,821	5,286	3,813
Norton	494,960	206,615	11,179	200,236	1,607	(D)
Rawlins	603,529	228,232	13,720	236,389	465	235
Sheridan	512,108	265,431	67,295	147,428	407	(D)
Sherman	618,428	293,319	95,796	125,764	1,331	-
Thomas	669,940	386,460	80,880	96,116	182	(D)
<b>Northwest</b>	<b>4,318,789</b>	<b>1,905,381</b>	<b>(D)</b>	<b>1,327,271</b>	<b>(D)</b>	<b>(D)</b>

Source: [2017 Census of Agriculture](#)

Table 1.40: Land in Farms, South Central District, Census, 2017 (Acres)

	Land in Farms	Cropland Harvested	Irrigated Cropland Harvested	Pasture	Woodland	Pastured Woodland
Barber	631,631	197,456	(D)	393,733	7,186	4,136
Comanche	453,556	101,851	4,631	306,132	929	(D)
Edwards	392,025	205,804	71,275	113,234	219	88
Harper	489,183	274,631	(D)	158,814	4,268	2,376
Harvey	343,952	280,678	40,382	38,050	1,865	639
Kingman	516,728	257,625	(D)	189,297	4,921	2,460
Kiowa	442,981	156,813	56,306	183,533	2,324	(D)
Pawnee	474,275	243,813	60,654	72,321	189	-
Pratt	465,191	293,778	62,962	96,024	2,031	939
Reno	788,966	471,515	53,472	186,782	6,223	2,241
Sedgwick	496,568	378,142	40,365	79,969	4,273	1,542
Stafford	493,694	280,693	76,409	101,019	4,392	1,785
Sumner	757,777	597,446	25,674	103,050	8,854	3,337
<b>South Central</b>	<b>6,746,527</b>	<b>3,740,245</b>	<b>(D)</b>	<b>2,021,958</b>	<b>47,674</b>	<b>(D)</b>

Source: [2017 Census of Agriculture](#)

Table 1.41: Land in Farms, Southeast District, Census, 2017 (Acres)

	Land in Farms	Cropland Harvested	Irrigated Cropland Harvested	Pasture	Woodland	Pastured Woodland
Allen	239,906	115,022	548	100,410	5,585	2,513
Bourbon	336,045	109,378	634	187,965	24,923	15,020
Butler	798,408	300,538	2,722	442,181	10,417	3,900
Chautauqua	288,421	33,542	41	242,217	16,403	12,001
Cherokee	319,315	224,011	(D)	74,159	9,567	2,906
Cowley	563,453	210,260	1,759	318,826	10,504	5,188
Crawford	335,118	191,205	(D)	104,435	12,608	5,203
Elk	246,933	45,438	7	189,018	11,725	10,089
Greenwood	616,017	88,255	8	470,007	9,955	3,242
Labette	399,292	209,310	286	166,282	13,844	8,402
Montgomery	365,696	192,128	(D)	148,834	16,178	9,956
Neosho	323,092	152,716	9	139,125	9,316	3,660
Wilson	286,824	168,052	1,797	98,666	11,742	5,057
Woodson	282,986	120,679	(D)	139,671	5,614	3,651
<b>Southeast</b>	<b>5,401,506</b>	<b>2,160,534</b>	<b>(D)</b>	<b>2,821,796</b>	<b>168,381</b>	<b>90,788</b>

Source: [2017 Census of Agriculture](#)

Table 1.42: Land in Farms, Southwest District, Census, 2017 (Acres)

	Land in Farms	Cropland Harvested	Irrigated Cropland Harvested	Pasture	Woodland	Pastured Woodland
Clark	434,295	76,526	2,703	281,260	1,553	-
Finney	790,500	451,820	184,807	109,640	(D)	(D)
Ford	669,832	323,270	67,068	127,803	3,668	1,066
Grant	358,649	190,036	82,451	47,115	1,478	601
Gray	556,070	293,962	116,207	106,005	(D)	-
Hamilton	544,086	176,596	20,395	104,101	(D)	-
Haskell	363,751	236,018	115,911	42,473	(D)	-
Hodgeman	494,925	167,301	26,051	168,702	2,081	(D)
Kearny	516,230	228,362	52,577	101,282	591	-
Meade	587,924	211,843	91,170	249,247	727	(D)
Morton	401,305	149,693	31,017	64,403	996	27
Seward	360,711	167,683	92,120	91,397	720	-
Stanton	435,254	221,941	54,305	37,516	(D)	(D)
Stevens	455,494	237,934	137,734	85,424	548	(D)
Southwest	6,969,026	3,132,985	1,074,516	1,616,368	(D)	(D)

Source: [2017 Census of Agriculture](#)

Table 1.43: Land in Farms, West Central District, Census, 2017 (Acres)

	Land in Farms	Cropland Harvested	Irrigated Cropland Harvested	Pasture	Woodland	Pastured Woodland
Gove	567,444	225,647	13,371	197,614	434	(D)
Greeley	474,883	242,022	19,633	35,992	395	(D)
Lane	417,017	149,389	9,994	104,927	110	-
Logan	604,595	218,855	11,345	248,628	(D)	-
Ness	668,404	192,785	3,683	257,930	439	(D)
Scott	460,338	253,023	(D)	91,648	183	(D)
Trego	515,452	159,125	5,540	232,543	281	(D)
Wallace	445,809	179,926	33,873	151,459	251	-
Wichita	437,945	227,475	(D)	60,568	(D)	(D)
West Central	4,591,887	1,848,247	(D)	1,381,309	(D)	(D)

Source: [2017 Census of Agriculture](#)

## Operators and Producers

Table 1.44: Operators by Age, Kansas, Census, 2007-2012\*

Year	Total Operators	Total Female Operators	Average Age of Operator <sup>+</sup>	Number of Operators by Age <sup>+</sup>						
				< 25	25-34	35-44	45-54	55-64	65-74	≥ 75
2007	95,818	26,784	55.7	1,417	6,841	12,307	25,624	23,016	15,682	10,931
2012	91,656	25,611	56.5	1,185	7,086	10,550	20,649	25,319	16,120	10,747

Source: [2007](#) and [2012](#) Census of Agriculture

Table 1.45: Producers by Age, Kansas, Census, 2017\*

Year	Total Producers	Total Female Producers	Average Age of Producer <sup>+</sup>	Number of Producers by Age <sup>+</sup>						
				< 25	25-34	35-44	45-54	55-64	65-74	≥ 75
2017	96,352	32,682	58.1	1,276	7,319	10,576	15,803	27,116	21,232	13,030

Source: [2017 Census of Agriculture](#)

\* In the 2017 Census of Agriculture, the term "Operators" was replaced with "Producers" (See Appendix A and B)

<sup>+</sup> As of December 31

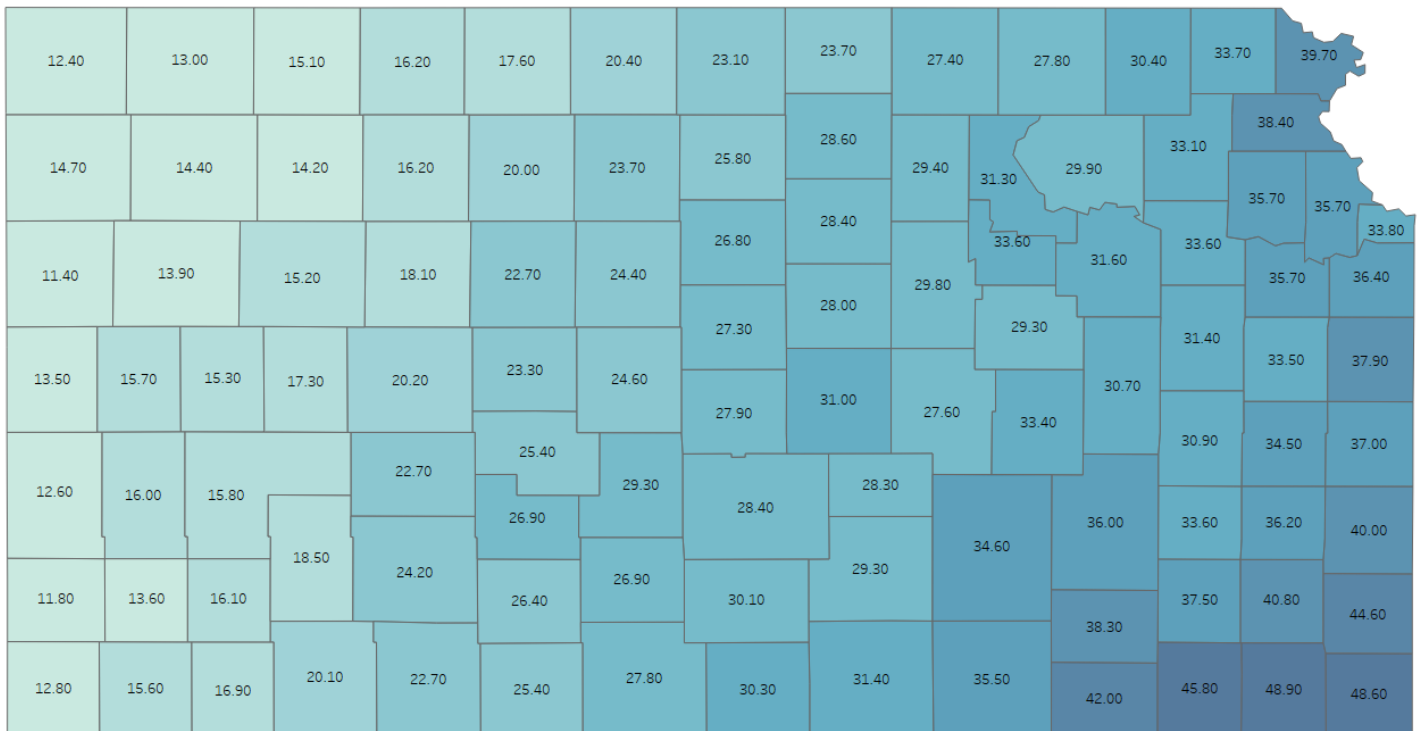
Weather

Table 1.46: Precipitation, Kansas, 2020 (Inches)

Month	NW	WC	SW	NC	C	SC	NE	EC	SE	State
January	0.45	0.51	1.14	1.06	1.25	1.44	1.36	1.92	2.48	1.33
February	0.61	1.43	0.82	0.34	1.67	1.79	0.47	1.41	2.57	1.29
March	1.3	0.76	0.83	1.05	1.2	2.04	2.65	3.21	5.33	2.06
April	0.16	0.1	0.56	0.88	1.02	1.29	3.02	2.77	2.85	1.37
May	2.95	1.71	1.66	3.53	4.22	3.89	4.8	6.06	8.08	4.09
June	2.25	2.71	1.87	3.92	3.36	3.04	4.14	2.84	1.2	2.73
July	3.89	4.35	5.27	8.44	7.56	6.54	9.21	7.2	5.2	6.32
August	1.27	2.49	1.87	1.24	1.75	1.64	1.11	1.57	1.89	1.67
September	0.79	0.87	1.1	1.3	1.55	1.78	2.17	2.26	2.98	1.65
October	0.2	0.16	0.84	0.17	0.36	2.01	0.52	1.37	3.32	1.09
November	0.13	0.33	0.7	1.72	1.74	1.42	2.63	1.49	1.84	1.31
December	0.49	0.32	0.81	0.47	0.7	1.47	1.1	1.12	1.63	0.93
<b>Annual</b>	<b>14.49</b>	<b>15.74</b>	<b>17.47</b>	<b>24.12</b>	<b>26.38</b>	<b>28.35</b>	<b>33.18</b>	<b>33.22</b>	<b>39.37</b>	<b>25.84</b>
Historical Average	20.14	19.15	19.12	26.09	26.94	26.88	33.7	35.81	37.16	27.06
Departure from Average	(5.65)	(3.41)	(1.65)	(1.97)	(0.56)	1.47	(0.52)	(2.59)	2.21	(1.22)

Source: [NOAA National Centers for Environmental Information](#)

Figure 1.1: Precipitation Map, Kansas, 2020 (Inches)



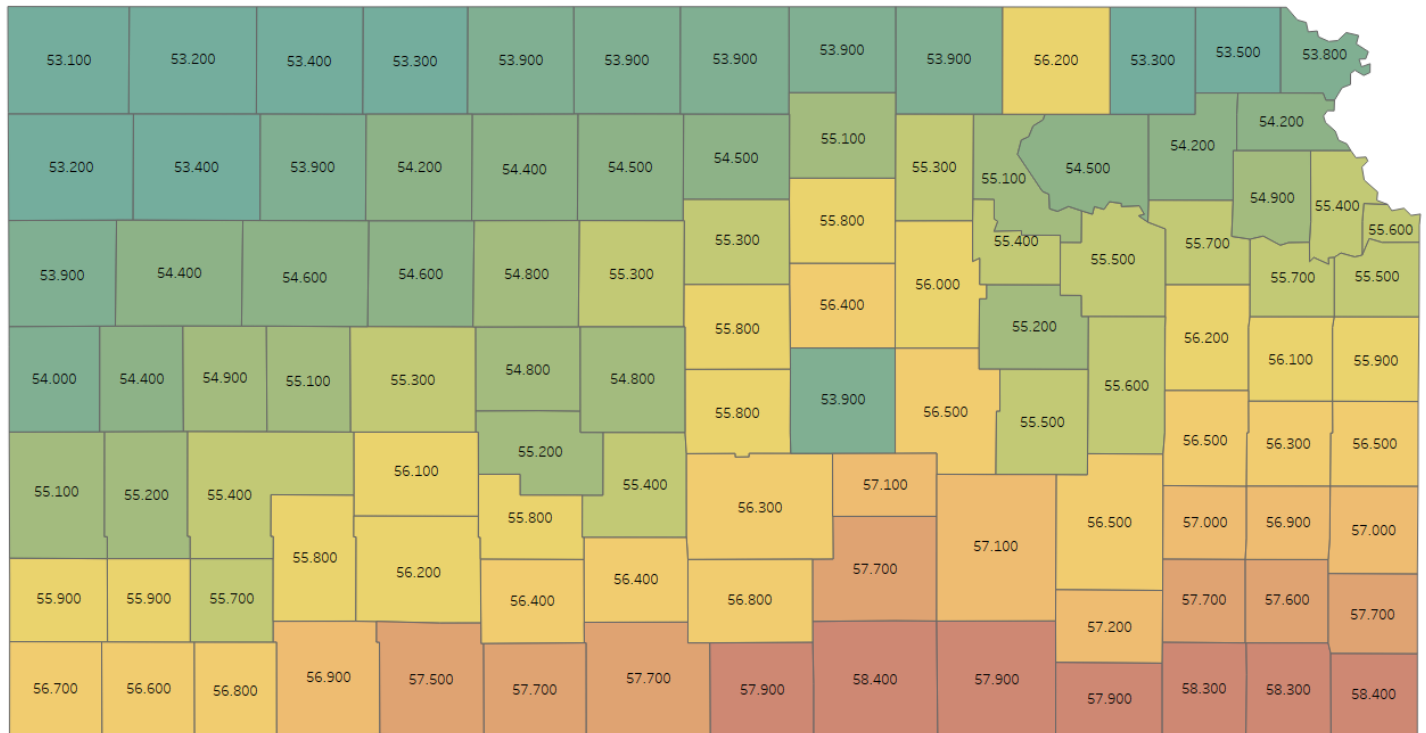
Source: [Kansas Mesonet](#)

Table 1.47: Average Temperature, Kansas, 2020 (°F)

Month	NW	WC	SW	NC	C	SC	NE	EC	SE	State
January	32.4	34.3	36.0	30.7	33.1	35.8	30.4	33.3	36.8	33.9
February	33.0	33.7	35.2	33.8	35.1	36.6	32.7	34.7	37.0	34.9
March	45.2	46.4	48.6	45.8	47.7	49.3	46.9	48.8	51.2	48.0
April	49.4	50.7	53.0	51.5	52.8	54.3	51.9	53.3	55.0	52.6
May	59.2	60.9	63.9	60.4	60.8	62.8	61.3	61.6	62.3	61.6
June	76.2	77.1	78.3	77.8	78.2	78.6	76.9	77.4	77.7	77.7
July	77.4	78.3	79.7	78.4	79.1	80.0	78.4	79.4	80.8	79.2
August	75.9	76.4	77.0	76.3	76.8	77.0	75.0	75.6	76.6	76.4
September	64.4	65.1	66.2	65.2	66.4	67.6	65.5	66.9	68.3	66.3
October	49.2	50.9	53.0	51.6	53.1	54.4	51.8	53.2	54.7	52.6
November	45.1	46.5	48.0	47.2	48.4	49.4	47.0	48.7	50.4	48.0
December	33.9	34.8	35.1	35.0	36.3	37.0	34.1	36.6	38.6	35.8
<b>Annual</b>	<b>53.4</b>	<b>54.6</b>	<b>56.2</b>	<b>54.5</b>	<b>55.7</b>	<b>56.9</b>	<b>54.3</b>	<b>55.8</b>	<b>57.4</b>	<b>55.6</b>
Historical Average	51.4	52.6	54.6	52.8	54.3	55.9	52.9	54.5	56.5	54.1
Departure from Average	2.0	2.0	1.6	1.7	1.4	1.0	1.4	1.3	0.9	1.5

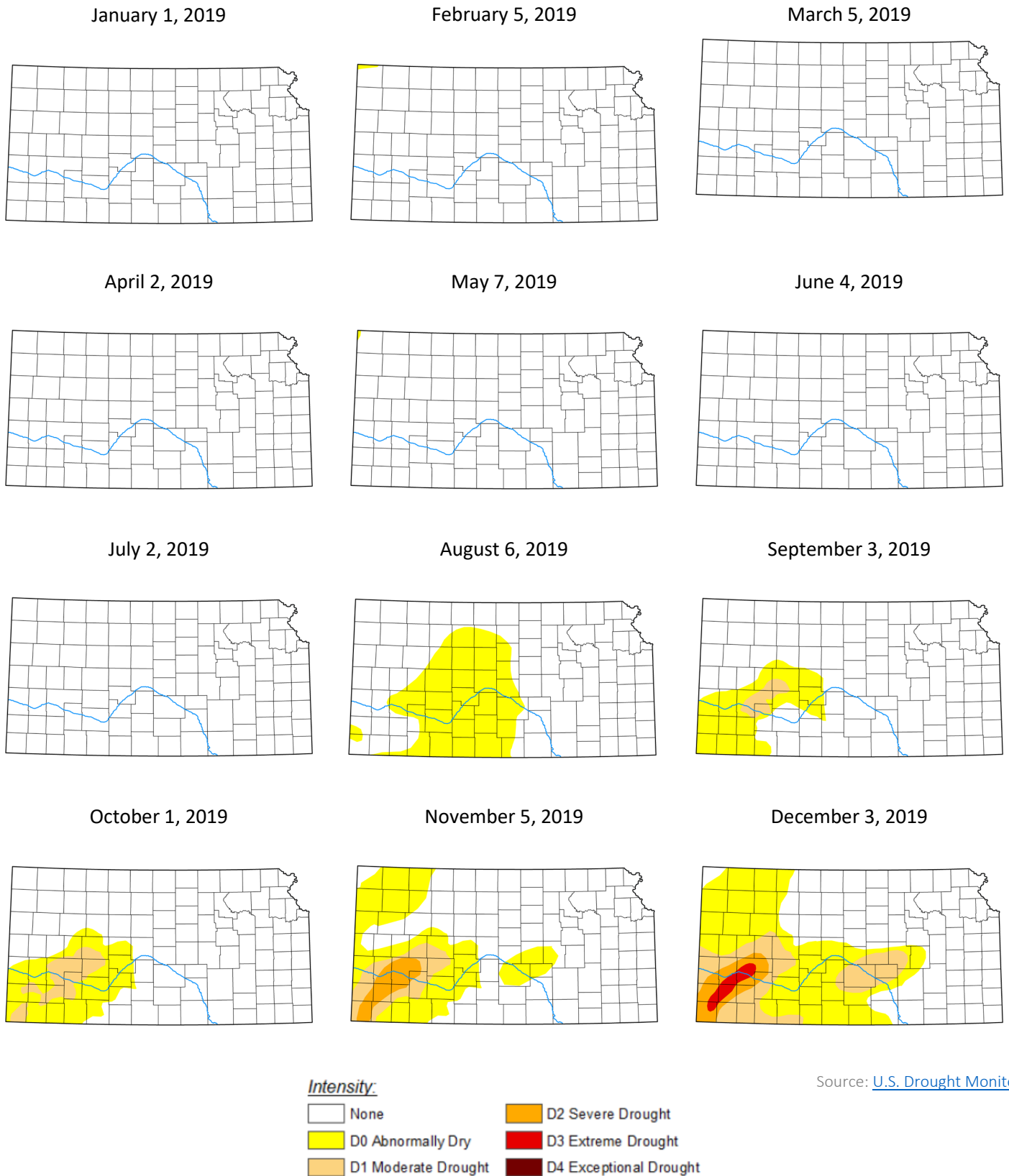
Source: [NOAA National Centers for Environmental Information](#)

Figure 1.2: Average Temperature Map, Kansas, 2020 (Degrees Fahrenheit)



Source: [Kansas Mesonet](#)

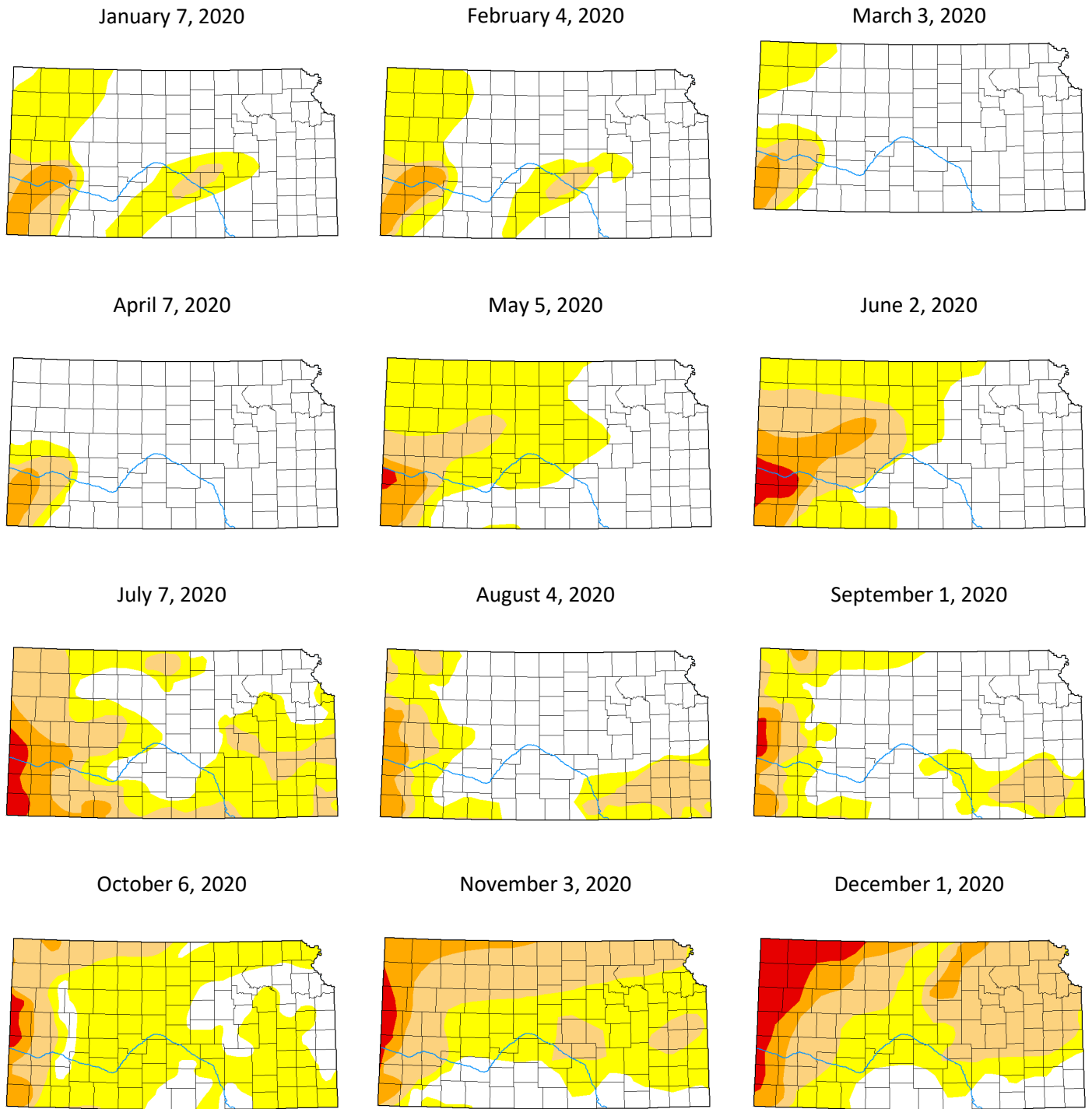
Drought Monitor, Kansas, 2019  
Figure 1.3: Drought Monitor Maps, Kansas, 2019



Source: [U.S. Drought Monitor](https://www.drought.gov/)

Drought Monitor, Kansas, 2020

Figure 1.4: Drought Monitor Maps, Kansas, 2020



Source: [U.S. Drought Monitor](https://www.drought.gov/)



Finance

Table 1.48: Cash Receipts and Farm Income, Kansas, 1950-2019

Year	Cash Receipts (\$1,000)					Income per Farm (\$)	
	Farm Marketings, Crops	Farm Marketings, Livestock & Products	Farm Marketings, Total	From Government Payments	Total Receipts from Farm Marketings & Government Payments	Gross Before Inv. Adjusted	Net after Inv. Adjusted
1950	463,444	569,716	1,033,160	9,117	1,042,277	7,727	3,612
1951	403,281	690,602	1,093,883	7,992	1,101,875	8,363	3,033
1952	562,479	617,654	1,180,133	11,352	1,191,485	9,262	4,065
1953	470,059	491,504	961,563	6,049	967,612	7,711	1,936
1954	480,215	479,192	959,407	8,638	968,045	7,908	2,798
1955	373,655	479,839	853,494	7,051	860,545	7,159	1,548
1956	373,746	499,642	873,388	16,869	890,257	7,601	1,529
1957	255,618	413,732	669,350	94,609	763,959	6,649	1,700
1958	618,407	559,393	1,177,800	34,965	1,212,765	10,696	4,226
1959	577,142	626,821	1,203,963	28,062	1,232,025	11,062	2,930
1960	610,677	605,311	1,215,988	28,455	1,244,443	11,415	3,493
1961	632,469	700,598	1,333,067	83,260	1,416,327	13,342	3,658
1962	641,187	762,881	1,404,068	105,362	1,509,430	14,490	3,556
1963	574,569	796,797	1,371,366	112,369	1,483,735	14,536	3,264
1964	442,895	742,029	1,184,924	188,763	1,373,687	13,881	2,815
1965	491,255	715,369	1,206,624	207,259	1,413,883	14,601	3,667
1966	537,574	975,860	1,513,434	225,641	1,739,075	18,502	4,141
1967	507,159	954,075	1,461,234	212,379	1,673,613	18,234	3,351
1968	480,114	976,484	1,456,598	228,176	1,684,774	18,780	3,202
1969	586,712	1,149,407	1,736,119	235,247	1,971,366	22,447	4,150
1970	719,493	1,264,023	1,983,516	227,639	2,211,155	25,710	5,833
1971	775,364	1,457,727	2,233,091	217,741	2,450,832	28,835	7,051
1972	1,016,019	1,978,355	2,994,374	246,409	3,240,783	38,471	10,858
1973	1,832,634	2,332,859	4,165,493	150,445	4,315,938	51,809	17,645
1974	2,123,190	1,840,883	3,964,073	22,457	3,986,530	48,478	11,676
1975	1,831,003	1,539,924	3,370,927	38,394	3,409,321	43,730	8,714
1976	1,719,379	1,917,731	3,637,110	50,824	3,687,934	47,896	5,205

Year	Cash Receipts (\$1,000)				Income per Farm (\$)		
	Farm Marketings, Crops	Farm Marketings, Livestock & Products	Farm Marketings, Total	From Government Payments	Total Receipts from Farm Marketings & Government Payments	Gross Before Inv. Adjusted	Net after Inv. Adjusted
1977	1,635,971	2,217,449	3,853,420	236,689	4,090,109	53,816	4,845
1978	1,285,194	2,926,894	4,212,088	300,926	4,513,014	59,978	4,586
1979	2,548,503	3,768,242	6,316,745	125,838	6,442,583	86,398	9,297
1980	2,358,031	3,376,625	5,734,656	93,251	5,827,907	78,158	(3,637)
1981	2,239,270	3,366,481	5,605,751	231,760	5,837,511	78,327	1,983
1982	2,566,467	3,289,518	5,855,985	280,264	6,136,249	86,355	6,877
1983	2,225,605	3,182,353	5,407,958	606,908	6,014,866	84,541	3,076
1984	2,435,603	3,614,563	6,050,166	573,878	6,624,044	93,240	8,291
1985	2,545,188	3,336,487	5,881,675	482,151	6,363,826	93,968	13,063
1986	1,851,487	3,466,056	5,317,543	870,760	6,188,303	93,913	15,359
1987	2,004,879	4,057,554	6,062,433	966,320	7,028,753	104,045	17,985
1988	2,174,756	4,343,350	6,518,106	847,994	7,366,100	111,918	17,522
1989	2,136,458	4,432,552	6,569,010	588,446	7,157,456	109,319	13,501
1990	2,024,347	4,968,692	6,993,039	834,746	7,827,785	118,308	23,834
1991	2,265,298	4,756,064	7,021,362	697,895	7,719,257	116,853	16,463
1992	2,373,765	4,799,566	7,173,331	592,145	7,765,476	119,850	26,108
1993	2,471,295	4,863,421	7,334,716	783,963	8,118,679	127,716	23,559
1994	2,863,390	4,761,464	7,624,854	467,532	8,092,386	127,694	27,268
1995	3,076,021	4,533,816	7,609,837	422,226	8,032,063	128,016	13,580
1996	2,973,450	4,537,434	7,510,884	554,988	8,065,872	131,051	30,939
1997	3,688,620	4,935,638	8,624,258	529,786	9,154,044	148,411	25,963
1998	3,417,987	4,538,647	7,956,634	879,853	8,836,487	145,368	22,607
1999	2,479,716	5,017,224	7,496,940	1,401,286	8,898,226	146,504	23,855
2000	2,535,140	5,505,016	8,040,156	1,233,895	9,274,051	153,249	15,767
2001	2,515,357	5,505,253	8,020,610	1,068,815	9,089,425	151,537	19,203
2002	2,773,350	5,323,099	8,096,449	456,619	8,553,068	143,328	4,428
2003	2,937,935	6,195,297	9,133,232	807,770	9,941,002	165,473	30,397
2004	2,861,083	6,437,400	9,298,483	642,457	9,940,940	167,359	32,282
2005	3,265,386	6,884,307	10,149,693	1,083,428	11,233,121	185,732	36,246
2006	3,370,012	6,990,065	10,360,077	648,127	11,008,204	187,966	18,432

Year	Cash Receipts (\$1,000)					Income per Farm (\$)	
	Farm Marketings, Crops	Farm Marketings, Livestock & Products	Farm Marketings, Total	From Government Payments	Total Receipts from Farm Marketings & Government Payments	Gross Before Inv. Adjusted	Net after Inv. Adjusted
2007	4,823,885	7,238,384	12,062,269	518,538	12,580,807	209,325	25,016
2008	5,584,222	7,210,280	12,794,502	647,571	13,442,073	220,901	49,345
2009	6,296,822	6,368,237	12,665,059	474,665	13,139,724	216,812	38,355
2010	7,197,601	7,562,695	14,760,297	631,800	15,392,097	251,783	48,248
2011	6,098,633	8,876,821	14,975,454	542,806	15,518,260	270,497	79,208
2012	7,130,813	9,034,580	16,165,393	518,589	16,683,982	317,302	45,356
2013	6,668,425	8,986,047	15,654,472	697,629	16,352,101	295,715	92,376
2014	6,105,398	10,538,823	16,644,221	665,466	17,309,687	308,938	37,617
2015	5,542,119	10,017,918	15,560,037	531,766	16,091,803	288,249	25,252
2016	6,498,248	8,975,449	15,473,697	598,261	16,071,958	286,377	34,144
2017	6,134,733	9,578,110	15,712,843	621,942	16,334,785	295,407	22,325
2018	6,465,818	9,510,061	15,975,879	795,346	16,771,225	301,176	39,519
2019	6,579,398	9,721,824	16,301,222	1,409,541	17,710,763	322,124	35,461

Source: [USDA ERS Farm Income and Wealth Statistics](#)

Table 1.49: Gross and Net Farm Income, Kansas, 1950-2019 (\$1,000)

Year	Realized Gross Farm Income						Total Farm Production Expenses	Total Net Farm Income	Net Change in Farm Inventory	Total Cash Expenses	Realized Net Farm Income
	Cash Receipts from Farm Marketing	Government Payments	Non-Cash Income	Cash Farm Related Income	Gross Cash Income	Total Gross Income					
1950	1,033,160	9,117	46,287	1,013	1,043,194	1,171,593	684,009	487,584	82,112	582,398	460,796
1951	1,093,883	7,992	52,970	2,082	1,103,870	1,161,090	760,767	400,323	4,250	641,968	461,902
1952	1,180,133	11,352	48,046	3,398	1,194,861	1,299,304	774,873	524,431	56,397	647,385	547,476
1953	961,563	6,049	42,678	3,987	971,528	899,177	655,228	243,949	(115,029)	523,883	447,645
1954	959,407	8,638	36,909	4,673	972,671	1,038,929	694,832	344,097	29,349	560,942	411,729
1955	853,494	7,051	34,301	5,695	866,240	863,768	676,520	187,248	(36,773)	539,424	326,816
1956	873,388	16,869	32,117	6,514	904,490	841,034	659,029	182,004	(95,573)	519,142	385,348
1957	669,350	94,609	31,133	7,789	777,885	946,869	747,912	198,957	137,851	601,225	176,660
1958	1,177,800	34,965	32,367	10,209	1,229,986	1,409,439	923,466	485,974	147,086	770,662	459,324
1959	1,203,963	28,062	31,693	10,425	1,250,059	1,248,578	917,472	331,106	(33,174)	761,914	488,145
1960	1,215,988	28,455	29,016	11,163	1,255,606	1,362,955	978,688	384,267	78,333	813,191	442,415
1961	1,333,067	83,260	28,256	11,216	1,427,543	1,482,464	1,091,035	391,429	26,665	927,883	499,660
1962	1,404,068	105,362	26,433	12,011	1,521,441	1,519,335	1,145,986	373,349	(28,539)	983,814	537,627
1963	1,371,366	112,369	24,957	13,452	1,497,187	1,531,426	1,195,183	336,243	9,282	1,038,627	458,560
1964	1,184,924	188,763	22,490	14,373	1,388,060	1,372,714	1,091,209	281,505	(37,836)	932,760	455,300
1965	1,206,624	207,259	22,562	16,998	1,430,881	1,575,467	1,216,091	359,375	122,024	1,048,042	382,839
1966	1,513,434	225,641	23,619	18,588	1,757,663	1,750,763	1,357,381	393,382	(30,519)	1,183,849	573,814
1967	1,461,234	212,379	20,154	22,112	1,695,725	1,707,794	1,396,192	311,602	(8,085)	1,207,673	488,052
1968	1,456,598	228,176	20,390	24,174	1,708,948	1,772,193	1,480,823	291,370	42,855	1,278,053	430,895
1969	1,736,119	235,247	20,355	26,401	1,997,767	2,061,231	1,691,870	369,360	43,109	1,470,492	527,275
1970	1,983,516	227,639	14,992	25,589	2,236,744	2,323,406	1,815,922	507,484	71,670	1,591,138	645,606
1971	2,233,091	217,741	16,881	29,002	2,479,834	2,596,137	1,989,760	606,377	99,422	1,740,590	739,244
1972	2,994,374	246,409	20,570	29,285	3,270,068	3,295,623	2,372,706	922,917	4,985	2,117,865	1,152,203
1973	4,165,493	150,445	23,667	35,984	4,351,922	4,537,783	3,055,591	1,482,192	162,194	2,740,744	1,611,178
1974	3,964,073	22,457	29,650	37,138	4,023,668	3,727,321	2,758,227	969,094	(325,997)	2,393,095	1,630,573
1975	3,370,927	38,394	23,067	45,381	3,454,702	3,619,902	2,931,513	688,389	142,133	2,492,595	962,107
1976	3,637,110	50,824	21,984	47,961	3,735,895	3,730,573	3,324,600	405,973	(27,306)	2,840,072	895,823

Year	Realized Gross Farm Income						Total Farm Production Expenses	Total Net Farm Income	Net Change in Farm Inventory	Total Cash Expenses	Realized Net Farm Income
	Cash Receipts from Farm Marketing	Government Payments	Non-Cash Income	Cash Farm Related Income	Gross Cash Income	Total Gross Income					
1977	3,853,420	236,689	22,770	53,716	4,143,825	3,977,776	3,604,679	373,097	(188,819)	3,094,701	1,049,124
1978	4,212,088	300,926	31,132	45,276	4,558,290	5,037,014	4,688,514	348,500	447,592	4,114,090	444,200
1979	6,316,745	125,838	44,343	37,294	6,479,877	6,573,616	5,876,359	697,257	49,396	5,271,352	1,208,525
1980	5,734,656	93,251	38,982	33,917	5,861,824	5,518,826	5,791,571	(272,745)	(381,980)	5,157,890	703,934
1981	5,605,751	231,760	33,210	36,990	5,874,501	5,842,967	5,694,240	148,727	(64,744)	4,957,282	917,219
1982	5,855,985	280,264	40,062	340,359	6,476,608	6,458,981	5,943,197	515,784	(57,689)	5,268,689	1,207,919
1983	5,407,958	606,908	33,648	325,697	6,340,563	6,330,233	6,099,548	230,685	(43,978)	5,426,255	914,308
1984	6,050,166	573,878	38,076	275,709	6,899,753	6,896,782	6,283,270	613,512	(41,047)	5,620,211	1,279,542
1985	5,881,675	482,151	30,235	401,867	6,765,693	6,825,336	5,884,774	940,562	29,408	5,277,528	1,488,165
1986	5,317,543	870,760	30,107	385,635	6,573,938	6,775,369	5,700,263	1,075,106	171,324	5,155,156	1,418,782
1987	6,062,433	966,320	23,386	254,372	7,283,125	7,062,938	5,803,954	1,258,984	(243,573)	5,300,314	1,982,811
1988	6,518,106	847,994	28,265	356,226	7,722,326	7,668,575	6,459,555	1,209,020	(82,016)	5,925,051	1,797,275
1989	6,569,010	588,446	25,967	385,525	7,542,981	7,452,711	6,521,143	931,568	(116,237)	5,972,617	1,570,364
1990	6,993,039	834,746	24,491	335,463	8,163,248	8,516,498	6,871,980	1,644,518	328,759	6,310,707	1,852,541
1991	7,021,362	697,895	24,239	343,623	8,062,880	7,755,849	6,619,918	1,135,931	(331,270)	6,058,479	2,004,401
1992	7,173,331	592,145	25,283	264,460	8,029,936	8,487,404	6,738,141	1,749,263	432,186	6,198,843	1,831,093
1993	7,334,716	783,963	25,290	310,602	8,429,281	8,402,115	6,847,220	1,554,895	(52,457)	6,333,903	2,095,378
1994	7,624,854	467,532	26,790	335,419	8,427,805	8,793,437	6,993,744	1,799,693	338,842	6,471,532	1,956,273
1995	7,609,837	422,226	29,901	416,960	8,449,023	8,114,786	7,218,514	896,272	(364,138)	6,683,984	1,765,039
1996	7,510,884	554,988	43,389	452,460	8,518,332	9,444,059	7,433,053	2,011,006	882,338	6,888,366	1,629,967
1997	8,624,258	529,786	38,485	492,678	9,646,722	9,899,011	8,211,416	1,687,595	213,804	7,655,369	1,991,353
1998	7,956,634	879,853	38,580	612,424	9,448,911	9,312,915	7,843,457	1,469,458	(174,575)	7,285,323	2,163,588
1999	7,496,940	1,401,286	37,474	624,533	9,522,759	9,666,254	8,115,648	1,550,606	106,021	7,580,028	1,942,731
2000	8,040,156	1,233,895	38,968	610,534	9,884,585	9,701,048	8,684,064	1,016,984	(222,505)	8,131,794	1,752,791
2001	8,020,610	1,068,815	42,576	684,689	9,774,114	9,944,658	8,706,063	1,238,595	127,968	8,143,776	1,630,338
2002	8,096,449	456,619	28,636	691,618	9,244,686	8,596,918	8,311,314	285,604	(676,404)	7,746,722	1,497,964
2003	9,133,232	807,770	17,585	731,986	10,672,988	10,985,477	9,024,847	1,960,630	294,904	8,465,212	2,207,776
2004	9,298,483	642,457	19,466	853,703	10,794,643	11,340,180	9,257,990	2,082,190	526,071	8,656,896	2,137,747
2005	10,149,693	1,083,428	27,083	746,577	11,979,698	11,922,789	9,584,928	2,337,861	(83,992)	8,933,494	3,046,204

Year	Realized Gross Farm Income						Total Farm Production Expenses	Total Net Farm Income	Net Change in Farm Inventory	Total Cash Expenses	Realized Net Farm Income
	Cash Receipts from Farm Marketing	Government Payments	Non-Cash Income	Cash Farm Related Income	Gross Cash Income	Total Gross Income					
2006	10,360,077	648,127	24,456	1,021,608	12,029,812	11,514,309	10,334,691	1,179,618	(539,959)	9,683,871	2,345,941
2007	12,062,269	518,538	31,291	1,129,958	13,710,765	14,054,663	12,416,130	1,638,533	312,607	11,754,338	1,956,427
2008	12,794,502	647,571	44,690	850,194	14,292,267	15,252,072	12,059,460	3,192,612	915,115	11,460,041	2,832,226
2009	12,665,059	474,665	31,097	714,533	13,854,257	13,530,712	11,079,835	2,450,877	(354,642)	10,474,629	3,379,628
2010	14,760,297	631,800	29,354	495,403	15,887,500	14,904,776	11,860,305	3,044,471	(1,012,079)	11,297,532	4,589,968
2011	14,975,454	542,806	41,885	1,360,763	16,879,023	16,986,619	12,044,056	4,942,562	65,710	11,427,551	5,451,473
2012	16,165,393	518,589	38,986	2,925,306	19,609,288	18,998,591	16,195,584	2,803,007	(649,684)	15,003,746	4,605,543
2013	15,654,472	697,629	25,110	1,863,954	18,216,055	19,091,245	13,400,910	5,690,336	850,080	12,088,498	6,127,557
2014	16,644,221	665,466	33,242	1,411,980	18,721,668	18,611,418	16,331,835	2,279,583	(143,491)	14,669,986	4,051,682
2015	15,560,037	531,766	50,037	1,145,498	17,237,301	18,326,542	16,816,492	1,510,050	1,039,203	15,356,878	1,880,424
2016	15,473,697	598,261	37,943	766,999	16,838,958	16,881,295	14,873,614	2,007,681	4,395	13,340,164	3,498,794
2017	15,712,843	621,942	24,542	976,038	17,310,822	17,118,102	15,809,831	1,308,271	(217,262)	14,568,110	2,742,712
2018	15,975,879	795,346	10,765	968,061	17,739,285	17,579,987	15,252,300	2,327,687	(170,063)	14,209,463	3,529,822
2019	16,301,222	1,409,541	18,305	1,133,474	18,844,237	19,161,111	17,086,666	2,074,445	298,568	16,098,185	2,746,052

Source: [USDA ERS Farm Income and Wealth Statistics](#)

Table 1.50: Farm Production Expenses, Kansas, 1950-2019 (\$1,000)

Year	Current Operating Expenses	Total Intermediate Farm Operating Expenses*	Hired Labor	Depreciation and Other Consumption of Farm Capital	Taxes on Farm Property	Interest on Farm Mortgage Debt	Net Rent to Non-Farm Landlords	Total Production Farm Operating Expenses
1950	466.6	417.9	37.7	102.1	48.1	21.6	67.3	702.9
1951	520.8	473.5	35.9	121.1	56.5	28.5	59.5	783.3
1952	483.2	432.6	39.7	129.5	57.4	29.8	100.4	797.3
1953	414.7	370.8	34.6	135.6	56.6	26.9	47.5	678.2
1954	436.2	394.7	31.9	137.6	57.7	26.6	61.8	716.7
1955	435.1	396.6	29.6	142.4	60.5	28.3	37.0	700.2
1956	414.2	378.9	26.8	145.6	58.6	30.3	37.4	682.8
1957	477.0	439.3	28.7	153.0	61.9	33.4	51.6	773.5
1958	606.9	562.7	34.6	159.2	66.0	38.4	83.9	951.0
1959	609.5	565.8	31.5	162.5	72.2	43.5	62.8	947.2
1960	621.6	573.8	35.0	181.7	74.4	45.0	90.4	1,009.6
1961	724.0	674.7	36.1	180.2	78.1	47.7	97.5	1,124.3
1962	765.8	712.0	40.0	180.6	81.2	53.0	102.8	1,180.1
1963	818.8	762.2	42.3	176.8	84.4	59.8	95.0	1,231.4
1964	703.8	641.4	47.8	180.4	85.5	64.4	98.3	1,128.8
1965	782.4	718.2	49.5	192.0	83.8	80.5	119.3	1,254.3
1966	894.5	827.5	51.9	197.3	93.9	87.6	127.8	1,397.4
1967	906.6	840.5	51.8	214.5	104.9	98.6	118.0	1,438.8
1968	943.7	882.1	47.9	230.9	115.8	109.2	129.0	1,524.7
1969	1,098.9	1,030.5	53.8	250.6	124.0	121.9	146.8	1,738.3
1970	1,202.4	1,131.6	56.0	251.8	124.1	137.6	148.1	1,859.5
1971	1,334.8	1,259.2	60.4	276.2	127.4	143.4	157.9	2,035.1
1972	1,654.7	1,578.8	60.4	284.4	127.5	154.0	205.0	2,421.2
1973	2,059.2	1,967.8	74.1	349.5	123.5	185.1	397.1	3,110.2
1974	1,770.1	1,661.3	86.7	405.6	143.5	218.8	290.6	2,823.9
1975	1,868.7	1,754.1	89.9	485.8	164.1	241.2	251.5	3,005.8
1976	2,227.7	2,093.3	106.1	535.0	178.0	298.3	175.0	3,407.8
1977	2,431.2	2,280.0	120.5	567.6	184.6	357.6	169.2	3,704.0
1978	3,410.9	3,252.8	131.6	638.2	182.6	417.2	156.0	4,797.7
1979	4,347.6	4,178.0	140.9	690.7	182.3	515.4	272.8	6,000.7
1980	4,171.4	3,998.0	143.8	743.2	189.7	639.5	208.7	5,943.8
1981	3,792.7	3,628.6	136.3	860.0	203.8	781.7	222.3	5,852.3
1982	4,004.5	3,837.0	140.8	811.0	168.4	861.7	283.8	6,120.5
1983	4,158.4	3,991.7	141.0	807.6	194.6	833.5	289.6	6,275.3
1984	4,275.7	4,096.8	148.2	732.1	187.2	830.2	353.3	6,369.7
1985	4,014.4	3,820.0	157.7	672.5	211.2	729.5	352.3	5,969.6
1986	4,041.6	3,849.2	162.2	608.1	221.3	643.5	278.9	5,784.3
1987	4,165.5	3,959.7	169.6	568.9	207.7	564.3	388.3	5,885.7
1988	4,822.1	4,610.4	176.4	609.9	230.5	558.8	354.0	6,563.4
1989	4,925.2	4,712.0	176.3	632.7	230.2	551.4	303.4	6,631.0

Year	Current Operating Expenses	Total Intermediate Farm Operating Expenses*	Hired Labor	Depreciation and Other Consumption of Farm Capital	Taxes on Farm Property	Interest on Farm Mortgage Debt	Net Rent to Non-Farm Landlords	Total Production Farm Operating Expenses
1990	5,175.2	4,946.9	189.0	644.4	244.3	539.6	394.6	6,983.9
1991	5,034.4	4,832.6	165.1	645.1	237.8	490.3	343.0	6,737.4
1992	5,093.3	4,883.0	174.5	629.6	279.8	471.2	388.5	6,849.0
1993	5,214.2	4,987.2	187.9	603.4	240.6	448.2	459.1	6,951.9
1994	5,337.0	5,080.9	220.1	618.4	242.9	485.6	448.3	7,117.9
1995	5,508.6	5,241.4	215.7	635.1	245.3	523.2	452.1	7,345.5
1996	5,623.2	5,341.2	226.4	633.4	239.1	546.9	548.0	7,575.4
1997	6,149.1	5,839.1	247.1	653.4	241.1	553.6	783.6	8,362.6
1998	6,019.6	5,669.1	289.7	658.7	250.7	560.0	520.8	7,990.3
1999	6,256.0	5,928.2	261.5	659.1	258.4	566.6	533.4	8,254.7
2000	6,830.0	6,472.5	283.3	665.1	276.4	589.1	499.5	8,838.8
2001	6,916.3	6,521.2	319.0	679.4	293.7	531.8	472.5	8,869.8
2002	6,627.8	6,259.8	310.1	687.9	309.1	500.0	376.1	8,479.3
2003	7,304.6	6,935.6	315.1	697.6	232.4	429.4	562.3	9,203.9
2004	7,611.0	7,185.6	356.5	750.7	285.1	419.0	415.1	9,455.7
2005	7,802.7	7,407.2	322.5	807.4	341.2	496.8	377.2	9,804.2
2006	8,489.8	8,080.3	359.7	839.1	363.0	563.5	332.9	10,565.3
2007	10,449.8	9,895.5	490.3	852.8	404.6	591.2	397.9	12,671.7
2008	9,922.8	9,362.8	509.8	605.9	432.4	653.0	544.2	12,218.8
2009	8,889.1	8,419.1	399.2	609.1	425.2	685.0	555.4	11,225.6
2010	9,502.2	9,082.2	380.5	581.5	506.2	649.6	698.0	12,015.0
2011	9,829.7	9,319.7	457.2	622.6	439.1	609.1	619.9	12,189.2
2012	12,979.8	12,389.8	525.5	1,245.4	519.3	618.2	907.1	16,370.6
2013	10,254.5	9,754.5	424.8	1,378.5	559.8	545.5	712.3	13,529.8
2014	12,647.6	12,047.6	549.8	1,784.1	503.6	576.9	707.8	16,454.5
2015	13,396.6	12,816.6	486.2	1,532.3	631.9	603.7	578.7	16,935.1
2016	11,212.1	10,562.1	585.4	1,628.0	593.3	635.1	690.5	14,987.7
2017	12,553.7	11,943.7	547.4	1,322.5	653.0	702.4	521.4	15,925.8
2018	12,228.3	11,668.3	504.9	1,117.7	512.7	781.7	540.3	15,359.7
2019	13,816.3	13,056.3	679.8	1,056.4	587.4	780.2	710.9	17,186.9

Source: [USDA ERS Farm Income and Wealth Statistics](#)

\* Please see Table 1.51: Intermediate Farm Operating Expenses, Kansas, 1950-2019 (\$1,000) for a full breakdown



Table 1.51: Intermediate Farm Operating Expenses, Kansas, 1950-2019 (\$1,000)

Year	Feed	Livestock & Poultry	Seed	Fertilizer & Lime	Repairs	Miscellaneous & Others	Total Intermediate Farm Operating Expenses
1950	88.3	148.7	15.6	12.0	67.5	85.7	417.9
1951	113.9	157.7	16.9	13.6	77.2	94.1	473.5
1952	110.7	91.3	17.1	21.8	84.9	106.8	432.6
1953	90.4	59.8	14.9	19.9	84.9	100.8	370.8
1954	96.8	76.4	14.3	20.4	80.8	106.0	394.7
1955	91.4	77.6	14.4	21.2	83.5	108.5	396.6
1956	77.8	64.5	11.2	19.5	90.4	115.5	378.9
1957	74.5	117.1	12.5	19.5	94.8	120.9	439.3
1958	99.4	202.0	11.2	18.4	97.7	134.0	562.7
1959	102.0	186.8	11.5	24.8	100.9	139.8	565.8
1960	100.7	186.9	12.4	27.7	99.5	146.7	573.8
1961	122.7	265.4	12.7	31.6	95.3	147.0	674.7
1962	144.3	270.7	14.4	37.4	94.3	150.8	712.0
1963	176.3	280.7	16.3	44.2	89.8	154.9	762.2
1964	158.6	177.6	14.5	46.0	86.2	158.5	641.4
1965	159.9	238.4	16.5	49.1	87.2	167.2	718.2
1966	193.2	280.1	20.5	63.3	91.6	178.7	827.5
1967	198.2	260.3	22.1	70.8	99.3	189.8	840.5
1968	192.0	287.6	24.7	78.1	99.9	199.8	882.1
1969	234.3	381.2	25.6	74.1	102.7	212.6	1,030.5
1970	277.3	417.7	28.0	88.2	104.3	216.1	1,131.6
1971	298.5	498.2	31.6	87.4	110.6	232.9	1,259.2
1972	362.7	716.0	36.3	98.8	110.5	254.5	1,578.8
1973	534.0	813.3	62.4	141.9	129.3	287.0	1,967.8
1974	475.9	387.0	67.9	237.7	157.4	335.3	1,661.3
1975	388.1	420.3	71.8	288.9	182.1	403.0	1,754.1
1976	477.0	604.4	84.8	275.4	207.6	444.1	2,093.3
1977	484.5	759.0	59.9	268.0	223.8	484.8	2,280.0
1978	805.4	1,215.6	73.4	254.8	213.0	690.7	3,252.8
1979	1,025.1	1,622.3	79.6	278.2	236.8	936.0	4,178.0
1980	1,049.1	1,302.0	87.1	351.9	245.2	962.7	3,998.0
1981	979.1	992.5	91.4	309.1	239.4	1,017.0	3,628.6
1982	920.4	1,121.9	83.5	258.7	215.6	1,237.0	3,837.0
1983	993.5	1,203.7	71.7	244.9	227.1	1,250.8	3,991.7
1984	947.1	1,318.4	91.4	273.2	231.1	1,235.6	4,096.8
1985	816.8	1,193.6	85.5	262.1	234.6	1,227.5	3,820.0
1986	859.4	1,323.3	88.2	220.9	243.5	1,113.9	3,849.2
1987	856.9	1,482.8	91.2	206.7	264.0	1,058.2	3,959.7
1988	983.3	1,873.5	108.3	247.7	312.5	1,085.2	4,610.4
1989	919.4	1,961.4	111.3	282.3	341.4	1,096.2	4,712.0
1990	849.3	2,201.5	108.2	268.6	343.9	1,175.3	4,946.9
1991	745.0	2,112.1	115.5	281.4	348.4	1,230.3	4,832.6

Year	Feed	Livestock & Poultry	Seed	Fertilizer & Lime	Repairs	Miscellaneous & Others	Total Intermediate Farm Operating Expenses
1992	775.1	2,217.9	110.4	266.5	349.6	1,163.4	4,883.0
1993	785.3	2,196.3	116.1	266.1	392.9	1,230.6	4,987.2
1994	830.9	2,102.3	125.4	296.9	386.6	1,338.8	5,080.9
1995	862.9	2,014.8	127.2	363.2	391.0	1,482.2	5,241.4
1996	909.9	1,939.5	152.2	416.5	434.8	1,488.3	5,341.2
1997	1,005.1	2,117.6	164.7	439.7	461.1	1,650.8	5,839.1
1998	965.1	1,932.2	176.9	417.3	449.7	1,727.9	5,669.1
1999	947.5	2,198.1	187.6	389.4	432.5	1,773.1	5,928.2
2000	850.1	2,681.6	213.4	440.5	471.1	1,815.8	6,472.5
2001	936.1	2,479.4	232.7	448.3	486.8	1,937.9	6,521.2
2002	959.0	2,351.5	252.0	401.2	437.9	1,858.2	6,259.8
2003	1,160.0	2,830.1	260.0	420.0	458.8	1,806.7	6,935.6
2004	990.0	2,844.6	280.0	530.0	542.1	1,999.0	7,185.6
2005	990.0	3,212.7	270.0	550.0	421.1	1,963.4	7,407.2
2006	1,500.0	3,117.8	290.0	570.0	413.5	2,189.0	8,080.3
2007	2,190.0	3,257.0	380.0	810.0	539.0	2,719.6	9,895.5
2008	1,900.0	2,572.7	450.0	1,010.0	552.2	2,877.9	9,362.8
2009	1,910.0	2,249.2	490.0	800.0	546.0	2,423.9	8,419.1
2010	1,500.0	3,104.5	550.0	1,040.0	533.3	2,354.5	9,082.2
2011	1,500.0	3,140.9	570.0	970.0	587.2	2,551.6	9,319.7
2012	3,070.0	3,159.1	700.0	1,260.0	697.3	3,503.4	12,389.8
2013	1,730.0	3,228.4	610.0	1,160.0	618.3	2,407.8	9,754.5
2014	2,720.0	3,954.1	690.0	1,150.0	587.4	2,946.1	12,047.6
2015	3,250.0	4,081.8	700.0	1,030.0	617.2	3,137.6	12,816.6
2016	2,500.0	2,674.3	720.0	980.0	667.4	3,020.4	10,562.1
2017	2,600.0	3,759.8	790.0	950.0	740.2	3,103.7	11,943.7
2018	2,300.0	4,154.5	750.0	970.0	589.1	2,904.8	11,668.3
2019	3,030.0	3,998.5	820.0	1,120.0	659.3	3,428.6	13,056.3

Source: [USDA ERS Farm Income and Wealth Statistics](#)

Cash Rents

Table 1.52: Cash Rents, State and District, 2019-2020 (\$/Acre)

	Non-Irrigated Cropland		Irrigated Cropland		Pasture	
	2019	2020	2019	2020	2019	2020
Central	50	49	124	133	19	19.5
East Central	62	64.5	136	-	24.5	25
North Central	66.5	64.5	183	180	23.5	25
Northeast	118	114	177	189	25.5	28
Northwest	49	48.5	142	148	15.5	15.5
South Central	44	44	126	134	14.5	15
Southeast	52.5	53	95	71.5	22	23
Southwest	34.5	33	109	113	11	10.5
West Central	41.5	39.5	112	-	13.5	13.5
Other Districts, All Counties	-	-	-	114	-	-
Kansas	57	56	128	129	19	19.5

Source: [USDA NASS](#)

Table 1.53: Cash Rents, Central District, 2019-2020, (\$/Acre)

	Non-Irrigated Cropland		Irrigated Cropland		Pasture	
	2019	2020	2019	2020	2019	2020
Barton	44	42.5	122	134	18	16.5
Dickinson	54	61	-	-	21.5	20.5
Ellis	-	34	-	-	16	14.5
Ellsworth	-	40	-	-	18.5	19
Lincoln	58	59	-	-	18	16.5
Marion	53	51	86	-	22.5	26
McPherson	60	57.5	147	-	22	23.5
Rice	49.5	48	120	139	17.5	19
Rush	38	36	-	-	14	14
Russell	43.5	39	-	-	16.5	16.5
Saline	60	57	-	-	22	22
Other (Combined) Counties	41	-	93	130	-	-
Central	50	49	124	133	19	19.5

Source: [USDA NASS](#)

Table 1.54: Cash Rents, East Central District, 2019-2020 (\$/Acre)

	Non-Irrigated Cropland		Irrigated Cropland		Pasture	
	2019	2020	2019	2020	2019	2020
Anderson	62	63.5	-	-	24.5	24
Chase	61	51	-	-	27.5	25.5
Coffey	59.5	57	-	-	24	23
Douglas	66	66.5	-	-	22	24.5
Franklin	65.5	71	-	-	23	24.5
Geary	62	59.5	-	-	22	21.5
Johnson	45.5	54	-	-	-	24
Linn	63.5	71	-	-	30	35
Lyon	47.5	60.5	-	-	24	24
Miami	83	88.5	-	-	-	30
Morris	56.5	57	-	-	27	26.5
Osage	60	56	-	-	22	21.5
Shawnee	71	59	109	-	20.5	21.5
Wabaunsee	57	53	-	-	21.5	24.5
Other (Combined) Counties	-	-	139	-	26	-
<b>East Central</b>	<b>62</b>	<b>64.5</b>	<b>136</b>	<b>-</b>	<b>24.5</b>	<b>25</b>

Source: [USDA NASS](#)

Table 1.55: Cash Rents, North Central District, 2019-2020 (\$/Acre)

	Non-Irrigated Cropland		Irrigated Cropland		Pasture	
	2019	2020	2019	2020	2019	2020
Clay	81	73.5	139	157	25.5	25
Cloud	-	82.5	-	135	30.5	-
Jewell	77.5	78.5	-	-	28	31
Mitchell	69.5	69.5	128	127	24.5	28.5
Osborne	51	46.5	-	-	18.5	18.5
Ottawa	69	63	-	-	25.5	30.5
Phillips	-	45	95	-	-	18.5
Republic	84.5	86	-	211	30.5	-
Rooks	41.5	41.5	-	-	16	16
Smith	66	63.5	-	-	25	22
Washington	76.5	79.5	-	158	-	27.5
Other (Combined) Counties	55	-	194	150	22	28.5
<b>North Central</b>	<b>66.5</b>	<b>64.5</b>	<b>183</b>	<b>180</b>	<b>23.5</b>	<b>25</b>

Source: [USDA NASS](#)

Table 1.56: Cash Rents, Northeast District, 2019-2020 (\$/Acre)

	Non-Irrigated Cropland		Irrigated Cropland		Pasture	
	2019	2020	2019	2020	2019	2020
Atchison	116	101	-	-	36.5	41
Brown	166	167	223	200	36.5	39.5
Doniphan	183	176	-	-	40	40
Jackson	-	77	-	-	26.5	28.5
Jefferson	73.5	59	-	-	26	24.5
Leavenworth	69	71	-	-	21.5	32.5
Marshall	101	106	-	-	24.5	28
Nemaha	135	125	-	-	-	36
Pottawatomie	-	77	-	192	23.5	24
Riley	77	74.5	-	-	21.5	21.5
Wyandotte	-	-	-	-	-	-
Other (Combined) Counties	75.5	-	155	147	31	-
Northeast	118	114	177	189	25.5	28

Source: [USDA NASS](#)

Table 1.57: Cash Rents, Northwest District, 2019-2020 (\$/Acre)

	Non-Irrigated Cropland		Irrigated Cropland		Pasture	
	2019	2020	2019	2020	2019	2020
Cheyenne	46	46	-	-	14	14.5
Decatur	40	49	-	-	14.5	15
Graham	36	36.5	-	126	16.5	16.5
Norton	47	48	-	-	16.5	17.5
Rawlins	54.5	53.5	126	-	14	14.5
Sheridan	46.5	46.5	145	162	17.5	18
Sherman	45.5	49.5	135	-	15	13
Thomas	57.5	54	165	-	18.5	17.5
Other (Combined) Counties	-	-	119	148	-	-
Northwest	49	48.5	142	148	15.5	15.5

Source: [USDA NASS](#)

Table 1.58: Cash Rents, South Central District, 2019-2020 (\$/Acre)

	Non-Irrigated Cropland		Irrigated Cropland		Pasture	
	2019	2020	2019	2020	2019	2020
Barber	43	36.5	-	-	12	13.5
Comanche	26.5	33	-	-	10.5	10.5
Edwards	42	39	122	123	15	14.5
Harper	38.5	37.5	-	-	17	15
Harvey	60	61.5	116	152	19.5	19
Kingman	45	45	-	108	15	18.5
Kiowa	36.5	38	139	-	15	13.5
Pawnee	39	42	122	132	15	15.5
Pratt	43.5	42	127	138	13.5	14
Reno	49	48.5	125	-	20	19
Sedgwick	50.5	49	145	144	21.5	22.5
Stafford	40.5	38.5	133	151	17	14.5
Sumner	43	45.5	-	143	16.5	15.5
Other (Combined) Counties	-	-	112	118	-	-
South Central	44	44	126	134	14.5	15

Source: [USDA NASS](#)

Table 1.59: Cash Rents, Southeast District, 2019-2020 (\$/Acre)

	Non-Irrigated Cropland		Irrigated Cropland		Pasture	
	2019	2020	2019	2020	2019	2020
Allen	51.5	48.5	-	-	21.5	22.5
Bourbon	69	50	-	-	27.5	28
Butler	51	53	-	-	21.5	24.5
Chautauqua	-	34.5	-	-	16	15.5
Cherokee	63	66.5	-	-	31.5	33
Cowley	41	46	-	-	18.5	17.5
Crawford	67	63.5	-	-	31.5	31.5
Elk	51.5	51	-	-	18	18
Greenwood	-	52	-	-	-	25
Labette	45	51	-	-	-	28
Montgomery	-	51.5	-	-	22	21.5
Neosho	52	51	-	-	26.5	28.5
Wilson	69	65.5	-	-	21.5	22
Woodson	49	43	-	-	25	26.5
Other (Combined) Counties	44.5	-	95	71.5	22.5	-
Southeast	52.5	53	95	71.5	22	23

Source: [USDA NASS](#)

Table 1.60: Cash Rents, Southwest District, 2019-2020 (\$/Acre)

	Non-Irrigated Cropland		Irrigated Cropland		Pasture	
	2019	2020	2019	2020	2019	2020
Clark	28.5	29.5	-	-	10	10
Finney	38	35	144	138	10	11
Ford	35.5	33.5	123	104	13	12.5
Grant	28	41	96	-	-	9.9
Gray	45	43.5	101	91	13.5	13
Hamilton	27	29	133	-	11	8.5
Haskell	-	35	88.5	112	-	14.5
Hodgeman	-	33	-	103	14.5	13.5
Kearny	38	34	135	116	9.5	10
Meade	40	35	134	143	10	11.5
Morton	32.5	26	-	-	12	10.5
Seward	25	28.5	-	119	9.2	8
Stanton	34.5	31.5	-	93	-	7.7
Stevens	-	24.5	-	92.5	-	9.1
Other (Combined) Counties	34	-	93	132	10.5	-
<b>Southwest</b>	<b>34.5</b>	<b>33</b>	<b>109</b>	<b>113</b>	<b>11</b>	<b>10.5</b>

Source: [USDA NASS](#)

Table 1.61: Cash Rents, West Central District, 2019-2020 (\$/Acre)

	Non-Irrigated Cropland		Irrigated Cropland		Pasture	
	2019	2020	2019	2020	2019	2020
Gove	49.5	44.5	123	-	14.5	16
Greeley	33	29.5	123	-	12	11
Lane	36	39.5	-	-	12	13
Logan	42	42	-	-	12.5	13
Ness	34	33	-	-	14.5	13.5
Scott	43.5	42.5	96	-	15	14.5
Trego	35	35.5	-	-	14	13
Wallace	39.5	40.5	125	-	12	13
Wichita	46	47	132	-	11.5	11.5
Other (Combined) Counties	-	-	108	-	-	-
<b>West Central</b>	<b>41.5</b>	<b>39.5</b>	<b>112</b>	<b>-</b>	<b>13.5</b>	<b>13.5</b>

Source: [USDA NASS](#)

Bluestem Pasture, 2020

Table 1.62: Characteristics of Reported Bluestem Leases by Lease Type, Kansas, 2020

Lease Type	Percent of Total Reported Acres (%)	Average Size (Acres)
Short Summer Season	39.85	2,421
¾ Summer Season	5.51	978
Full Summer Season	37.87	901
Full Year	12.19	828
Winter Grazing	4.58	756

Source: [Bluestem Pasture Report 2021](#)

Table 1.63: Average Bluestem Pasture Lease Rates, 600 lb Steer/Heifer, Kansas, 2020

Lease Type	Without Care		With Care		Acres Allowed/Head
	\$/Head	\$/Acre	\$/Head	\$/Acre	
Short Summer Season	85.50	30.47	93.39	38.33	3.0
¾ Summer Season	119.67	28.00	120.67	~	3.8
Full Summer Season	118.60	28.44	144.80	35.11	5.4
Full Year	1/	20.96	1/	29.00	6.5
Winter Grazing	1/	14.40	~	1/	4.9

Source: [Bluestem Pasture Report 2021](#)

Table 1.64: Average Bluestem Pasture Lease Rates, 1,250 lb Cow/Calf, Kansas, 2020

Lease Type	Without Care		With Care		Acres Allowed/Head
	\$/Head	\$/Acre	\$/Head	\$/Acre	
Short Summer Season	123.67	28.17	1/	~	5.2
¾ Summer Season	1/	1/	~	~	5.7
Full Summer Season	192.87	27.15	267.40	27.90	7.9
Full Year	1/	22.65	1/	1/	8.3
Winter Grazing	1/	17.75	~	1/	6.0

Source: [Bluestem Pasture Report 2021](#)

Table 1.65: Bluestem Pasture Custom Fence Building Rates, Kansas, 2020

	Steel Post Only	Steel and Wood Posts	Combined Rate
5 Wire Including Materials (\$/Mile)	12,818	11,944	13,314
5 Wire Including Materials (\$/Rod)	40.06	37.32	41.61
5 Wire Excluding Materials (\$/Mile)	5,800	5,650	5,714
5 Wire Excluding Materials (\$/Rod)	18.13	17.66	17.86

Source: [Bluestem Pasture Report 2021](#)

Table 1.66: Bluestem Pasture Custom Fence Building Additional Charges Rates, Kansas, 2020

Additional Charge	Rate
Steel Gate (\$)	171.18
Wire Gate (\$)	60.00
Combined Rate of Gates (\$)	138.75
Corner (\$)	221.38
Equipment (\$/Hour)	~
Rough or Rocky Terrain (\$/Hour)	82.50

Source: [Bluestem Pasture Report 2021](#)



Bluestem Pasture, 2018

Table 1.67: Characteristics of Reported Bluestem Leases by Lease Type, Kansas, 2018

Lease Type	Percent of Total Reported Acres (%)	Average Size (Acres)
Short Summer Season	31.9	2,089
¾ Summer Season	11.5	1,552
Full Summer Season	23.1	722
Full Year	26.6	1,917
Winter Grazing	6.9	1,499

Source: [Bluestem Pasture Report 2019](#)

Table 1.68: Average Bluestem Pasture Lease Rates, 600 lb Steer/Heifer, Kansas, 2018

Lease Type	Without Care		With Care		Acres Allowed/Head
	\$/Head	\$/Acre	\$/Head	\$/Acre	
Short Summer Season	76.22	22.85	91.58	34.50	2.7
¾ Summer Season	95.00	24.67	108.75	28.33	4.5
Full Summer Season	116.56	23.40	139.60	29.40	4.9
Full Year	~	23.17	1/	27.17	5.9
Winter Grazing	1/	1/	1/	~	4.8

Source: [Bluestem Pasture Report 2019](#)

Table 1.69: Average Bluestem Pasture Lease Rates, 1,250 lb Cow/Calf, Kansas, 2018

Lease Type	Without Care		With Care		Acres Allowed/Head
	\$/Head	\$/Acre	\$/Head	\$/Acre	
Short Summer Season	1/	1/	~	~	~
¾ Summer Season	1/	1/	1/	~	~
Full Summer Season	177.28	23.87	257.44	30.25	~
Full Year	134.67	21.75	367.84	28.50	~
Winter Grazing	114.67	20.67	1/	~	~

Source: [Bluestem Pasture Report 2019](#)

Table 1.70: Bluestem Pasture Custom Fence Building Rates, Kansas, 2018

	Steel Post Only	Steel and Wood Posts	Combined Rate
5 Wire Including Materials (\$/Mile)	12,706	12,487	12,633
5 Wire Including Materials (\$/Rod)	39.71	39.02	39.48
5 Wire Excluding Materials (\$/Mile)	9,800	5,400	7,600
5 Wire Excluding Materials (\$/Rod)	30.63	16.88	23.75

Source: [Bluestem Pasture Report 2019](#)

Table 1.71: Bluestem Pasture Custom Fence Building Additional Charges Rates, Kansas, 2018

Additional Charge	Rate
Steel Gate (\$)	152.65
Wire Gate (\$)	50.00
Combined Rate of Gates (\$)	123.32
Corner (\$)	220
Equipment (\$/Hour)	45
Rough or Rocky Terrain (\$/Hour)	70

Source: [Bluestem Pasture Report 2019](#)

Fertilizer

Table 1.72: Fertilizer Sold, Kansas, 1990-2017

Fiscal Year (July 1 to June 30)	Fertilizer Sold (Tons)		
	Fall	Spring	Total
1990	802,036	732,266	1,534,302
1991	675,658	893,338	1,568,996
1992	723,562	993,413	1,716,975
1993	810,070	971,672	1,781,742
1994	855,609	884,917	1,740,526
1995	872,754	834,271	1,707,025
1996	806,668	1,077,624	1,884,292
1997	839,092	1,306,590	2,145,682
1998	781,925	1,248,245	2,030,170
1999	943,318	1,308,287	2,251,605
2000	840,011	1,871,733	2,711,784
2001	922,744	1,135,244	2,057,988
2002	856,956	1,141,311	1,998,267
2003	940,459	1,157,595	2,098,054
2004	879,356	1,283,634	2,162,990
2005	861,673	1,193,393	2,055,066
2006	979,865	1,640,137	2,620,002
2007	957,171	1,186,456	2,143,627
2008	668,778	1,233,871	1,902,649
2009	804,077	1,531,307	2,335,384
2010	1,116,124	1,356,205	2,472,329
2011	900,012	1,619,920	2,519,932
2012	1,040,095	1,356,886	2,296,981
2013	909,113	1,318,172	2,227,285
2014	984,246	1,456,296	2,440,543
2015	862,093	1,711,898	2,573,991
2016	821,203	1,475,290	2,296,493
2017	730,271	1,312,711	2,042,982

Source: Kansas Department of Agriculture

\*Fiscal Year 2018 through 2020 data is not included due to data unavailability at time of publication.

## International Trade

Table 1.73: Agricultural Trade (Exports) by Type, Kansas 2016-2020 (\$1,000)

Agricultural Trade Type	2016	2017	2018	2019	2020
Bulk	1,590,014	1,576,176	1,390,654	1,541,863	1,623,022
Intermediate	548,290	546,025	495,951	396,520	488,441
Consumer Oriented	1,508,104	1,738,444	2,088,358	2,033,323	2,009,767
<b>Total Agricultural Trade</b>	<b>3,646,408</b>	<b>3,860,645</b>	<b>3,974,963</b>	<b>3,971,707</b>	<b>4,121,230</b>

Source: [USDA Foreign Agricultural Service Global Agricultural Trade System](#)

Table 1.74: Select Bulk Agricultural Trade (Exports), Kansas, 2016-2020 (\$1,000)

Exported Product	2016	2017	2018	2019	2020
Corn	304,939	217,676	194,919	226,866	282,512
Cotton	1,558	2,947	16,802	35,996	19,676
Coarse Grains (excl. Corn)	148,271	95,700	70,879	158,614	195,932
Soybeans	241,911	403,492	489,182	538,660	606,542
Wheat	871,838	832,447	593,811	565,794	505,849
<b>Total Bulk Agricultural Trade</b>	<b>1,590,014</b>	<b>1,576,176</b>	<b>1,390,654</b>	<b>1,541,863</b>	<b>1,623,022</b>

Source: [USDA Foreign Agricultural Service Global Agricultural Trade System](#)

Table 1.75: Select Intermediate Agricultural Trade (Exports), Kansas, 2016-2020 (\$1,000)

Exported Product	2016	2017	2018	2019	2020
Animal Fats	63,688	63,808	55,725	57,342	67,197
Ethanol, incl. Beverage	1,632	2,451	3,056	2,169	97,582
Hides and Skins	178,717	211,152	150,453	90,257	72,393
Milled Grains and Products	46,574	50,814	48,022	48,137	49,946
Soybean Meal	71,979	47,828	89,103	77,320	85,194
<b>Total Intermediate Agricultural Trade</b>	<b>548,290</b>	<b>546,025</b>	<b>495,951</b>	<b>396,520</b>	<b>488,441</b>

Source: [USDA Foreign Agricultural Service Global Agricultural Trade System](#)

Table 1.76: Select Consumer Oriented Agricultural Trade (Exports), Kansas, 2016-2020 (\$1,000)

Exported Product	2016	2017	2018	2019	2020
Beef and Beef Products	1,053,941	1,246,759	1,494,601	1,425,538	1,444,529
Dairy Products	3,053	6,365	85,674	118,029	125,704
Dog and Cat Food	189,591	162,705	152,727	174,621	131,616
Meat Products NESOI	28,419	18,824	27,730	29,126	28,456
Pork and Pork Products	124,286	192,126	196,466	154,815	155,753
<b>Total Consumer Oriented Agricultural Trade</b>	<b>1,508,104</b>	<b>1,738,444</b>	<b>2,088,358</b>	<b>2,033,323</b>	<b>2,009,767</b>

Source: [USDA Foreign Agricultural Service Global Agricultural Trade System](#)

Table 1.77: Top Kansas Agricultural Exports Rankings

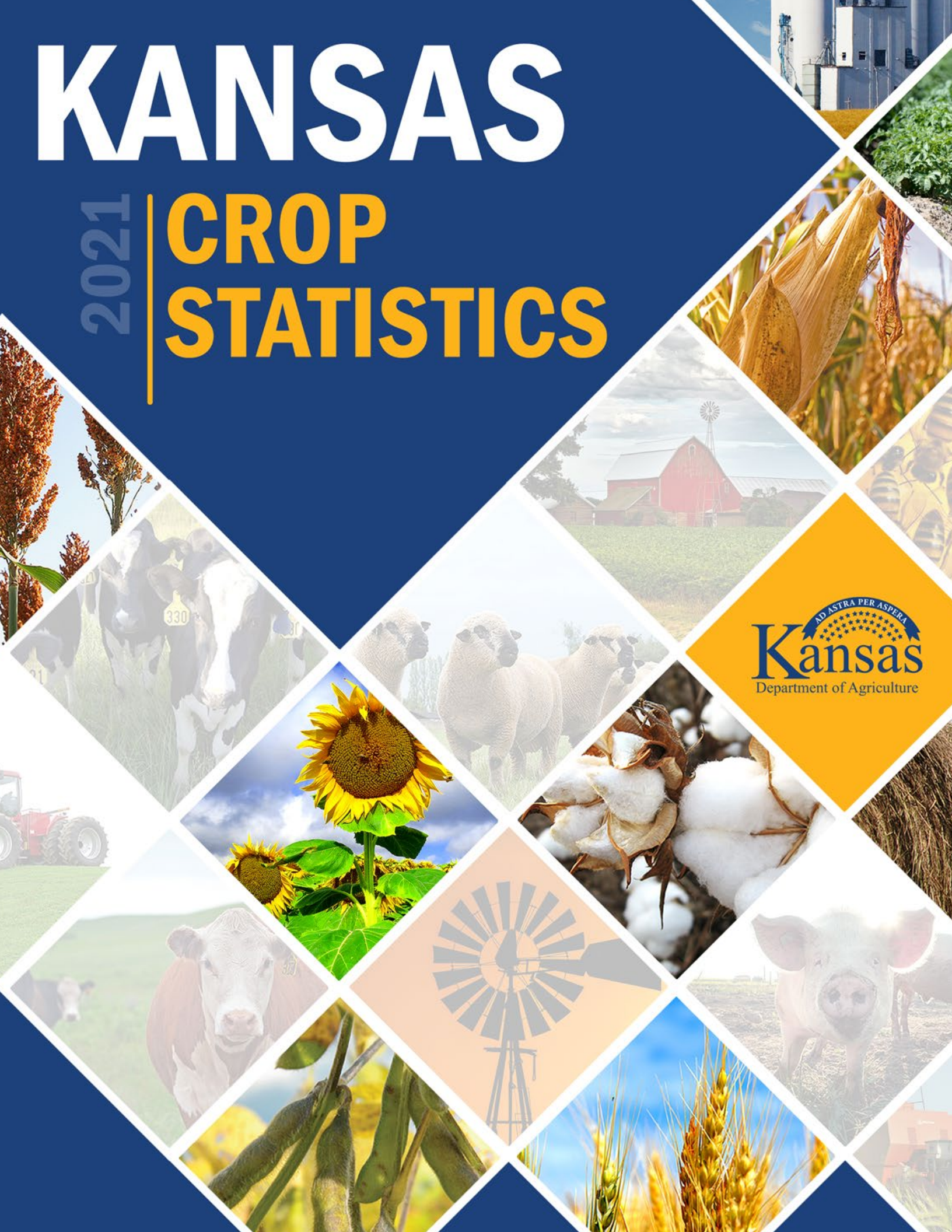
Kansas Rank	Exported Product	Export Value (\$1,000)	Top Partner	Kansas % of U.S. Total
1	Beef and Beef Products	1,444,529	Japan	19.22
2	Animal Fats	67,197	Mexico	8.78
2	Bulk Coarse Grains (excl. Corn)	195,932	China	13.11
3	Dog and Cat Food	131,616	Canada	7.63
4	Hides and Skins	72,393	China	8.67
5	Bulk Agricultural Trade	1,623,022	Mexico	3.03
5	Bulk Wheat	505,849	Mexico	8.01
5	Ethanol, incl. Beverage	97,582	South Korea	4.09
6	Bulk Corn	282,512	Mexico	3.04
7	Agricultural Products, Total	4,121,230	Mexico	2.66
7	Bulk Soybeans	606,542	Mexico	2.38
7	Milled Grains and Products	49,946	Mexico	5.20
8	Consumer Oriented Agricultural Trade	2,009,767	Japan	2.76
10	Soybean Meal	85,194	Burma	1.81
12	Meat Products NESOI	28,456	Mexico	2.37
14	Bulk Cotton	19,676	China	0.33
14	Dairy Products	125,704	Malaysia	1.93
15	Pork and Pork Products	155,753	Mexico	2.10

Source: [USDA Foreign Agricultural Service Global Agricultural Trade System](#)

# KANSAS

2021

## CROP STATISTICS



AD ASTRA PER ASPERA  
**Kansas**  
Department of Agriculture

## Principal Crops

Table 2.1: Principal Crop Production, Kansas, 2019-2020

Crop (Production Units)	Acres Planted		Acres Harvested		Yield (Per Acre)		Production	
	2019	2020	2019	2020	2019	2020	2019	2020
Alfalfa (Tons)	-	-	630,000	540,000	4	3.7	2,520,000	1,998,000
All Hay, Excluding Alfalfa (Tons)	-	-	1,650,000	2,050,000	2.3	1.9	3,795,000	3,895,000
Barley (Bushels)	14,000	16,000	4,000	6,000	33	51	132,000	306,000
Canola (lb)	29,000	5,000	19,000	3,000	1,090	1,790	20,710,000	5,370,000
Corn for Grain (Bushels)	6,400,000*	6,100,000*	6,020,000	5,720,000	133	134	800,660,000	766,480,000
Corn for Silage (Tons)	6,400,000*	6,100,000*	250,000	250,000	17.5	19.5	4,375,000	4,875,000
Cotton, Upland (lb)	175,000	195,000	149,000	184,000	902	783	280,000**	300,000**
Oats (Bushels)	120,000	140,000	18,000	16,000	64	52	1,152,000	832,000
Sorghum for Grain (Bushels)	2,600,000*	3,000,000*	2,400,000	2,800,000	85	85	204,000,000	238,000,000
Sorghum for Silage (Tons)	2,600,000*	3,000,000*	95,000	60,000	11	15	1,045,000	900,000
Soybeans for Beans (Bushels)	4,550,000	4,750,000	4,490,000	4,700,000	41.5	40.5	186,335,000	190,350,000
Sunflower, Oil Type (lb)	37,000	54,000	35,000	52,000	1,400	1,470	49,000,000	76,440,000
Sunflower, Non-Oil Type (lb)	8,000	19,000	7,300	18,000	1,250	1,450	9,125,000	26,100,000
Wheat, All (Bushels)	7,100,000	6,600,000	6,700,000	6,250,000	52	45	348,400,000	281,250,000
<b>Total Principal Crops</b>	<b>23,313,000</b>	<b>23,469,000</b>	<b>22,469,000</b>	<b>22,651,000</b>	-	-	-	-

Source: [USDA NASS Crop Production Annual Summary](#)

\* For all purposes

\*\* 480-lb net weight bale

## Grain Storage and Stocks

Table 2.2: Grain Storage Capacity, Kansas, 1988-2020

	Off-Farm Facilities	Off-Farm Capacity (1,000 Bushels)	On-Farm Capacity (1,000 Bushels)
1988	941	943,820	450,000
1989	948	924,740	420,000
1990	942	891,990	440,000
1991	930	883,300	420,000
1992	933	861,490	440,000
1993	912	836,040	400,000
1994	889	834,010	400,000
1995	889	817,020	420,000
1996	874	761,920	400,000
1997	875	742,220	400,000
1998	876	783,650	400,000
1999	866	782,200	400,000
2000	796	875,000	390,000
2001	803	890,000	380,000
2002	799	890,000	380,000
2003	799	890,000	380,000
2004	793	890,000	380,000
2005	790	890,000	380,000
2006	765	890,000	380,000
2007	745	890,000	380,000
2008	730	885,000	380,000
2009	725	895,000	380,000
2010	725	920,000	380,000
2011	725	940,000	380,000
2012	715	980,000	380,000
2013	715	1,000,000	380,000
2014	715	1,025,000	380,000
2015	726	1,050,000	380,000
2016	715	1,075,000	380,000
2017	715	1,100,000	380,000
2018	715	1,150,000	380,000
2019	700	1,175,000	380,000
2020	700	1,200,000	380,000

Source: [USDA NASS Grain Stocks](#)

Table 2.3: Quarterly Grain Stocks, Kansas, 2018-2020 (1,000 Bushels)

Grain	Date	2018			2019			2020		
		On-Farm	Off-Farm	Total	On-Farm	Off-Farm	Total	On-Farm	Off-Farm	Total
Corn	March 1	93,000	234,159	327,159	94,000	239,249	333,249	105,000	253,735	358,735
	June 1	42,000	156,862	198,862	45,000	162,061	207,061	67,000	157,850	224,850
	September 1	8,100	68,024	76,124	7,300	76,599	83,899	17,500	77,600	95,100
	December 1	130,000	303,956	433,956	195,000	346,753	541,753	170,000	328,837	498,837
Oats	March 1	(D)	232	(D)	(D)	167	(D)	(D)	(D)	(D)
	June 1	(D)	157	(D)	(D)	150	(D)	(D)	154	(D)
	September 1	(D)	291	(D)	(D)	306	(D)	(D)	357	(D)
	December 1	(D)	274	(D)	(D)	275	(D)	(D)	729	(D)
Sorghum	March 1	8,000	82,884	90,884	19,000	118,127	137,127	11,500	102,672	114,172
	June 1	3,300	36,865	40,165	6,100	76,363	82,463	6,100	39,331	45,431
	September 1	2,200	19,051	21,251	1,700	44,338	46,038	2,200	13,122	15,322
	December 1	30,500	152,333	182,833	20,000	152,307	172,307	14,000	148,273	162,273
Soybeans	March 1	22,000	88,890	110,890	32,000	102,849	134,849	37,000	84,843	121,843
	June 1	8,700	46,325	55,025	23,500	70,014	93,514	22,000	49,079	71,079
	September 1	3,300	15,161	18,461	5,500	41,305	46,805	4,200	20,230	24,430
	December 1	47,000	120,728	167,728	46,000	130,592	176,592	37,000	103,585	140,585
Wheat	March 1	12,500	335,225	347,725	11,000	355,160	366,160	12,500	314,339	326,839
	June 1	4,500	298,803	303,303	3,200	261,948	265,148	7,300	255,045	262,345
	September 1	21,500	471,575	493,075	31,500	442,074	473,574	32,000	396,936	428,936
	December 1	17,000	433,706	450,706	22,500	371,840	394,340	10,000	306,897	316,897

Source: [USDA NASS Grain Stocks](#)



Barley

Table 2.4: Historic Barley Production, Kansas, 1870-2020

Year	Acres Planted (1,000)	Acres Harvested (1,000)	Yield (Bushels/Acre)	Production (1,000 Bushels)	Price Received (\$/Bushel)	Farm Value (\$1,000)
1870	-	4	17.5	70	-	-
1880	-	17	7	119	-	-
1890	-	18	22	396	-	-
1900	-	127	18	2,286	-	-
1910	-	230	13	2,990	-	-
1920	-	599	20.5	12,280	-	-
1930	502	466	20.5	9,553	-	-
1940	1,308	1,136	17	19,312	-	-
1950	636	254	14.5	3,683	1.14	4,199
1951	343	119	13	1,547	1.25	1,934
1952	120	86	15.5	1,333	1.29	1,720
1953	167	112	14	1,568	1.15	1,803
1954	551	459	22.5	10,328	1.03	10,638
1955	937	688	18.5	12,728	0.89	11,328
1956	806	578	18	10,404	0.93	9,676
1957	846	688	22	15,136	0.84	12,714
1958	812	674	27.5	18,535	0.81	15,013
1959	999	890	26	23,140	0.7	16,198
1960	1,077	730	26	18,980	0.71	13,476
1961	991	840	31	26,040	0.86	22,394
1962	1,041	689	19	13,091	0.86	11,258
1963	708	276	18	4,968	0.87	4,322
1964	581	406	25	10,150	0.85	8,628
1965	232	138	26.5	3,657	0.91	3,328
1966	220	182	25	4,550	0.97	4,414
1967	119	80	27	2,160	0.98	2,117
1968	125	100	37	3,700	0.91	3,367
1969	200	170	37	6,290	0.82	5,158
1970	215	187	37	6,919	0.85	5,881
1971	205	175	42	7,350	0.97	7,130
1972	110	94	46	4,324	1.01	4,367
1973	80	70	43	3,010	1.64	4,936
1974	55	45	34	1,530	2.06	3,152
1975	55	50	37	1,850	2.02	3,737
1976	75	62	35	2,170	2	4,340
1977	85	73	36	2,628	1.51	3,968
1978	66	55	42	2,310	1.7	3,927
1979	66	52	44	2,288	2.15	4,919
1980	60	51	41	2,091	2.3	4,809
1981	63	52	32	1,664	2.35	3,910
1982	70	57	43	2,451	1.95	4,779
1983	100	90	51	4,590	2.3	10,557

Year	Acres Planted (1,000)	Acres Harvested (1,000)	Yield (Bushels/Acre)	Production (1,000 Bushels)	Price Received (\$/Bushel)	Farm Value (\$1,000)
1984	180	155	43	6,665	2.1	13,997
1985	240	220	44	9,680	1.75	16,940
1986	350	290	36	10,440	1.2	12,528
1987	140	120	40	4,800	1.45	6,960
1988	100	85	35	2,975	2.3	6,843
1989	60	18	32	576	2	1,152
1990	25	21	44	924	1.69	1,562
1991	30	23	33	759	1.86	1,412
1992	27	23	40	920	1.53	1,408
1993	18	15	46	690	1.57	1,083
1994	15	14	38	532	1.99	1,059
1995	10	9	35	315	2.11	665
1996	13	11	33	363	3.15	1,143
1997	10	8	42	336	2.69	904
1998	8	8	35	280	2.1	588
1999	16	13	45	585	1.6	936
2000	8	7	35	245	1.65	404
2001	9	8	50	400	1.7	680
2002	8	7	37	259	1.85	479
2003	9	8	57	456	2.15	980
2004	15	12	28	336	1.87	628
2005	19	14	42	588	1.97	1,158
2006	24	18	27	486	2.3	1,118
2007	20	13	52	676	3.65	2,467
2008	17	10	37	370	4.2	1,554
2009	14	9	51	459	2.15	987
2010	10	7	43	301	2.5	753
2011	9	6	29	174	5.2	905
2012	10	7	58	406	6	2,436
2013	17	11	47	517	4.52	2,337
2014	16	10	35	350	5.25	1,838
2015	13	8	39	312	2.55	796
2018	17	6	31	186	3.2	595
2019	14	4	33	132	2.45	323
2020	16	6	51	306	2.85	872

Source: [USDA NASS](#)

Canola

Table 2.5: Historic Canola Production, Kansas, 2014-2020

Year	Acres Planted	Acres Harvested	Yield (Pounds/Acre)	Production (1,000 Pounds)	Price Received (\$/cwt)	Farm Value (\$1,000)
2014	-	-	-	-	(D)	-
2015	-	-	-	-	(D)	(D)
2016	25,000	24,000	1,940	46,560	15.3	7,124
2017	50,000	47,000	1,320	62,040	15.1	9,368
2018	47,000	35,000	960	33,600	14	4,704
2019	29,000	19,000	1,090	20,710	11.7	2,423
2020	5,000	3,000	1,790	5,370	12.2	655

Source: [USDA NASS](#)

## Corn

Table 2.6: Historic Corn for All Purposes and Production of Grain, Kansas, 1870-2020

Year	All Purposes, Acres Planted (1,000 Acres)	All Purposes, Acres Harvested (1,000 Acres)	Grain, Acres Harvested (1,000 Acres)	Grain, Yield (Bushels/Acre)	Grain, Production (1,000 Bushels)	Grain, Price (\$/Bushel)	Grain, Farm Value (\$1,000)
1870	-	570	570	28	15,960	-	-
1880	-	3,726	3,726	29.5	109,917	-	-
1890	-	3,807	3,807	10.5	39,974	-	-
1900	-	7,472	7,472	19	141,968	-	-
1910	-	8,950	8,950	19	170,050	0.48	-
1920	-	4,708	4,607	26.2	120,703	0.47	-
1930	7,150	5,813	5,399	12.5	67,488	0.52	-
1940	3,051	2,224	1,959	17.5	34,282	0.58	-
1950	2,608	2,508	2,442	35	85,470	1.43	122,222
1951	2,791	2,308	2,187	24	52,488	1.73	90,804
1952	2,819	2,476	1,986	22.5	44,685	1.53	68,368
1953	2,453	2,153	1,774	22	39,028	1.48	57,761
1954	2,281	1,830	1,349	24	32,376	1.48	47,916
1955	1,802	1,429	1,039	24	24,936	1.39	34,661
1956	1,694	1,359	901	25	22,525	1.35	30,409
1957	1,575	1,489	1,206	30	36,180	1.13	40,883
1958	1,780	1,700	1,571	42	65,982	1.05	69,281
1959	1,976	1,910	1,730	42	72,660	1.02	74,113
1960	2,016	1,952	1,725	45.5	78,488	0.99	77,703
1961	1,431	1,382	1,225	48	58,800	1.09	64,092
1962	1,545	1,499	1,298	51	66,198	1.1	72,818
1963	1,730	1,662	1,350	46	62,100	1.12	69,552
1964	1,401	1,349	1,040	45	46,800	1.19	55,692
1965	1,289	1,248	1,050	59	61,950	1.17	72,482
1966	1,366	1,302	1,029	58	59,682	1.28	76,393
1967	1,366	1,300	1,060	68	72,080	1.06	76,405
1968	1,448	1,405	1,134	78	88,452	1.06	93,759
1969	1,515	1,460	1,208	79	95,432	1.13	107,838
1970	1,689	1,628	1,285	64	82,240	1.31	107,734
1971	1,660	1,624	1,311	95	124,545	1.12	139,490
1972	1,570	1,530	1,250	104	130,000	1.52	197,600
1973	1,900	1,845	1,540	100	154,000	2.46	378,840
1974	2,160	2,080	1,670	79	131,930	3.01	397,109
1975	1,950	1,900	1,640	86	141,040	2.5	352,600
1976	2,150	2,090	1,790	96	171,840	2.12	364,301
1977	2,030	1,970	1,680	96	161,280	1.99	320,947
1978	1,820	1,773	1,500	102	153,000	2.35	359,550
1979	1,750	1,715	1,470	117	171,990	2.51	431,695
1980	1,700	1,584	1,180	94	110,920	3.32	368,254
1981	1,350	1,333	1,175	126	148,050	2.58	381,969
1982	1,400	1,375	1,220	114	139,080	2.71	376,907

Year	All Purposes, Acres Planted (1,000 Acres)	All Purposes, Acres Harvested (1,000 Acres)	Grain, Acres Harvested (1,000 Acres)	Grain, Yield (Bushels/Acre)	Grain, Production (1,000 Bushels)	Grain, Price (\$/Bushel)	Grain, Farm Value (\$1,000)
1983	1,140	1,089	920	93	85,560	3.25	278,070
1984	1,150	1,125	955	125	119,375	2.77	330,669
1985	1,300	1,284	1,170	130	152,100	2.37	360,477
1986	1,450	1,430	1,335	136	181,560	1.6	290,496
1987	1,350	1,330	1,230	120	147,600	1.84	271,584
1988	1,250	1,245	1,150	125	143,750	2.6	373,750
1989	1,370	1,345	1,240	125	155,000	2.28	353,400
1990	1,600	1,570	1,450	130	188,500	2.25	424,125
1991	1,800	1,790	1,650	125	206,250	2.42	499,125
1992	1,850	1,840	1,730	150	259,500	2.15	557,925
1993	2,000	1,930	1,800	120	216,000	2.61	563,760
1994	2,300	2,270	2,100	143	300,300	2.32	696,696
1995	2,150	2,100	1,970	124	244,280	3.24	791,467
1996	2,500	2,480	2,350	152	357,200	2.83	1,010,876
1997	2,750	2,725	2,600	143	371,800	2.47	918,346
1998	3,000	2,970	2,850	147	418,950	1.96	821,142
1999	3,150	3,110	2,980	141	420,180	1.81	760,526
2000	3,450	3,350	3,170	130	412,100	2	824,200
2001	3,450	3,345	3,050	127	387,350	2.03	786,321
2002	3,250	2,920	2,600	116	301,600	2.48	747,968
2003	2,900	2,780	2,500	120	300,000	2.51	753,000
2004	3,100	3,050	2,880	150	432,000	2.12	915,840
2005	3,650	3,600	3,450	135	465,750	2.07	964,103
2006	3,350	3,300	3,000	115	345,000	3.08	1,062,600
2007	3,900	3,840	3,680	138	507,840	4.13	2,097,379
2008	3,850	3,800	3,630	133	482,790	4.12	1,989,095
2009	4,100	4,040	3,860	155	598,300	3.49	2,088,067
2010	4,850	4,790	4,650	124	576,600	4.95	2,854,170
2011	4,900	4,550	4,200	107	449,400	6.28	2,822,232
2012	4,700	4,350	3,950	95	375,250	7.04	2,641,760
2013	4,300	4,150	4,000	126	504,000	4.49	2,262,960
2014	4,050	3,950	3,800	149	566,200	3.78	2,140,236
2015	4,150	4,090	3,920	148	580,160	3.69	2,140,790
2016	5,100	5,070	4,920	142	698,640	3.2	2,235,648
2017	5,500	5,450	5,200	132	686,400	3.28	2,251,392
2018	5,450	5,370	4,980	129	642,420	3.58	2,299,864
2019	6,400	6,270	6,020	133	800,660	3.56	2,850,350
2020	6,100	5,970	5,720	134	766,480	4.3	3,295,864

Source: [USDA NASS](#)

Corn Production

Table 2.7: Corn Production, State and District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Grain		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Central	299,000	231,400	264,000	218,990	110.5	137.4	29,161,000	30,090,000
East Central	342,500	357,700	317,000	337,810	118.1	135.1	37,438,000	45,640,000
North Central	713,000	730,000	684,000	693,900	132.6	142.7	90,731,000	99,027,000
Northeast	698,000	589,200	669,000	557,300	153.7	177.4	102,844,000	98,890,000
Northwest	1,294,000	1,103,100	1,251,000	1,044,500	127.7	101.1	159,704,000	105,572,000
South Central	564,000	535,300	538,000	506,310	136.5	151.9	73,448,000	76,891,000
Southeast	438,500	409,500	387,000	378,430	116.8	100.6	45,200,000	38,073,000
Southwest	1,201,000	888,400	1,108,000	818,400	158	176.4	175,050,000	144,364,000
West Central	850,000	659,500	802,000	612,600	108.6	92.2	87,084,000	56,472,000
<b>Kansas</b>	<b>6,400,000</b>	<b>6,100,000</b>	<b>6,020,000</b>	<b>5,720,000</b>	<b>133</b>	<b>134</b>	<b>800,660,000</b>	<b>766,480,000</b>

Source: [USDA NASS](#)

Table 2.8: Corn Production, Central District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Grain		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Barton	6,400,000	32,900	6,020,000	31,200	133	156.2	800,660,000	4,872,000
Dickinson	299,000	24,700	264,000	23,200	110.5	142	29,161,000	3,294,000
Ellis	38,700	-	32,900	-	147.4	-	4,848,000	-
Ellsworth	-	5,300	-	4,990	-	122	-	609,000
Lincoln	15,800	-	15,100	-	68	-	1,027,000	-
Marion	7,300	66,400	6,500	62,800	86	122.6	559,000	7,699,000
McPherson	12,000	48,200	10,100	45,700	98.2	149.5	992,000	6,832,000
Rice	-	35,200	-	33,400	-	129	-	4,309,000
Rush	-	-	-	-	-	-	-	-
Russell	-	9,200	-	8,670	-	128.1	-	1,111,000
Saline	-	9,500	-	9,030	-	151.1	-	1,364,000
Other (Combined) Counties	69,200	-	65,400	-	100.1	-	6,546,000	-
<b>Central</b>	<b>299,000</b>	<b>231,400</b>	<b>264,000</b>	<b>218,990</b>	<b>110.5</b>	<b>137.4</b>	<b>29,161,000</b>	<b>30,090,000</b>

Source: [USDA NASS](#)

Table 2.9: Corn Production, East Central District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Grain		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Anderson	46,100	49,100	44,000	46,500	111.4	109.8	4,901,000	5,106,000
Chase	-	8,400	-	7,610	-	135.7	-	1,033,000
Coffey	26,600	33,800	23,800	32,100	115	129.7	2,737,000	4,163,000
Douglas	25,600	26,800	23,500	25,400	124.2	148.4	2,918,000	3,769,000
Franklin	25,600	32,300	25,000	30,500	118.1	139.1	2,952,000	4,243,000
Geary	-	13,600	-	12,900	-	165.1	-	2,130,000
Johnson	-	-	-	-	-	-	-	-
Linn	-	22,900	-	21,700	-	128.3	-	2,784,000
Lyon	29,900	28,900	24,100	27,300	96.1	116.4	2,317,000	3,178,000
Miami	19,400	23,900	18,200	22,600	130.5	136.8	2,375,000	3,092,000
Morris	23,700	22,800	22,500	21,200	101	143.3	2,272,000	3,038,000
Osage	31,700	31,700	29,900	29,900	115.6	132.3	3,456,000	3,956,000
Shawnee	33,700	37,700	32,900	35,700	148.5	154.4	4,886,000	5,512,000
Wabaunsee	27,100	25,800	25,400	24,400	112.3	149	2,852,000	3,636,000
Other (Combined) Counties	53,100	-	47,700	-	121	-	5,772,000	-
<b>East Central</b>	<b>342,500</b>	<b>357,700</b>	<b>317,000</b>	<b>337,810</b>	<b>118.1</b>	<b>135.1</b>	<b>37,438,000</b>	<b>45,640,000</b>

Source: [USDA NASS](#)

Table 2.10: Corn Production, North Central District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Grain		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Clay	51,600	55,100	49,200	52,100	144.2	159	7,095,000	8,284,000
Cloud	-	56,300	-	53,300	-	154.9	-	8,256,000
Jewell	77,100	81,400	71,800	77,000	143.5	153.7	10,301,000	11,835,000
Mitchell	33,100	29,200	30,000	27,600	132.5	150.3	3,975,000	4,148,000
Osborne	-	35,400	-	33,600	-	110.1	-	3,700,000
Ottawa	-	16,300	-	15,400	-	163	-	2,510,000
Phillips	-	82,200	-	78,000	-	93	-	7,254,000
Republic	-	129,500	-	125,700	-	167.4	-	21,042,000
Rooks	32,100	32,200	30,600	30,500	82.7	114.8	2,532,000	3,501,000
Smith	92,400	95,400	89,600	90,300	145.1	124	12,997,000	11,197,000
Washington	-	117,000	-	110,400	-	156.7	-	17,300,000
Other (Combined) Counties	426,700	-	412,800	-	130.4	-	53,831,000	-
<b>North Central</b>	<b>713,000</b>	<b>730,000</b>	<b>684,000</b>	<b>693,900</b>	<b>132.6</b>	<b>142.7</b>	<b>90,731,000</b>	<b>99,027,000</b>

Source: [USDA NASS](#)

Table 2.11: Corn Production, Northeast District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Grain		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Atchison	-	67,700	-	64,100	-	166.2	-	10,653,000
Brown	127,500	128,000	124,500	121,200	174.4	191.9	21,716,000	23,258,000
Doniphan	-	95,200	-	90,200	-	202.7	-	18,284,000
Jackson	39,800	41,100	38,500	38,900	137.1	151.7	5,278,000	5,901,000
Jefferson	47,300	48,200	40,100	45,700	144.8	162.9	5,806,000	7,445,000
Leavenworth	16,500	19,900	16,000	18,900	120.8	147.2	1,932,000	2,783,000
Marshall	138,000	-	135,000	-	140.7	-	18,995,000	-
Nemaha	-	124,500	-	117,500	-	175.7	-	20,645,000
Pottawatomie	37,900	40,100	34,800	37,700	147.6	164.7	5,135,000	6,209,000
Riley	20,700	24,500	19,500	23,100	147.9	160.7	2,884,000	3,712,000
Wyandotte	-	-	-	-	-	-	-	-
Other (Combined) Counties	270,300	-	260,600	-	157.7	-	41,098,000	-
<b>Northeast</b>	<b>698,000</b>	<b>589,200</b>	<b>669,000</b>	<b>557,300</b>	<b>153.7</b>	<b>177.4</b>	<b>102,844,000</b>	<b>98,890,000</b>

Source: [USDA NASS](#)



Table 2.12: Corn Production, Northwest District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Grain		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Cheyenne	-	92,800	-	87,800	-	115.7	-	10,161,000
Decatur	-	142,000	-	133,700	-	91	-	12,167,000
Graham	-	69,300	-	65,600	-	107.4	-	7,045,000
Norton	-	139,500	-	135,300	-	90.1	-	12,184,000
Rawlins	135,000	137,000	132,300	129,100	123.1	74.4	16,282,000	9,605,000
Sheridan	-	-	-	-	-	-	-	-
Sherman	222,000	223,500	219,500	210,000	131.9	104.8	28,958,000	22,008,000
Thomas	-	299,000	-	283,000	-	114.5	-	32,402,000
Other (Combined) Counties	937,000	-	899,200	-	127.3	-	114,464,000	-
Northwest	1,294,000	1,103,100	1,251,000	1,044,500	127.7	101.1	159,704,000	105,572,000

Source: [USDA NASS](#)

Table 2.13: Corn Production, South Central District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Grain		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Barber	-	3,400	-	3,310	-	124.8	-	413,000
Comanche	-	-	-	-	-	-	-	-
Edwards	78,700	78,800	75,300	74,000	160.5	180.6	12,084,000	13,364,000
Harper	-	-	-	-	-	-	-	-
Harvey	70,500	73,400	68,600	69,200	109.2	137.3	7,493,000	9,501,000
Kingman	12,800	14,600	11,200	13,800	135.4	120.5	1,517,000	1,663,000
Kiowa	-	33,400	-	31,700	-	192.3	-	6,096,000
Pawnee	-	56,800	-	53,800	-	163.2	-	8,780,000
Pratt	-	60,500	-	57,300	-	175	-	10,028,000
Reno	48,700	49,900	45,800	47,200	137.6	157.9	6,300,000	7,453,000
Sedgwick	59,900	52,500	57,500	49,800	123.1	129.9	7,076,000	6,469,000
Stafford	-	66,800	-	63,400	-	142.9	-	9,062,000
Sumner	51,500	45,200	46,600	42,800	93	94.9	4,333,000	4,062,000
Other (Combined) Counties	241,900	-	233,000	-	148.7	-	34,645,000	-
South Central	564,000	535,300	538,000	506,310	136.5	151.9	73,448,000	76,891,000

Source: [USDA NASS](#)

Table 2.14: Corn Production, Southeast District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Grain		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Allen	-	34,800	-	33,000	-	108.3	-	3,574,000
Bourbon	-	14,800	-	12,700	-	96	-	1,219,000
Butler	-	70,700	-	66,900	-	124.3	-	8,316,000
Chautauqua	2,400	3,200	2,300	2,930	103	80.5	237,000	236,000
Cherokee	61,200	47,800	57,200	40,800	133	80.9	7,609,000	3,301,000
Cowley	28,100	28,500	23,500	26,300	102.9	108	2,418,000	2,840,000
Crawford	-	41,800	-	38,400	-	94.6	-	3,633,000
Elk	5,400	-	4,920	-	108.3	-	533,000	-
Greenwood	-	-	-	-	-	-	-	-
Labette	-	34,700	-	31,900	-	80.9	-	2,581,000
Montgomery	27,800	26,100	21,400	23,900	112.7	105.6	2,412,000	2,524,000
Neosho	33,600	35,200	29,500	33,400	110.4	95.5	3,258,000	3,190,000
Wilson	42,600	47,000	40,700	44,600	120.6	100.8	4,910,000	4,496,000
Woodson	-	24,900	-	23,600	-	91.7	-	2,163,000
Other (Combined) Counties	237,400	-	207,480	-	114.8	-	23,823,000	-
<b>Southeast</b>	<b>438,500</b>	<b>409,500</b>	<b>387,000</b>	<b>378,430</b>	<b>116.8</b>	<b>100.6</b>	<b>45,200,000</b>	<b>38,073,000</b>

Source: [USDA NASS](#)

Table 2.15: Corn Production, Southwest District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Grain		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Clark	2,900	-	2,700	-	134.1	-	362,000	-
Finney	174,500	146,000	167,700	137,100	155.9	156.3	26,149,000	21,432,000
Ford	58,200	52,900	56,200	50,200	185	202.7	10,397,000	10,176,000
Grant	86,300	61,000	80,200	50,700	135	174.7	10,827,000	8,857,000
Gray	-	95,400	-	90,200	-	189	-	17,048,000
Hamilton	49,100	-	32,800	-	98.3	-	3,223,000	-
Haskell	127,000	103,500	111,800	98,000	178.2	185.8	19,927,000	18,208,000
Hodgeman	-	19,400	-	18,300	-	157	-	2,873,000
Kearny	-	-	-	-	-	-	-	-
Meade	-	87,800	-	83,100	-	201.5	-	16,745,000
Morton	50,100	27,900	49,100	25,100	132.5	184.7	6,505,000	4,636,000
Seward	-	80,000	-	75,600	-	183.9	-	13,903,000
Stanton	113,000	72,000	106,500	59,000	118.9	138.3	12,666,000	8,160,000
Stevens	-	142,500	-	131,100	-	170.3	-	22,326,000
Other (Combined) Counties	539,900	-	501,000	-	169.6	-	84,994,000	-
<b>Southwest</b>	<b>1,201,000</b>	<b>888,400</b>	<b>1,108,000</b>	<b>818,400</b>	<b>158</b>	<b>176.4</b>	<b>175,050,000</b>	<b>144,364,000</b>

Source: [USDA NASS](#)

Table 2.16: Corn Production, West Central District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Grain		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Gove	-	146,000	-	138,400	-	101	-	13,978,000
Greeley	72,700	59,400	67,600	48,100	98	49.9	6,627,000	2,400,000
Lane	-	40,700	-	38,500	-	121.7	-	4,685,000
Logan	-	152,000	-	143,800	-	84.2	-	12,108,000
Ness	32,100	19,900	30,500	18,700	84.8	105.4	2,586,000	1,971,000
Scott	135,000	102,000	125,800	94,100	106.4	95	13,389,000	8,940,000
Trego	-	34,000	-	32,100	-	104.4	-	3,351,000
Wallace	-	-	-	-	-	-	-	-
Wichita	115,000	105,500	103,300	98,900	123.6	91.4	12,767,000	9,039,000
Other (Combined) Counties	495,200	-	474,800	-	108.9	-	51,715,000	-
<b>West Central</b>	<b>850,000</b>	<b>659,500</b>	<b>802,000</b>	<b>612,600</b>	<b>108.6</b>	<b>92.2</b>	<b>87,084,000</b>	<b>56,472,000</b>

Source: [USDA NASS](#)

Cotton

Table 2.17: Historic Upland Cotton and Cottonseed Production, Kansas, 1980-2020

Year	Upland Cotton						Cottonseed		
	Acres Planted	Acres Harvested	Yield (Pounds/Acre)	Production (480lb Bales)	Price Received (\$/Pound)	Farm Value (\$1,000)	Production (Tons)	Price Received (\$/Ton)	Farm Value (\$1,000)
1980	-	-	-	-	0.774	-	-	-	-
1981	-	-	-	-	0.411	-	-	-	-
1982	500	400	120	100	0.489	23	-	-	-
1983	400	400	240	200	0.578	55	100	181	18
1984	800	500	288	300	0.486	70	100	103	10
1985	800	600	320	400	0.485	93	200	60	12
1986	1,200	1,000	336	700	0.434	146	300	94	28
1987	1,000	900	480	900	0.584	252	400	77	31
1988	1,000	900	373	700	0.468	157	300	108	32
1989	1,500	400	240	200	0.57	55	100	124	12
1990	1,500	1,200	280	700	0.58	195	300	115	35
1991	2,000	1,800	347	1,300	0.53	331	500	70	35
1992	2,500	800	120	200	0.5	48	100	100	10
1993	1,600	1,400	206	600	0.52	150	200	130	26
1994	1,400	1,200	480	1,200	0.74	426	500	91	46
1995	3,800	2,600	185	1,000	0.725	348	300	140	42
1996	4,500	4,000	492	4,100	0.598	1,177	1,400	113	158
1997	12,000	10,000	418	8,700	0.579	2,418	3,100	106	329
1998	17,000	16,500	404	13,900	0.561	3,743	5,800	116	673
1999	33,000	28,000	375	21,900	0.382	4,016	8,000	60	480
2000	40,000	37,000	288	22,200	0.451	4,806	8,900	91	805
2001	40,500	35,500	407	30,100	0.295	4,262	11,400	70	792
2002	80,000	68,000	539	76,300	0.42	15,382	28,000	93	2,590
2003	90,000	80,000	537	89,500	0.606	26,034	34,200	118	4,036
2004	85,000	80,000	424	70,700	0.396	13,439	26,000	86	2,223
2005	74,000	66,000	638	87,700	0.473	19,911	30,700	83	2,548
2006	115,000	110,000	511	117,000	0.472	26,508	45,000	109	4,905
2007	47,000	43,000	639	57,200	0.61	16,748	20,000	125	2,500

Year	Upland Cotton						Cottonseed		
	Acres Planted	Acres Harvested	Yield (Pounds/Acre)	Production (480lb Bales)	Price Received (\$/Pound)	Farm Value (\$1,000)	Production (Tons)	Price Received (\$/Ton)	Farm Value (\$1,000)
2008	35,000	25,000	653	34,000	0.417	6,805	12,700	194	2,464
2009	38,000	34,000	748	53,000	0.645	16,409	19,000	115	2,185
2010	51,000	50,000	787	82,000	1.04	40,934	30,000	128	3,840
2011	80,000	65,000	510	69,000	0.82	27,158	26,000	208	5,408
2012	56,000	54,000	622	70,000	0.707	23,755	25,000	(D)	(D)
2013	27,000	26,000	757	41,000	0.774	15,232	14,000	(D)	(D)
2014	31,000	29,000	794	48,000	0.559	12,879	15,000	(D)	(D)
2015	16,000	16,000	1,050	35,000	0.561	9,425	11,000	(D)	(D)
2016	33,000	31,000	1,099	71,000	0.69	23,515	23,000	(D)	(D)
2017	93,000	90,000	1,051	197,000	(D)	(D)	58,000	170	9,860
2018	165,000	151,000	1,084	341,000	0.6	98,208	106,000	175	18,550
2019	175,000	149,000	902	280,000	0.603	81,043	85,000	170	14,450
2020	195,000	184,000	783	300,000	0.538	82,637	99,000	195	19,110

Source: [USDA NASS](#)

Table 2.18: Upland Cotton Production, State and District, 2019-2020

	Acres Planted		Acres Harvested		Yield (lb/Acre)		Production (480lb Bales)	
	2019	2020	2019	2020	2019	2020	2019	2020
Central	-	-	-	-	-	-	-	-
East Central	-	-	-	-	-	-	-	-
North Central	-	-	-	-	-	-	-	-
Northeast	-	-	-	-	-	-	-	-
Northwest	-	-	-	-	-	-	-	-
South Central	120,000	93,100	108,100	88,820	865	846	194,900	156,600
Southeast	-	-	-	-	-	-	-	-
Southwest	41,200	17,500	27,800	14,900	1,007	709	58,300	22,000
West Central	-	-	-	-	-	-	-	-
Other Districts	13,800	84,400	13,100	80,280	982	726	26,800	121,400
<b>Kansas</b>	<b>175,000</b>	<b>195,000</b>	<b>149,000</b>	<b>184,000</b>	<b>902</b>	<b>783</b>	<b>280,000</b>	<b>300,000</b>

Source: [USDA NASS](#)

Table 2.19: Upland Cotton Production, South Central District, 2019-2020

	Acres Planted		Acres Harvested		Yield (lb/Acre)		Production (480lb Bales)	
	2019	2020	2019	2020	2019	2020	2019	2020
Barber	-	-	-	-	-	-	-	-
Comanche	-	-	-	-	-	-	-	-
Edwards	-	-	-	-	-	-	-	-
Harper	14,400	9,500	12,800	9,100	776	775	20,700	14,700
Harvey	-	-	-	-	-	-	-	-
Kingman	8,400	9,300	7,180	8,420	689	798	10,300	14,000
Kiowa	-	-	-	-	-	-	-	-
Pawnee	-	-	-	-	-	-	-	-
Pratt	21,500	24,100	18,000	22,700	880	865	33,000	40,900
Reno	-	-	-	-	-	-	-	-
Sedgwick	-	-	-	-	-	-	-	-
Stafford	-	-	-	-	-	-	-	-
Sumner	43,500	50,200	41,800	48,600	906	859	78,900	87,000
Other (Combined) Counties	32,200	-	28,320	-	881	-	52,000	-
<b>South Central</b>	<b>120,000</b>	<b>93,100</b>	<b>108,100</b>	<b>88,820</b>	<b>865</b>	<b>846</b>	<b>194,900</b>	<b>156,600</b>

Source: [USDA NASS](#)

Table 2.20: Upland Cotton Production, Southwest District, 2019-2020

	Acres Planted		Acres Harvested		Yield (lb/Acre)		Production (480lb Bales)	
	2019	2020	2019	2020	2019	2020	2019	2020
Clark	-	-	-	-	-	-	-	-
Finney	-	-	-	-	-	-	-	-
Ford	-	-	-	-	-	-	-	-
Grant	-	-	-	-	-	-	-	-
Gray	-	-	-	-	-	-	-	-
Hamilton	-	-	-	-	-	-	-	-
Haskell	-	-	-	-	-	-	-	-
Hodgeman	-	-	-	-	-	-	-	-
Kearny	-	-	-	-	-	-	-	-
Meade	-	-	-	-	-	-	-	-
Morton	-	-	-	-	-	-	-	-
Seward	-	-	-	-	-	-	-	-
Stanton	-	-	-	-	-	-	-	-
Stevens	16,400	17,500	10,200	14,900	979	709	20,800	22,000
Other (Combined) Counties	24,800	-	17,600	-	1,023	-	37,500	-
<b>Southwest</b>	<b>41,200</b>	<b>17,500</b>	<b>27,800</b>	<b>14,900</b>	<b>1,007</b>	<b>709</b>	<b>58,300</b>	<b>22,000</b>

Source: [USDA NASS](#)



Hay

Table 2.21: Historic Hay and Alfalfa Production, Kansas, 1920-2020

Year	Acres Harvested (1,000)	Yield (Tons/Acre)	Production (1,000 Tons)	Price per Ton (\$/Ton)	Farm Value (\$1,000)
1920	1,303	1.6	2,085	-	-
1930	642	1.8	1,156	-	-
1940	490	1.9	931	-	-
1950	995	2.1	2,090	-	-
1951	985	2.15	2,118	-	-
1952	906	1.6	1,450	-	-
1953	1,114	1.55	1,727	-	-
1954	1,437	1.65	2,371	-	-
1955	1,538	1.6	2,461	-	-
1956	1,338	1.25	1,672	-	-
1957	1,378	2.55	2,963	-	-
1958	1,295	2.55	3,302	-	-
1959	1,049	2.3	2,413	-	-
1960	1,080	2.6	2,808	-	-
1961	1,112	2.65	2,947	-	-
1962	1,201	2.75	3,303	-	-
1963	1,201	2.2	2,642	-	-
1964	1,261	2.3	2,900	-	-
1965	1,299	2.85	3,702	-	-
1966	1,273	2.05	2,610	-	-
1967	1,248	2.85	3,557	-	-
1968	1,148	2.6	2,985	-	-
1969	1,125	2.9	3,263	-	-
1970	1,125	2.3	2,588	-	-
1971	1,180	2.75	3,245	-	-
1972	1,170	3.05	3,569	-	-
1973	1,210	3.15	3,812	-	-
1974	1,070	2.55	2,729	-	-
1975	980	3	2,940	-	-
1976	1,000	2.9	2,900	-	-
1977	1,010	3.3	3,333	-	-
1978	1,000	2.9	2,900	-	-
1979	1,000	3.5	3,500	-	-
1980	975	2.85	2,779	-	-
1981	1,000	3.6	3,600	-	-
1982	1,000	3.65	3,650	-	-
1983	930	3	2,790	-	-
1984	960	3.4	3,264	-	-
1985	950	3.9	3,705	-	-
1986	900	3.9	3,510	-	-
1987	850	3.8	3,230	-	-
1988	750	3.3	2,475	-	-

Year	Acres Harvested (1,000)	Yield (Tons/Acre)	Production (1,000 Tons)	Price per Ton (\$/Ton)	Farm Value (\$1,000)
1989	850	3.6	3,060	78	238,680
1990	800	3.8	3,040	63.5	193,040
1991	800	3.1	2,480	66.5	164,920
1992	850	4.2	3,570	68.5	244,545
1993	850	3.8	3,230	73.5	237,405
1994	800	3.9	3,120	76	237,120
1995	850	3.8	3,230	77	248,710
1996	800	4.3	3,440	88	302,720
1997	900	4	3,600	88	316,800
1998	1,000	4.6	4,600	74	340,400
1999	900	4.4	3,960	68	269,280
2000	950	4.1	3,895	81	315,495
2001	900	4.6	4,140	95.5	395,370
2002	950	3.7	3,515	97	340,955
2003	1,000	3.4	3,400	76.5	260,100
2004	950	4	3,800	73	277,400
2005	850	4	3,400	75	255,000
2006	950	3.8	3,610	113	407,930
2007	800	3.7	2,960	110	325,600
2008	700	4.1	2,870	127	364,490
2009	850	4.3	3,655	108	394,740
2010	650	3.8	2,470	113	279,110
2011	650	3	1,950	195	380,250
2012	600	2.8	1,680	223	374,640
2013	550	3.5	1,925	200	385,000
2014	600	3.8	2,280	171	389,880
2015	650	3.8	2,470	116	286,520
2016	700	4.3	3,010	95	285,950
2017	570	3.6	2,052	128	262,656
2018	610	3.5	2,135	170	362,950
2019	630	4	2,520	140	352,800
2020	540	3.7	1,998	141	281,718

Source: [USDA NASS](#)

Table 2.22: Historic Hay, Excluding Alfalfa, Production, Kansas, 1920-2020

Year	Acres Harvested (1,000)	Yield (Tons/Acre)	Production (1,000 Tons)	Price per Ton (\$/Ton)	Farm Value (\$1,000)
1920	1,434	0.99	1,423	-	-
1930	1,125	0.85	952	-	-
1940	778	1	776	-	-
1950	985	1.17	1,157	-	-
1951	1,099	1.17	1,283	-	-
1952	1,002	0.82	819	-	-
1953	1,056	0.81	852	-	-
1954	1,097	0.94	1,026	-	-
1955	1,010	0.98	988	-	-
1956	937	0.81	761	-	-
1957	1,011	1.33	1,347	-	-
1958	844	1.48	1,250	-	-
1959	864	1.3	1,121	-	-
1960	1,007	1.38	1,385	-	-
1961	1,022	1.32	1,353	-	-
1962	1,113	1.25	1,391	-	-
1963	1,078	1.03	1,113	-	-
1964	1,219	1.18	1,441	-	-
1965	1,288	1.41	1,821	-	-
1966	1,282	1.14	1,467	-	-
1967	1,217	1.42	1,725	-	-
1968	1,255	1.38	1,736	-	-
1969	1,262	1.47	1,850	-	-
1970	1,259	1.2	1,514	-	-
1971	1,297	1.55	2,010	-	-
1972	1,200	1.65	1,980	-	-
1973	1,240	1.6	1,984	-	-
1974	1,250	1.2	1,500	-	-
1975	1,300	1.5	1,950	-	-
1976	1,275	1.4	1,785	-	-
1977	1,280	1.65	2,112	-	-
1978	1,300	1.4	1,820	-	-
1979	1,300	1.8	2,340	-	-
1980	1,150	1.15	1,323	-	-
1981	1,300	1.9	2,470	-	-
1982	1,350	1.75	2,363	-	-
1983	1,420	1.5	2,130	-	-
1984	1,550	1.7	2,635	-	-
1985	1,650	1.8	2,970	-	-
1986	1,600	1.8	2,880	-	-
1987	1,550	1.8	2,790	-	-
1988	1,800	1.5	2,700	-	-
1989	1,600	1.6	2,560	53	135,680

Year	Acres Harvested (1,000)	Yield (Tons/Acre)	Production (1,000 Tons)	Price per Ton (\$/Ton)	Farm Value (\$1,000)
1990	1,700	1.8	3,060	46.5	142,290
1991	1,700	1.5	2,550	52.5	133,875
1992	1,550	2	3,100	52	161,200
1993	1,600	2	3,200	54.5	174,400
1994	1,650	1.7	2,805	56.5	158,483
1995	1,750	1.9	3,325	56.5	187,863
1996	1,700	2.1	3,570	67.5	240,975
1997	1,800	1.8	3,240	72	233,280
1998	1,900	1.8	3,420	63	215,460
1999	1,850	1.9	3,515	52	182,780
2000	1,900	1.5	2,850	59.5	169,575
2001	2,400	1.6	3,840	64	245,760
2002	2,300	1.5	3,450	72.5	250,125
2003	2,250	1.6	3,600	55.5	199,800
2004	2,400	1.7	4,080	52	212,160
2005	2,050	1.6	3,280	54	177,120
2006	2,100	1.4	2,940	75	220,500
2007	2,100	1.7	3,570	81	289,170
2008	2,050	1.9	3,895	86	334,970
2009	1,700	2.1	3,570	74	264,180
2010	1,900	1.7	3,230	72	232,560
2011	1,750	1.4	2,450	99	242,550
2012	2,000	1.3	2,600	123	319,800
2013	2,200	2.1	4,620	110	508,200
2014	1,700	1.6	2,720	97	263,840
2015	1,800	1.9	3,420	81	277,020
2016	1,900	1.7	3,230	74	239,020
2017	1,900	1.8	3,420	80	273,600
2018	1,750	1.5	2,625	104	273,000
2019	1,650	2.3	3,795	98	371,910
2020	2,050	1.9	3,895	94	366,130

Source: [USDA NASS](#)

## Oats

Table 2.23: Historic Oats Production, Kansas, 1870-2020

Year	Acres Planted (1,000)	Acres Harvested (1,000)	Yield (Bushels/Acre)	Production (1,000 Bushels)	Price Received (\$/Bushel)	Farm Value (\$1,000)
1870	-	145	29.5	4,278	0.4	-
1880	-	390	22	8,580	0.32	-
1890	-	1,230	24	29,520	0.38	-
1900	-	1,300	32.5	42,250	0.27	-
1910	-	1,560	28.5	44,460	0.26	-
1920	-	1,590	18.5	29,415	0.27	-
1930	-	1,440	18	25,920	0.31	-
1940	-	1,610	20	32,200	0.17	-
1950	1,520	901	21	18,921	0.86	16,272
1951	1,186	748	18	13,464	0.93	12,522
1952	996	838	20.5	17,179	0.89	15,289
1953	1,235	989	21.5	21,264	0.78	16,586
1954	1,235	1,080	33	35,640	0.74	26,374
1955	1,383	1,123	27.5	30,882	0.64	19,764
1956	1,383	1,078	21.5	23,177	0.73	16,919
1957	1,397	1,121	30.5	34,190	0.6	20,514
1958	685	516	26	13,416	0.62	8,318
1959	843	681	24	16,344	0.67	10,950
1960	514	422	34	14,348	0.64	9,183
1961	658	549	31	17,019	0.67	11,403
1962	520	351	22.5	7,898	0.71	5,608
1963	426	344	30	10,320	0.73	7,534
1964	405	316	29	9,164	0.71	6,506
1965	259	205	32	6,560	0.72	4,723
1966	280	215	28	6,020	0.76	4,575
1967	218	161	36	5,796	0.76	4,405
1968	222	180	38	6,840	0.73	4,993
1969	159	126	39	4,914	0.71	3,489
1970	215	183	42	7,686	0.72	5,534
1971	220	165	45	7,425	0.72	5,346
1972	195	145	44	6,380	0.82	5,232
1973	120	86	40	3,440	1.3	4,472
1974	210	168	33	5,544	1.63	9,037
1975	140	109	40	4,360	1.62	7,063
1976	250	200	42	8,400	1.55	13,020
1977	285	210	45	9,450	1.1	10,395
1978	150	105	39	4,095	1.4	5,733
1979	135	85	44	3,740	1.65	6,171
1980	175	120	38	4,560	1.95	8,892
1981	260	180	50	9,000	1.95	17,550
1982	215	172	47	8,084	1.7	13,743
1983	145	105	48	5,040	1.85	9,324

Year	Acres Planted (1,000)	Acres Harvested (1,000)	Yield (Bushels/Acre)	Production (1,000 Bushels)	Price Received (\$/Bushel)	Farm Value (\$1,000)
1984	175	120	53	6,360	1.85	11,766
1985	235	188	56	10,528	1.4	14,739
1986	280	200	54	10,800	0.95	10,260
1987	240	155	42	6,510	1.6	10,416
1988	225	150	39	5,850	2.5	14,625
1989	280	200	45	9,000	1.6	14,400
1990	160	120	55	6,600	1.32	8,712
1991	160	110	53	5,830	1.42	8,279
1992	200	140	56	7,840	1.47	11,525
1993	70	30	34	1,020	1.66	1,693
1994	160	120	46	5,520	1.4	7,728
1995	130	80	47	3,760	1.71	6,430
1996	130	80	52	4,160	1.92	7,987
1997	130	80	59	4,720	1.52	7,174
1998	110	60	45	2,700	1.56	4,212
1999	120	70	47	3,290	1.3	4,277
2000	110	50	44	2,200	1.4	3,080
2001	100	40	53	2,120	1.7	3,604
2002	140	60	52	3,120	1.89	5,897
2003	140	70	65	4,550	1.45	6,598
2004	120	40	43	1,720	1.25	2,150
2005	100	40	59	2,360	1.42	3,351
2006	100	40	46	1,840	1.97	3,625
2007	90	35	45	1,575	2.73	4,300
2008	60	25	53	1,325	2.94	3,896
2009	85	35	53	1,855	2.13	3,951
2010	65	20	50	1,000	3.1	3,100
2011	55	20	38	760	3.83	2,911
2012	105	30	33	990	4.4	4,356
2013	100	20	42	840	4.25	3,570
2014	85	15	56	840	3.61	3,032
2015	95	40	65	2,600	2.55	6,630
2018	120	30	57	1,710	1.77	3,027
2019	100	25	54	1,350	2.93	3,956
2020	120	18	49	882	3.32	2,928

Source: [USDA NASS](#)

Silage

Table 2.24: Historic Silage Production, Kansas, 1920-2020

Year	Corn, Silage Production (1,000 Tons)	Corn, Silage Acres Harvested (1,000 Acres)	Corn, Silage Yield (Tons/Acre)	Sorghum, Silage Production (1,000 Tons)	Sorghum, Silage Acres Harvested (1,000 Acres)	Sorghum, Silage Yield (Tons/Acre)
1920	505	101	5	-	-	-
1930	1,573	414	3.8	267	54	4.9
1940	795	265	3	1,773	286	6.2
1950	429	66	6.5	3,145	370	8.5
1951	617	121	5.1	4,148	553	7.5
1952	1,862	490	3.8	2,168	409	5.3
1953	1,668	379	4.4	3,660	610	6
1954	1,539	481	3.2	3,165	633	5
1955	1,326	390	3.4	3,436	818	4.2
1956	1,786	458	3.9	2,961	658	4.5
1957	1,698	283	6	6,934	856	8.1
1958	1,161	129	9	4,816	507	9.5
1959	1,440	180	8	4,522	532	8.5
1960	1,930	227	8.5	5,251	590	8.9
1961	1,570	157	10	5,158	496	10.4
1962	2,211	201	11	5,718	506	11.3
1963	2,964	312	9.5	5,820	582	10
1964	2,626	309	8.5	4,150	477	8.7
1965	2,178	198	11	5,260	501	10.5
1966	2,866	273	10.5	4,851	441	11
1967	3,000	240	12.5	4,320	432	10
1968	3,388	271	12.5	3,717	354	10.5
1969	3,402	252	13.5	3,363	269	12.5
1970	3,602	343	10.5	2,112	264	8
1971	4,382	313	14	3,707	337	11
1972	4,340	280	15.5	4,160	320	13
1973	4,575	305	15	3,600	300	12
1974	3,895	410	9.5	2,544	265	9.6
1975	3,120	260	12	2,439	271	9
1976	3,900	300	13	2,644	311	8.5
1977	4,205	290	14.5	3,750	300	12.5
1978	3,549	273	13	2,200	220	10
1979	3,920	245	16	3,840	320	12
1980	3,636	404	9	2,655	295	9
1981	2,686	158	17	3,780	280	13.5
1982	2,403	155	15.5	2,125	170	12.5
1983	1,859	169	11	2,090	220	9.5
1984	2,635	170	15.5	2,090	190	11
1985	1,653	114	14.5	2,668	184	14.5
1986	1,520	95	16	1,820	130	14
1987	1,500	100	15	1,784	123	14.5

Year	Corn, Silage Production (1,000 Tons)	Corn, Silage Acres Harvested (1,000 Acres)	Corn, Silage Yield (Tons/Acre)	Sorghum, Silage Production (1,000 Tons)	Sorghum, Silage Acres Harvested (1,000 Acres)	Sorghum, Silage Yield (Tons/Acre)
1988	1,330	95	14	1,400	140	10
1989	1,470	105	14	1,430	130	11
1990	1,560	120	13	1,350	100	13.5
1991	1,820	140	13	1,000	100	10
1992	1,870	110	17	1,280	80	16
1993	1,690	130	13	780	60	13
1994	2,720	170	16	1,260	90	14
1995	1,755	130	13.5	800	80	10
1996	1,950	130	15	1,680	120	14
1997	2,250	125	18	1,950	130	15
1998	2,280	120	19	1,200	80	15
1999	2,210	130	17	1,440	90	16
2000	2,520	180	14	650	65	10
2001	4,130	295	14	1,200	100	12
2002	3,200	320	10	805	115	7
2003	3,080	280	11	560	70	8
2004	2,550	170	15	910	65	14
2005	2,400	150	16	780	60	13
2006	3,600	300	12	600	60	10
2007	2,880	160	18	960	80	12
2008	2,890	170	17	910	70	13
2009	3,420	180	19	440	40	11
2010	1,960	140	14	540	60	9
2011	3,850	350	11	595	85	7
2012	4,000	400	10	525	75	7
2013	1,950	150	13	1,540	110	14
2014	2,100	150	14	770	70	11
2015	3,145	170	18.5	1,575	105	15
2016	2,925	150	19.5	1,473	95	15.5
2017	5,375	250	21.5	1,105	85	13
2018	5,265	390	13.5	900	60	15
2019	4,375	250	17.5	1,045	95	11
2020	4,875	250	19.5	900	60	15

Source: [USDA NASS Crop Production Annual Summary](#)



Sorghum

Table 2.25: Historic Sorghum for All Purposes and Production of Grain, Kansas, 1930-2020

Year	All Purposes, Acres Planted (1,000 Acres)	All Purposes, Acres Harvested (1,000 Acres)	Grain, Acres Harvested (1,000 Acres)	Grain, Yield (Bushels/Acre)	Grain, Production (1,000 Bushels)	Grain, Price (\$/Bushel)	Grain, Farm Value (\$1,000)
1930	1,685	783	729	10.9	7,982	-	-
1940	4,607	2,171	1,885	12.8	24,128	-	-
1950	3,187	2,313	1,943	23	44,689	1.91	47,817
1951	4,143	3,158	2,605	22	57,310	2.36	75,649
1952	2,610	1,733	1,324	14	18,536	2.59	26,877
1953	3,863	2,619	2,009	16	32,144	2.27	40,823
1954	5,910	4,200	3,567	14.5	51,722	2.23	64,653
1955	6,501	3,709	2,891	11.5	33,246	1.8	33,578
1956	5,201	2,284	1,626	15	24,390	2.18	29,756
1957	8,166	6,927	6,071	21	127,491	1.73	123,666
1958	4,981	4,367	3,860	34	131,240	1.75	128,615
1959	5,180	4,585	4,053	34	137,802	1.38	106,108
1960	5,491	4,886	4,296	39	167,544	1.39	130,684
1961	3,734	3,288	2,792	40	111,680	1.71	107,213
1962	3,958	3,466	2,960	43.5	128,760	1.71	123,610
1963	5,066	4,371	3,789	39	147,771	1.64	135,949
1964	4,306	3,508	3,031	32.5	98,508	1.86	102,448
1965	4,048	3,532	3,031	46	139,426	1.73	135,243
1966	3,805	3,290	2,849	49	139,601	1.84	143,789
1967	4,338	3,680	3,248	46	149,408	1.68	140,444
1968	4,468	3,829	3,475	47	163,325	1.63	148,626
1969	4,066	3,535	3,266	56	182,896	1.77	181,067
1970	4,391	3,824	3,560	41	145,960	2	163,475
1971	5,180	4,662	4,325	54	233,550	1.7	221,873
1972	4,400	3,820	3,500	62	217,000	2.48	301,630
1973	4,650	4,200	3,900	56	218,400	3.8	465,192
1974	4,100	3,585	3,320	40	132,800	4.8	357,232
1975	4,100	3,771	3,500	42	147,000	4.05	333,690
1976	4,500	4,061	3,750	44	165,000	3.32	306,900
1977	4,550	4,100	3,800	62	235,600	3.11	409,944
1978	4,450	4,080	3,860	51	196,860	3.55	391,751
1979	4,350	3,890	3,570	69	246,330	3.92	541,926
1980	4,500	3,775	3,480	43	149,640	5.22	436,949
1981	4,250	3,840	3,560	67	238,520	3.91	522,359
1982	3,900	3,520	3,350	62	207,700	4.32	502,634
1983	3,550	3,050	2,830	43	121,690	4.84	329,780
1984	4,800	4,440	4,250	51	216,750	4	485,520
1985	4,800	4,484	4,300	69	296,700	3.42	569,664
1986	4,500	4,280	4,150	75	311,250	2.38	413,963
1987	4,100	3,873	3,750	73	273,750	2.82	432,525
1988	3,600	3,440	3,300	62	204,600	3.95	452,166

Year	All Purposes, Acres Planted (1,000 Acres)	All Purposes, Acres Harvested (1,000 Acres)	Grain, Acres Harvested (1,000 Acres)	Grain, Yield (Bushels/Acre)	Grain, Production (1,000 Bushels)	Grain, Price (\$/Bushel)	Grain, Farm Value (\$1,000)
1989	4,100	3,880	3,750	53	198,750	3.57	397,500
1990	3,100	2,900	2,800	66	184,800	3.57	369,600
1991	3,400	3,250	3,150	56	176,400	3.98	393,372
1992	3,300	3,130	3,050	80	244,000	3.22	439,200
1993	3,000	2,860	2,800	63	176,400	4.12	407,484
1994	3,200	3,090	3,000	77	231,000	3.58	462,000
1995	3,300	3,180	3,100	56	173,600	5.53	538,160
1996	4,800	4,720	4,600	77	354,200	4.08	807,576
1997	3,650	3,530	3,400	78	265,200	3.8	564,346
1998	3,500	3,380	3,300	80	264,000	2.85	421,344
1999	3,600	3,490	3,400	76	258,400	2.64	382,019
2000	3,500	3,265	3,200	59	188,800	3.19	337,272
2001	4,000	3,850	3,750	62	232,500	3.24	421,848
2002	3,800	3,115	3,000	45	135,000	4.24	320,544
2003	3,550	2,970	2,900	45	130,500	4.21	307,667
2004	3,200	2,965	2,900	76	220,400	2.95	364,101
2005	2,750	2,660	2,600	75	195,000	3.03	330,876
2006	2,750	2,560	2,500	58	145,000	6.01	488,012
2007	2,800	2,730	2,650	79	209,350	7.23	847,616
2008	3,000	2,870	2,800	78	218,400	5.61	686,125
2009	2,700	2,590	2,550	88	224,400	5.47	687,382
2010	2,350	2,310	2,250	76	171,000	9	861,840
2011	2,600	2,085	2,000	54	108,000	10.7	647,136
2012	2,500	2,175	2,100	39	81,900	12	550,368
2013	3,150	2,960	2,850	59	168,150	7.46	702,463
2014	2,850	2,770	2,700	74	199,800	7.1	794,405
2015	3,400	3,305	3,200	88	281,600	5.57	878,367
2016	3,100	3,045	2,950	91	268,450	4.67	702,050
2017	2,600	2,535	2,450	82	200,900	5.58	627,772
2018	2,800	2,710	2,650	88	233,200	5.59	730,009
2019	2,600	2,495	2,400	85	204,000	5.7	651,168
2020	3,000	2,860	2,800	85	238,000	8.6	1,146,208

Source: [USDA NASS](#)

Sorghum Production

Table 2.26: Sorghum Production, State and District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Grain		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Central	487,000	536,400	447,500	508,700	92.2	95.3	41,277,000	48,462,000
East Central	18,000	13,000	16,500	11,640	75.8	103.3	1,251,000	1,202,700
North Central	375,000	382,900	355,000	356,650	97.6	103.6	34,655,000	36,941,000
Northeast	18,000	2,500	16,400	1,710	92.1	102.1	1,510,000	174,600
Northwest	172,000	164,800	156,600	155,490	88.5	80.5	13,861,000	12,516,000
South Central	322,000	354,100	296,000	336,300	73.9	74.6	21,879,000	25,094,000
Southeast	22,000	18,000	20,500	16,260	71.2	77.7	1,459,000	1,263,700
Southwest	715,000	809,500	651,000	752,500	80.8	82.4	52,598,000	61,985,000
West Central	471,000	470,300	440,500	444,800	80.6	81	35,510,000	36,023,000
<b>Kansas</b>	<b>2,600,000</b>	<b>3,000,000</b>	<b>2,400,000</b>	<b>2,800,000</b>	<b>85</b>	<b>85</b>	<b>204,000,000</b>	<b>238,000,000</b>

Source: [USDA NASS](#)

Table 2.27: Sorghum Production, Central District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Grain		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Barton	79,600	87,000	72,400	84,500	100	94.2	7,240,000	7,960,000
Dickinson	-	37,400	-	35,100	-	100.4	-	3,524,000
Ellis	-	66,000	-	62,500	-	104.1	-	6,506,000
Ellsworth	-	35,500	-	33,600	-	94.8	-	3,185,000
Lincoln	-	47,400	-	44,900	-	96.2	-	4,319,000
Marion	-	13,200	-	12,300	-	88.7	-	1,091,000
McPherson	-	43,200	-	40,600	-	84.9	-	3,447,000
Rice	-	49,400	-	46,500	-	98.1	-	4,562,000
Rush	-	79,200	-	75,100	-	91.9	-	6,902,000
Russell	43,400	46,200	40,300	43,800	95.2	97.6	3,835,000	4,275,000
Saline	-	31,900	-	29,800	-	90.3	-	2,691,000
Other (Combined) Counties	364,000	-	334,800	-	90.2	-	30,202,000	-
<b>Central</b>	<b>487,000</b>	<b>536,400</b>	<b>447,500</b>	<b>508,700</b>	<b>92.2</b>	<b>95.3</b>	<b>41,277,000</b>	<b>48,462,000</b>

Source: [USDA NASS](#)

Table 2.28: Sorghum Production, East Central District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Grain		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Anderson	1,400	-	1,170	-	83.4	-	97,600	-
Chase	-	-	-	-	-	-	-	-
Coffey	-	-	-	-	-	-	-	-
Douglas	-	-	-	-	-	-	-	-
Franklin	-	1,200	-	810	-	97	-	78,600
Geary	-	1,400	-	1,100	-	93.6	-	103,000
Johnson	-	-	-	-	-	-	-	-
Linn	-	-	-	-	-	-	-	-
Lyon	1,400	-	1,360	-	84.6	-	115,000	-
Miami	-	-	-	-	-	-	-	-
Morris	-	9,000	-	8,420	-	107.8	-	908,000
Osage	-	800	-	750	-	72.5	-	54,400
Shawnee	-	-	-	-	-	-	-	-
Wabaunsee	-	600	-	560	-	104.8	-	58,700
Other (Combined) Counties	15,200	-	13,970	-	74.3	-	1,038,400	-
<b>East Central</b>	<b>18,000</b>	<b>13,000</b>	<b>16,500</b>	<b>11,640</b>	<b>75.8</b>	<b>103.3</b>	<b>1,251,000</b>	<b>1,202,700</b>

Source: [USDA NASS](#)

Table 2.29: Sorghum Production, North Central District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Grain		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Clay	21,200	21,000	19,700	19,700	104.1	114.9	2,050,000	2,264,000
Cloud	-	29,600	-	28,000	-	119.5	-	3,346,000
Jewell	-	34,500	-	32,600	-	114	-	3,716,000
Mitchell	56,100	63,100	53,100	59,800	101.5	101.1	5,390,000	6,046,000
Osborne	-	60,800	-	53,800	-	100.1	-	5,385,000
Ottawa	-	35,200	-	33,200	-	102.6	-	3,406,000
Phillips	-	25,400	-	23,200	-	95.1	-	2,206,000
Republic	10,400	9,800	9,900	9,220	92.9	102	920,000	940,000
Rooks	62,100	63,800	59,500	59,800	91.6	95	5,450,000	5,681,000
Smith	-	30,200	-	28,400	-	106.2	-	3,016,000
Washington	-	9,500	-	8,930	-	104.7	-	935,000
Other (Combined) Counties	225,200	-	212,800	-	98	-	20,845,000	-
<b>North Central</b>	<b>375,000</b>	<b>382,900</b>	<b>355,000</b>	<b>356,650</b>	<b>97.6</b>	<b>103.6</b>	<b>34,655,000</b>	<b>36,941,000</b>

Source: [USDA NASS](#)

Table 2.30: Sorghum Production, Northeast District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Grain		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Atchison	-	-	-	-	-	-	-	-
Brown	-	-	-	-	-	-	-	-
Doniphan	-	-	-	-	-	-	-	-
Jackson	-	1,500	-	990	-	102	-	101,000
Jefferson	-	-	-	-	-	-	-	-
Leavenworth	-	-	-	-	-	-	-	-
Marshall	-	-	-	-	-	-	-	-
Nemaha	-	1,000	-	720	-	102.2	-	73,600
Pottawatomie	-	-	-	-	-	-	-	-
Riley	-	-	-	-	-	-	-	-
Wyandotte	-	-	-	-	-	-	-	-
Other (Combined) Counties	18,000	-	16,400	-	92.1	-	1,510,000	-
<b>Northeast</b>	<b>18,000</b>	<b>2,500</b>	<b>16,400</b>	<b>1,710</b>	<b>92.1</b>	<b>102.1</b>	<b>1,510,000</b>	<b>174,600</b>

Source: [USDA NASS](#)

Table 2.31: Sorghum Production, Northwest District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Grain		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Cheyenne	-	29,900	-	28,500	-	65.1	-	1,855,000
Decatur	-	10,200	-	9,580	-	71.9	-	689,000
Graham	-	45,300	-	42,700	-	102	-	4,355,000
Norton	-	9,400	-	8,910	-	71	-	633,000
Rawlins	-	23,800	-	22,100	-	77.3	-	1,708,000
Sheridan	-	14,200	-	13,400	-	88	-	1,179,000
Sherman	26,500	32,000	24,100	30,300	72.6	69.2	1,750,000	2,097,000
Thomas	-	-	-	-	-	-	-	-
Other (Combined) Counties	145,500	-	132,500	-	91.4	-	12,111,000	-
<b>Northwest</b>	<b>172,000</b>	<b>164,800</b>	<b>156,600</b>	<b>155,490</b>	<b>88.5</b>	<b>80.5</b>	<b>13,861,000</b>	<b>12,516,000</b>

Source: [USDA NASS](#)

Table 2.32: Sorghum Production, South Central District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Grain		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Barber	-	-	-	-	-	-	-	-
Comanche	18,000	-	15,300	-	60.1	-	920,000	-
Edwards	30,900	36,500	28,600	34,300	89.2	79.7	2,550,000	2,734,000
Harper	-	26,900	-	25,500	-	47.4	-	1,209,000
Harvey	-	12,700	-	11,900	-	60.1	-	715,000
Kingman	-	25,500	-	24,200	-	62	-	1,500,000
Kiowa	-	-	-	-	-	-	-	-
Pawnee	-	67,800	-	64,600	-	88.4	-	5,711,000
Pratt	-	37,000	-	35,300	-	76.5	-	2,700,000
Reno	-	56,000	-	53,500	-	76.1	-	4,071,000
Sedgwick	22,300	32,300	20,600	30,600	73.9	64.7	1,523,000	1,980,000
Stafford	-	24,700	-	23,400	-	82.9	-	1,940,000
Sumner	28,500	34,700	26,800	33,000	60.8	76.8	1,630,000	2,534,000
Other (Combined) Counties	222,300	-	204,700	-	74.5	-	15,256,000	-
<b>South Central</b>	<b>322,000</b>	<b>354,100</b>	<b>296,000</b>	<b>336,300</b>	<b>73.9</b>	<b>74.6</b>	<b>21,879,000</b>	<b>25,094,000</b>

Source: [USDA NASS](#)

Table 2.33: Sorghum Production, Southeast District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Grain		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Allen	-	400	-	370	-	93.2	-	34,500
Bourbon	-	1,100	-	750	-	76.9	-	57,700
Butler	-	3,400	-	3,130	-	71.2	-	223,000
Chautauqua	-	-	-	-	-	-	-	-
Cherokee	-	1,100	-	1,030	-	88.6	-	91,300
Cowley	-	9,500	-	8,940	-	77.2	-	690,000
Crawford	-	-	-	-	-	-	-	-
Elk	-	-	-	-	-	-	-	-
Greenwood	-	1,000	-	940	-	75.7	-	71,200
Labette	-	-	-	-	-	-	-	-
Montgomery	-	-	-	-	-	-	-	-
Neosho	-	600	-	470	-	82.8	-	38,900
Wilson	-	-	-	-	-	-	-	-
Woodson	-	900	-	630	-	90.6	-	57,100
Other (Combined) Counties	22,000	-	20,500	-	71.2	-	1,459,000	-
<b>Southeast</b>	<b>22,000</b>	<b>18,000</b>	<b>20,500</b>	<b>16,260</b>	<b>71.2</b>	<b>77.7</b>	<b>1,459,000</b>	<b>1,263,700</b>

Source: [USDA NASS](#)

Table 2.34: Sorghum Production, Southwest District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Grain		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Clark	25,400	28,700	24,200	27,200	73.6	86.3	1,780,000	2,347,000
Finney	-	118,000	-	106,200	-	79.1	-	8,400,000
Ford	-	130,500	-	123,000	-	100.9	-	12,409,000
Grant	42,500	61,000	36,100	57,100	76.2	62	2,750,000	3,540,000
Gray	-	103,500	-	97,700	-	92	-	8,988,000
Hamilton	47,100	59,800	39,000	50,500	66.7	50.8	2,600,000	2,565,000
Haskell	-	69,400	-	65,500	-	83.7	-	5,482,000
Hodgeman	-	58,600	-	55,100	-	90.7	-	4,998,000
Kearny	-	71,700	-	68,300	-	66.6	-	4,549,000
Meade	-	47,000	-	44,700	-	98.8	-	4,416,000
Morton	-	-	-	-	-	-	-	-
Seward	-	27,200	-	25,600	-	73.8	-	1,889,000
Stanton	-	-	-	-	-	-	-	-
Stevens	-	34,100	-	31,600	-	76	-	2,402,000
Other (Combined) Counties	600,000	-	551,700	-	82.4	-	45,468,000	-
<b>Southwest</b>	<b>715,000</b>	<b>809,500</b>	<b>651,000</b>	<b>752,500</b>	<b>80.8</b>	<b>82.4</b>	<b>52,598,000</b>	<b>61,985,000</b>

Source: [USDA NASS](#)



Table 2.35: Sorghum Production, West Central District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Grain		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Gove	-	34,500	-	32,700	-	86.6	-	2,832,000
Greeley	70,200	74,600	65,800	66,600	67.3	59	4,430,000	3,929,000
Lane	-	77,900	-	74,200	-	77	-	5,713,000
Logan	-	-	-	-	-	-	-	-
Ness	82,200	94,300	78,100	89,400	73.9	91	5,768,000	8,136,000
Scott	63,600	77,100	60,000	72,900	101.7	76.2	6,099,000	5,555,000
Trego	-	71,200	-	70,800	-	99.9	-	7,073,000
Wallace	-	-	-	-	-	-	-	-
Wichita	-	40,700	-	38,200	-	72.9	-	2,785,000
Other (Combined) Counties	255,000	-	236,600	-	81.2	-	19,213,000	-
West Central	471,000	470,300	440,500	444,800	80.6	81	35,510,000	36,023,000

Source: [USDA NASS](#)

## Soybeans

Table 2.36: Historic Soybeans for Beans Production, Kansas, 1930-2020

Year	Acres Planted (1,000 Acres)	Acres Harvested (1,000 Acres)	Yield (Bushels/Acre)	Production (1,000 Bushels)	Price (\$/Bushel)	Farm Value (\$1,000)
1930	27	7	7.5	52	1.66	-
1940	78	26	12	312	0.96	-
1950	409	397	18	7,146	2.33	16,650
1951	495	401	14.5	5,814	2.66	15,465
1952	703	640	11.5	7,360	2.65	19,504
1953	598	484	7	3,388	2.45	8,301
1954	425	291	7	2,037	2.44	4,970
1955	374	335	10	3,350	2.11	7,069
1956	408	355	8.5	3,018	2.06	6,217
1957	241	214	11.5	2,461	1.97	4,848
1958	434	421	22	9,262	1.86	17,227
1959	443	434	21	9,114	1.83	16,679
1960	594	586	21.5	12,599	1.98	24,946
1961	731	703	21.5	15,114	2.17	32,797
1962	936	914	17.5	15,995	2.17	34,709
1963	852	823	14.5	11,934	2.45	29,238
1964	656	642	18	11,556	2.51	29,006
1965	886	873	21	18,333	2.39	43,816
1966	930	917	22.5	20,632	2.7	55,706
1967	846	825	22.5	18,562	2.42	44,920
1968	973	957	25	23,925	2.3	55,028
1969	866	852	23	19,596	2.22	43,503
1970	990	930	15	13,950	2.74	38,223
1971	880	871	20.5	17,856	2.99	53,389
1972	900	875	28	24,500	4.1	100,450
1973	1,240	1,200	22	26,400	5.67	149,688
1974	1,030	990	20	19,800	6.34	125,532
1975	1,100	1,080	21	22,680	4.77	108,184
1976	900	865	15	12,975	6.52	84,597
1977	1,020	990	28.5	28,215	5.5	155,183
1978	1,520	1,490	18	26,820	6.64	178,085
1979	1,580	1,560	26.5	41,340	5.97	246,800
1980	1,550	1,450	16.5	23,925	7.58	181,352
1981	1,540	1,510	30	45,300	5.83	264,099
1982	1,820	1,780	26	46,280	5.58	258,242
1983	1,600	1,520	16	24,320	7.79	189,453
1984	1,700	1,590	17.5	27,825	5.78	160,829
1985	1,500	1,410	31	43,710	4.95	216,365
1986	1,850	1,740	33.5	58,290	4.6	268,134
1987	2,150	2,110	32	67,520	5.49	370,685
1988	2,050	2,000	23	46,000	7.26	333,960
1989	1,900	1,850	27	49,950	5.45	272,228

Year	Acres Planted (1,000 Acres)	Acres Harvested (1,000 Acres)	Yield (Bushels/Acre)	Production (1,000 Bushels)	Price (\$/Bushel)	Farm Value (\$1,000)
1990	2,000	1,950	24	46,800	5.67	265,356
1991	2,000	1,900	23	43,700	5.55	242,535
1992	1,900	1,850	37	68,450	5.42	370,999
1993	2,000	1,900	28	53,200	6.41	341,012
1994	2,150	2,100	35	73,500	5.32	391,020
1995	2,100	2,050	25	51,250	6.69	342,863
1996	2,050	2,000	37	74,000	7.17	530,580
1997	2,400	2,350	37	86,950	6.42	558,219
1998	2,550	2,500	30	75,000	4.98	373,500
1999	2,850	2,800	29	81,200	4.53	367,836
2000	2,950	2,500	20	50,000	4.5	225,000
2001	2,850	2,730	32	87,360	4.16	363,418
2002	2,750	2,540	23	58,420	5.49	320,726
2003	2,600	2,480	23	57,040	7.68	438,067
2004	2,800	2,710	41	111,110	5.39	598,883
2005	2,900	2,850	37	105,450	5.45	574,703
2006	3,150	3,080	32	98,560	6.37	627,827
2007	2,650	2,610	33	86,130	10.1	869,913
2008	3,300	3,250	37	120,250	9.39	1,129,148
2009	3,700	3,650	44.5	162,425	9.38	1,523,547
2010	4,300	4,250	33	140,250	11.5	1,612,875
2011	4,000	3,760	27.5	103,400	12.1	1,251,140
2012	4,000	3,820	23	87,860	14.3	1,256,398
2013	3,600	3,540	37	130,980	12.8	1,676,544
2014	4,000	3,960	35.5	140,580	9.63	1,353,785
2015	3,900	3,860	38.5	148,610	8.56	1,272,102
2016	4,050	4,010	48	192,480	9.26	1,782,365
2017	5,150	5,110	37.5	191,625	9	1,724,625
2018	4,750	4,690	43	201,670	7.93	1,599,243
2019	4,550	4,490	41.5	186,335	8.28	1,542,854
2020	4,750	4,700	40.5	190,350	10.9	2,074,815

Source: [USDA NASS](#)

Soybean Production

Table 2.37: Soybean Production, State and District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Beans		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Central	562,000	583,600	555,000	577,800	36.8	35.8	20,447,000	20,666,000
East Central	781,000	746,400	770,000	739,500	39.1	39.5	30,115,000	29,188,000
North Central	851,000	921,500	841,000	912,800	46.7	43.8	39,273,000	39,943,000
Northeast	722,000	762,600	714,000	755,300	50	48	35,730,000	36,266,000
Northwest	61,600	68,500	60,500	67,730	49.5	45	2,996,000	3,046,000
South Central	632,000	634,800	621,000	627,900	35.2	37.4	21,865,000	23,474,000
Southeast	844,000	853,800	834,000	843,200	36.6	34.6	30,531,000	29,154,000
Southwest	87,800	53,000	86,500	52,290	58.5	65	5,064,000	3,401,000
West Central	8,600	-	8,000	-	39.3	-	314,000	-
<b>Kansas</b>	<b>4,550,000</b>	<b>4,750,000</b>	<b>4,490,000</b>	<b>4,700,000</b>	<b>41.5</b>	<b>40.5</b>	<b>186,335,000</b>	<b>190,350,000</b>

Source: [USDA NASS](#)

Table 2.38: Soybean Production, Central District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Beans		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Barton	36,500	37,200	36,000	36,700	29.9	42.7	1,075,000	1,567,000
Dickinson	112,500	111,500	110,700	110,500	41.8	40.4	4,627,000	4,464,000
Ellis	-	-	-	-	-	-	-	-
Ellsworth	-	22,500	-	22,300	-	40.9	-	912,000
Lincoln	-	43,300	-	42,900	-	41.7	-	1,789,000
Marion	109,000	115,000	108,000	113,900	35.1	29.4	3,787,000	3,349,000
McPherson	107,500	111,000	106,600	109,900	35.1	29.8	3,739,000	3,275,000
Rice	-	62,000	-	61,300	-	35.3	-	2,164,000
Rush	-	-	-	-	-	-	-	-
Russell	10,100	11,800	9,800	11,600	30.3	41.4	297,000	480,000
Saline	63,400	69,300	62,500	68,700	43	38.8	2,688,000	2,666,000
Other (Combined) Counties	123,000	-	121,400	-	34.9	-	4,234,000	-
<b>Central</b>	<b>562,000</b>	<b>583,600</b>	<b>555,000</b>	<b>577,800</b>	<b>36.8</b>	<b>35.8</b>	<b>20,447,000</b>	<b>20,666,000</b>

Source: [USDA NASS](#)

Table 2.39: Soybean Production, East Central District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Beans		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Anderson	83,500	82,100	82,500	81,400	34.2	36.9	2,819,000	3,004,000
Chase	-	23,400	-	23,200	-	39.3	-	912,000
Coffey	85,000	77,300	84,200	76,500	33.9	37.7	2,854,000	2,884,000
Douglas	39,000	39,600	38,700	39,200	41	42.9	1,588,000	1,682,000
Franklin	-	82,000	-	81,300	-	39.6	-	3,219,000
Geary	16,000	17,500	15,800	17,300	46.3	49.5	732,000	856,000
Johnson	-	-	-	-	-	-	-	-
Linn	-	68,300	-	67,700	-	39.5	-	2,674,000
Lyon	86,700	89,700	84,100	88,900	34	35.6	2,858,000	3,165,000
Miami	53,800	51,100	52,800	50,600	43.3	48.3	2,287,000	2,444,000
Morris	52,600	51,600	52,100	51,100	44.9	39.7	2,337,000	2,029,000
Osage	84,400	88,300	83,700	87,500	41	37	3,432,000	3,238,000
Shawnee	-	39,900	-	39,500	-	41	-	1,620,000
Wabaunsee	-	35,600	-	35,300	-	41.4	-	1,461,000
Other (Combined) Counties	280,000	-	276,100	-	40.6	-	11,208,000	-
<b>East Central</b>	<b>781,000</b>	<b>746,400</b>	<b>770,000</b>	<b>739,500</b>	<b>39.1</b>	<b>39.5</b>	<b>30,115,000</b>	<b>29,188,000</b>

Source: [USDA NASS](#)

Table 2.40: Soybean Production, North Central District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Beans		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Clay	96,600	107,000	95,600	106,000	45.3	51.2	4,330,000	5,427,000
Cloud	-	102,000	-	101,100	-	44.1	-	4,459,000
Jewell	106,000	115,000	103,000	114,000	49.4	46.4	5,084,000	5,290,000
Mitchell	67,800	77,100	67,200	76,400	43.3	43.4	2,912,000	3,316,000
Osborne	-	49,600	-	49,200	-	38	-	1,870,000
Ottawa	-	68,900	-	68,300	-	43.4	-	2,964,000
Phillips	31,000	39,600	30,700	38,800	43.8	27.1	1,346,000	1,051,000
Republic	109,000	114,500	108,000	113,500	45.1	49.9	4,866,000	5,664,000
Rooks	-	25,500	-	25,300	-	29.3	-	741,000
Smith	-	88,300	-	87,400	-	36.9	-	3,225,000
Washington	96,600	134,000	95,600	132,800	45.3	44.7	4,330,000	5,936,000
Other (Combined) Counties	440,600	-	436,500	-	47.5	-	20,735,000	-
<b>North Central</b>	<b>851,000</b>	<b>921,500</b>	<b>841,000</b>	<b>912,800</b>	<b>46.7</b>	<b>43.8</b>	<b>39,273,000</b>	<b>39,943,000</b>

Source: [USDA NASS](#)

Table 2.41: Soybean Production, Northeast District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Beans		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Atchison	66,700	70,900	65,700	70,200	51.9	48.8	3,409,000	3,426,000
Brown	118,000	121,500	117,000	120,400	56.5	56.4	6,611,000	6,786,000
Doniphan	-	62,600	-	62,000	-	57.5	-	3,565,000
Jackson	48,100	52,300	47,700	51,800	46.2	46.5	2,205,000	2,409,000
Jefferson	44,900	50,100	42,900	49,600	49.2	45.7	2,111,000	2,267,000
Leavenworth	34,200	38,700	34,000	38,300	46	46.7	1,563,000	1,789,000
Marshall	151,000	160,500	150,000	159,000	48	42.2	7,200,000	6,710,000
Nemaha	-	121,500	-	120,400	-	45.1	-	5,430,000
Pottawatomie	41,400	45,300	41,100	44,800	49.5	45.3	2,034,000	2,029,000
Riley	35,500	39,200	35,300	38,800	46.1	47.8	1,627,000	1,855,000
Wyandotte	-	-	-	-	-	-	-	-
Other (Combined) Counties	182,200	-	180,300	-	49.8	-	8,970,000	-
<b>Northeast</b>	<b>722,000</b>	<b>762,600</b>	<b>714,000</b>	<b>755,300</b>	<b>50</b>	<b>48</b>	<b>35,730,000</b>	<b>36,266,000</b>

Source: [USDA NASS](#)

Table 2.42: Soybean Production, Northwest District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Beans		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Cheyenne	-	6,800	-	6,630	-	61.4	-	407,000
Decatur	-	-	-	-	-	-	-	-
Graham	-	-	-	-	-	-	-	-
Norton	-	26,000	-	25,800	-	32.3	-	833,000
Rawlins	-	-	-	-	-	-	-	-
Sheridan	-	15,800	-	15,700	-	58.7	-	922,000
Sherman	-	-	-	-	-	-	-	-
Thomas	-	19,900	-	19,600	-	45.1	-	884,000
Other (Combined) Counties	61,600	-	60,500	-	49.5	-	2,996,000	-
<b>Northwest</b>	<b>61,600</b>	<b>68,500</b>	<b>60,500</b>	<b>67,730</b>	<b>49.5</b>	<b>45</b>	<b>2,996,000</b>	<b>3,046,000</b>

Source: [USDA NASS](#)

Table 2.43: Soybean Production, South Central District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Beans		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Barber	15,200	-	14,800	-	26.7	-	395,000	-
Comanche	-	-	-	-	-	-	-	-
Edwards	-	23,400	-	22,900	-	63.3	-	1,450,000
Harper	14,700	21,200	13,400	20,900	31	32	416,000	669,000
Harvey	102,000	99,400	101,000	98,500	37.3	35	3,767,000	3,448,000
Kingman	20,900	18,500	19,800	18,300	26.7	34	528,000	622,000
Kiowa	-	14,900	-	14,800	-	52.9	-	783,000
Pawnee	-	18,400	-	18,200	-	56.2	-	1,023,000
Pratt	-	42,000	-	41,600	-	54.1	-	2,251,000
Reno	91,500	88,900	90,800	88,000	32.8	37.5	2,978,000	3,300,000
Sedgwick	105,500	107,500	102,800	106,500	36.3	34.9	3,736,000	3,717,000
Stafford	-	20,100	-	19,800	-	43.4	-	859,000
Sumner	173,500	180,500	171,000	178,400	31	30	5,305,000	5,352,000
Other (Combined) Counties	108,700	-	107,400	-	44.1	-	4,740,000	-
<b>South Central</b>	<b>632,000</b>	<b>634,800</b>	<b>621,000</b>	<b>627,900</b>	<b>35.2</b>	<b>37.4</b>	<b>21,865,000</b>	<b>23,474,000</b>

Source: [USDA NASS](#)

Table 2.44: Soybean Production, Southeast District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Beans		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Allen	-	72,700	-	71,800	-	32.6	-	2,341,000
Bourbon	42,200	45,700	41,200	45,100	35.9	34.6	1,479,000	1,560,000
Butler	89,500	87,200	88,500	86,300	37.6	33.9	3,326,000	2,926,000
Chautauqua	9,100	-	8,600	-	40.3	-	347,000	-
Cherokee	97,700	115,000	96,900	114,000	38.9	39	3,768,000	4,446,000
Cowley	83,300	88,000	82,500	87,200	37.5	36.9	3,090,000	3,218,000
Crawford	-	75,000	-	72,600	-	32	-	2,323,000
Elk	15,500	-	15,200	-	39.9	-	606,000	-
Greenwood	-	33,000	-	32,500	-	31.7	-	1,030,000
Labette	-	81,800	-	80,900	-	36.2	-	2,929,000
Montgomery	65,400	70,400	63,900	69,700	35.6	40.2	2,274,000	2,802,000
Neosho	-	62,800	-	62,100	-	31	-	1,925,000
Wilson	79,000	80,400	78,400	79,600	39.4	28.9	3,086,000	2,300,000
Woodson	-	41,800	-	41,400	-	32.7	-	1,354,000
Other (Combined) Counties	362,300	-	358,800	-	35	-	12,555,000	-
<b>Southeast</b>	<b>844,000</b>	<b>853,800</b>	<b>834,000</b>	<b>843,200</b>	<b>36.6</b>	<b>34.6</b>	<b>30,531,000</b>	<b>29,154,000</b>

Source: [USDA NASS](#)



Table 2.45: Soybean Production, Southwest District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Beans		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Clark	-	-	-	-	-	-	-	-
Finney	6,100	-	6,050	-	56.2	-	340,000	-
Ford	-	11,500	-	11,400	-	61	-	695,000
Grant	-	-	-	-	-	-	-	-
Gray	13,300	-	12,800	-	53.4	-	684,000	-
Hamilton	-	-	-	-	-	-	-	-
Haskell	10,400	9,200	10,300	9,120	65	63	669,000	575,000
Hodgeman	-	-	-	-	-	-	-	-
Kearny	-	-	-	-	-	-	-	-
Meade	-	17,900	-	17,700	-	72.3	-	1,280,000
Morton	-	-	-	-	-	-	-	-
Seward	8,300	9,200	8,250	9,020	64.4	60	531,000	541,000
Stanton	-	-	-	-	-	-	-	-
Stevens	6,100	5,200	6,050	5,050	56.2	61.4	340,000	310,000
Other (Combined) Counties	49,700	-	49,100	-	57.8	-	2,840,000	-
<b>Southwest</b>	<b>87,800</b>	<b>53,000</b>	<b>86,500</b>	<b>52,290</b>	<b>58.5</b>	<b>65</b>	<b>5,064,000</b>	<b>3,401,000</b>

Source: [USDA NASS](#)

Table 2.46: Soybean Production, West Central District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Beans		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Gove	-	-	-	-	-	-	-	-
Greeley	-	-	-	-	-	-	-	-
Lane	-	-	-	-	-	-	-	-
Logan	-	-	-	-	-	-	-	-
Ness	-	-	-	-	-	-	-	-
Scott	-	-	-	-	-	-	-	-
Trego	1,400	-	1,350	-	34.8	-	47,000	-
Wallace	-	-	-	-	-	-	-	-
Wichita	-	-	-	-	-	-	-	-
Other (Combined) Counties	7,200	-	6,650	-	40.2	-	267,000	-
<b>West Central</b>	<b>87,800</b>	<b>53,000</b>	<b>86,500</b>	<b>52,290</b>	<b>58.5</b>	<b>65</b>	<b>5,064,000</b>	<b>3,401,000</b>

Source: [USDA NASS](#)

## Sunflower

Table 2.47: Historic Oil Type Sunflower Production, 1988-2020

Year	Acres Planted (1,000)	Acres Harvested (1,000)	Yield (Pounds/Acre)	Production (1,000 Pounds)	Price Received (\$/cwt)	Farm Value (\$1,000)
1988	170	167	1,240	207,080	10	20,708
1989	100	97	940	91,180	9.31	8,489
1990	50	49	1,000	49,000	9.91	4,856
1991	79	75	1,160	87,000	7.4	6,438
1992	95	90	1,380	124,200	9.14	11,352
1993	120	114	1,350	153,900	11.7	18,006
1994	200	190	1,400	266,000	9.9	26,334
1995	220	215	970	208,550	10.7	22,315
1996	215	210	1,370	287,700	11.2	32,222
1997	170	165	1,200	198,000	10.8	21,384
1998	160	155	1,570	243,350	9.47	23,045
1999	250	240	1,550	372,000	5.93	22,060
2000	230	210	1,200	252,000	5.57	14,036
2001	300	290	1,200	348,000	8.28	28,814
2002	200	155	900	139,500	11	15,345
2003	170	155	1,160	179,800	10.7	19,239
2004	150	140	1,460	204,400	11.6	23,710
2005	255	245	1,540	377,300	8.68	32,750
2006	140	130	1,200	156,000	13.1	20,436
2007	155	145	1,450	210,250	20.2	42,471
2008	220	205	1,240	254,200	17.9	45,502
2009	150	140	1,580	221,200	14.8	32,738
2010	110	105	1,380	144,900	19.6	28,400
2011	115	105	1,180	123,900	28.8	35,683
2012	70	65	1,150	74,750	24.9	18,613
2013	55	50	1,160	58,000	18.8	10,904
2014	45	42	1,370	57,540	(D)	(D)
2015	57	53	1,520	80,560	(D)	(D)
2016	45	42	1,370	57,540	(D)	(D)
2017	52	50	1,300	65,000	(D)	(D)
2018	43	41	1,500	61,500	(D)	(D)
2019	37	35	1,400	49,000	(D)	(D)
2020	54	52	1,470	76,440	(D)	(D)

Source: [USDA NASS](#)

Table 2.48: Historic Non-Oil Type Sunflower Production, 1988-2020

Year	Acres Planted (1,000)	Acres Harvested (1,000)	Yield (Pounds/Acre)	Production (1,000 Pounds)	Price Received (\$/cwt)	Farm Value (\$1,000)
1988	30,000	28,000	1,180	33,040,000	10.3	3,403,000
1989	30,000	28,000	970	27,160,000	9.04	2,455,000
1990	25,000	24,000	1,370	32,880,000	11.1	3,650,000
1991	26,000	25,000	1,320	33,000,000	8.46	2,792,000
1992	35,000	33,000	1,430	47,190,000	9.78	4,615,000
1993	40,000	37,000	1,110	41,070,000	12.8	5,257,000
1994	60,000	54,000	1,200	64,800,000	14.2	9,202,000
1995	80,000	75,000	990	74,250,000	13.6	10,098,000
1996	50,000	45,000	870	39,150,000	16.4	6,421,000
1997	30,000	28,000	900	25,200,000	14.8	3,730,000
1998	20,000	20,000	1,200	24,000,000	14.9	3,576,000
1999	30,000	27,000	1,250	33,750,000	13.8	4,658,000
2000	20,000	19,000	1,000	19,000,000	11.1	2,109,000
2001	35,000	33,000	1,330	43,890,000	11.4	5,003,000
2002	15,000	13,000	970	12,610,000	13.7	1,728,000
2003	23,000	21,000	1,200	25,200,000	14.1	3,553,000
2004	21,000	18,000	1,220	21,960,000	17.2	3,777,000
2005	45,000	44,000	1,700	74,800,000	18.4	13,763,000
2006	10,000	9,000	1,340	12,060,000	14.9	1,797,000
2007	17,000	16,000	1,380	22,080,000	22.2	4,902,000
2008	21,000	19,000	1,300	24,700,000	29.7	7,336,000
2009	18,000	15,000	1,600	24,000,000	24.7	5,928,000
2010	29,000	28,000	1,470	41,160,000	28.6	11,772,000
2011	19,000	17,000	1,500	25,500,000	36.3	9,257,000
2012	17,000	16,000	1,450	23,200,000	36.6	8,491,000
2013	16,000	15,000	1,600	24,000,000	33.3	7,992,000
2014	18,000	17,000	2,000	34,000,000	(D)	(D)
2015	27,000	25,000	2,200	55,000,000	(D)	(D)
2016	18,000	16,000	1,570	25,120,000	(D)	(D)
2017	13,500	12,200	1,600	19,520,000	(D)	(D)
2018	10,000	8,500	1,500	12,750,000	(D)	(D)
2019	8,000	7,300	1,250	9,125,000	(D)	(D)
2020	19,000	18,000	1,450	26,100,000	(D)	(D)

Source: [USDA NASS](#)

## Wheat

Table 2.49: Historic Wheat Production, Kansas, 1870-2020

Year	Acres Planted (1,000 Acres)	Acres Harvested (1,000 Acres)	Yield (Bushels/Acre)	Production (1,000 Bushels)	Price (\$/Bushel)	Farm Value (\$1,000)
1870	-	156	15.5	2,418	-	-
1880	-	2,340	10	23,400	-	-
1890	-	2,160	15	32,400	-	-
1900	-	4,290	18.2	78,078	-	-
1910	-	4,870	12.4	60,475	-	-
1920	10,559	9,294	15.6	144,933	-	-
1930	13,687	13,132	14.2	186,277	-	-
1940	12,360	8,739	14.5	126,553	-	-
1950	13,807	12,280	14.5	178,060	2.02	359,681
1951	14,773	9,701	13	126,113	2.13	268,621
1952	15,068	14,649	21	307,629	2.14	658,326
1953	14,315	11,573	12.5	144,662	2.11	305,237
1954	11,738	10,069	17.5	176,208	2.18	384,133
1955	10,799	8,559	15	128,385	2.06	264,473
1956	10,907	9,244	15.5	143,282	2	286,564
1957	7,199	5,269	19	100,111	1.96	196,218
1958	10,727	10,433	28.5	297,340	1.78	529,265
1959	10,727	10,329	20.5	211,744	1.78	376,904
1960	10,727	10,329	28.5	294,376	1.74	512,214
1961	10,727	10,329	26.5	273,718	1.79	489,955
1962	9,762	8,986	23.5	211,171	2.06	435,012
1963	10,641	8,627	21.5	185,480	1.86	344,993
1964	10,535	9,490	22	208,780	1.37	286,029
1965	11,272	10,059	23.5	236,386	1.35	319,121
1966	11,047	10,260	19.5	200,070	1.64	328,115
1967	13,146	11,081	20	221,620	1.35	299,187
1968	11,963	9,751	26	253,526	1.22	309,302
1969	10,767	9,849	31	305,319	1.19	363,330
1970	9,690	9,061	33	299,013	1.25	373,766
1971	9,593	9,061	34.5	312,605	1.32	412,639
1972	10,300	9,400	33.5	314,900	1.68	529,032
1973	10,800	10,400	37	384,800	3.75	1,443,000
1974	12,000	11,600	27.5	319,000	3.86	1,231,340
1975	12,800	12,100	29	350,900	3.42	1,200,078
1976	12,900	11,300	30	339,000	2.59	878,010
1977	13,200	12,100	28.5	344,850	2.24	772,464
1978	11,300	10,000	30	300,000	2.89	867,000
1979	12,100	10,800	38	410,400	3.72	1,526,688
1980	13,000	12,000	35	420,000	3.78	1,587,600
1981	13,900	12,100	25	302,500	3.76	1,146,800
1982	14,100	13,100	35	458,500	3.41	1,563,485
1983	13,200	10,800	41.5	448,200	3.4	1,523,880

Year	Acres Planted (1,000 Acres)	Acres Harvested (1,000 Acres)	Yield (Bushels/Acre)	Production (1,000 Bushels)	Price (\$/Bushel)	Farm Value (\$1,000)
1984	13,300	11,200	38.5	431,200	3.32	1,431,584
1985	12,400	11,400	38	433,200	2.86	1,238,952
1986	11,500	10,200	33	336,600	2.25	757,350
1987	10,700	9,900	37	366,300	2.43	890,109
1988	10,200	9,500	34	323,000	3.58	1,156,340
1989	12,400	8,900	24	213,600	3.74	798,864
1990	12,400	11,800	40	472,000	2.51	1,184,720
1991	11,800	11,000	33	363,000	2.81	1,020,030
1992	12,000	10,700	34	363,800	3.13	1,138,694
1993	12,100	11,100	35	388,500	3	1,165,500
1994	11,900	11,400	38	433,200	3.32	1,438,224
1995	11,700	11,000	26	286,000	4.59	1,312,740
1996	11,800	8,800	29	255,200	4.63	1,181,576
1997	11,400	10,900	46	501,400	3.16	1,584,424
1998	10,700	10,100	49	494,900	2.53	1,252,097
1999	10,000	9,200	47	432,400	2.25	972,900
2000	9,800	9,400	37	347,800	2.65	921,670
2001	9,800	8,200	40	328,000	2.69	882,320
2002	9,700	8,200	33	270,600	3.41	922,746
2003	10,500	10,000	48	480,000	3.15	1,512,000
2004	10,000	8,500	37	314,500	3.25	1,022,125
2005	10,000	9,500	40	380,000	3.31	1,257,800
2006	9,800	9,100	32	291,200	4.56	1,327,872
2007	10,400	8,600	33	283,800	5.93	1,682,934
2008	9,700	9,000	40	360,000	6.94	2,498,400
2009	9,300	8,950	42	375,900	4.79	1,800,561
2010	8,300	8,000	45	360,000	5.14	1,850,400
2011	8,800	7,950	35	278,250	7.03	1,956,098
2012	9,400	9,100	42	382,200	7.48	2,858,856
2013	9,500	8,450	38	321,100	6.99	2,244,489
2014	9,600	8,800	28	246,400	6.07	1,495,648
2015	9,200	8,700	37	321,900	4.74	1,525,806
2016	8,500	8,200	57	467,400	3.2	1,495,680
2017	7,600	6,950	48	333,600	4.07	1,357,752
2018	7,700	7,300	38	277,400	4.93	1,367,582
2019	7,100	6,700	52	348,400	4.08	1,421,472
2020	6,600	6,250	45	281,250	4.5	1,265,625

Source: [USDA NASS](#)

Wheat Production

Table 2.50: Wheat Production, State and District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Grain		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Central	1,116,700	1,212,900	1,066,000	1,162,800	48.2	47.6	51,417,000	55,337,000
East Central	71,700	63,000	62,300	60,330	41.4	46	2,582,100	2,777,400
North Central	730,000	696,700	702,730	664,400	51.8	42.4	36,415,000	28,178,000
Northeast	42,700	22,000	39,600	20,870	46.2	44.6	1,829,600	931,800
Northwest	781,800	670,700	763,600	638,800	62.5	40.6	47,695,000	25,909,000
South Central	1,734,900	1,788,600	1,594,300	1,713,200	40.8	49.2	65,022,000	84,263,000
Southeast	194,400	190,600	180,770	182,850	41.5	45.4	7,507,300	8,309,400
Southwest	1,408,500	1,040,900	1,331,500	951,800	57.9	43.5	77,045,000	41,413,000
West Central	1,019,300	808,600	959,200	761,700	61.4	40.2	58,887,000	30,654,000
<b>Kansas</b>	<b>7,100,000</b>	<b>6,600,000</b>	<b>6,700,000</b>	<b>6,250,000</b>	<b>52</b>	<b>45</b>	<b>348,400,000</b>	<b>281,250,000</b>

Source: [USDA NASS](#)

Table 2.51: Wheat Production, Central District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Grain		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Barton	129,800	139,500	119,780	133,900	45.7	48.4	5,474,000	6,481,000
Dickinson	-	121,000	-	116,100	-	48.3	-	5,608,000
Ellis	80,500	83,900	78,700	80,400	46.5	46.7	3,658,900	3,755,000
Ellsworth	70,600	73,200	63,890	69,800	48.6	44.1	3,107,500	3,078,000
Lincoln	-	79,300	-	75,900	-	44.5	-	3,378,000
Marion	92,400	100,500	90,160	96,400	45.5	49.8	4,105,800	4,801,000
McPherson	173,800	188,500	166,790	180,700	46.1	51.5	7,696,000	9,306,000
Rice	-	146,000	-	140,000	-	48.5	-	6,790,000
Rush	-	101,500	-	97,400	-	43.7	-	4,256,000
Russell	64,200	68,000	59,800	65,200	52	45.6	3,109,000	2,973,000
Saline	92,300	111,500	87,180	107,000	44.3	45.9	3,863,800	4,911,000
Other (Combined) Counties	413,100	-	399,700	-	51	-	20,402,000	-
<b>Central</b>	<b>1,116,700</b>	<b>1,212,900</b>	<b>1,066,000</b>	<b>1,162,800</b>	<b>48.2</b>	<b>47.6</b>	<b>51,417,000</b>	<b>55,337,000</b>

Source: [USDA NASS](#)

Table 2.52: Wheat Production, East Central District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Grain		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Anderson	2,500	2,300	2,200	2,150	37.7	45.3	83,000	97,300
Chase	6,600	8,100	5,060	7,750	40.9	50.8	207,200	394,000
Coffey	5,200	9,600	4,620	9,220	36.6	45.4	169,000	419,000
Douglas	4,000	2,300	3,870	2,200	37.8	46.4	146,300	102,000
Franklin	4,400	3,400	4,080	3,260	42.2	41.7	172,000	136,000
Geary	7,500	-	6,680	-	45.1	-	301,100	-
Johnson	1,300	1,700	1,280	1,630	51.6	45	66,000	73,400
Linn	5,000	-	3,560	-	42.7	-	152,000	-
Lyon	5,500	8,900	4,420	8,520	38.5	42.4	170,000	361,000
Miami	2,900	-	2,710	-	49.1	-	133,000	-
Morris	15,300	19,700	13,400	18,900	39.6	45.8	530,000	866,000
Osage	6,300	4,900	6,070	4,690	43.7	53.7	265,000	252,000
Shawnee	2,200	700	2,050	670	38.6	43.7	79,200	29,300
Wabaunsee	3,000	1,400	2,300	1,340	47.1	35.4	108,300	47,400
Other (Combined) Counties	-	-	-	-	-	-	-	-
<b>East Central</b>	<b>71,700</b>	<b>63,000</b>	<b>62,300</b>	<b>60,330</b>	<b>41.4</b>	<b>46</b>	<b>2,582,100</b>	<b>2,777,400</b>

Source: [USDA NASS](#)



Table 2.53: Wheat Production, North Central District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Grain		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Clay	-	43,200	-	41,400	-	50.7	-	2,099,000
Cloud	-	54,300	-	51,200	-	43.5	-	2,227,000
Jewell	-	72,500	-	68,600	-	41.3	-	2,833,000
Mitchell	115,900	107,500	113,190	102,700	54.7	44.5	6,187,600	4,570,000
Osborne	-	80,000	-	76,900	-	39.6	-	3,045,000
Ottawa	66,000	81,200	61,690	77,900	46.6	43.8	2,871,900	3,412,000
Phillips	-	54,900	-	52,700	-	40.2	-	2,119,000
Republic	36,200	30,700	35,130	28,200	45.9	42.7	1,612,800	1,204,000
Rooks	76,600	71,400	74,900	68,400	49.2	41.1	3,684,800	2,811,000
Smith	-	78,000	-	74,500	-	38.5	-	2,868,000
Washington	-	23,000	-	21,900	-	45.2	-	990,000
Other (Combined) Counties	435,300	-	417,820	-	52.8	-	22,057,900	-
<b>North Central</b>	<b>730,000</b>	<b>696,700</b>	<b>702,730</b>	<b>664,400</b>	<b>51.8</b>	<b>42.4</b>	<b>36,415,000</b>	<b>28,178,000</b>

Source: [USDA NASS](#)

Table 2.54: Wheat Production, Northeast District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Grain		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Atchison	1,600	1,300	1,460	1,250	37	38.2	54,000	47,800
Brown	2,300	1,500	1,890	1,420	48.1	46.5	91,000	66,000
Doniphan	-	-	-	-	-	-	-	-
Jackson	3,300	-	2,810	-	44.8	-	126,000	-
Jefferson	-	900	-	860	-	42.9	-	36,900
Leavenworth	2,400	1,100	2,330	1,050	46.4	41	108,100	43,100
Marshall	-	7,300	-	6,860	-	46.9	-	322,000
Nemaha	5,900	3,000	5,690	2,830	55.5	46.6	316,000	132,000
Pottawatomie	3,100	-	3,040	-	44.8	-	136,100	-
Riley	-	6,900	-	6,600	-	43	-	284,000
Wyandotte	-	-	-	-	-	-	-	-
Other (Combined) Counties	24,100	-	22,380	-	44.6	-	998,400	-
<b>Northeast</b>	<b>42,700</b>	<b>22,000</b>	<b>39,600</b>	<b>20,870</b>	<b>46.2</b>	<b>44.6</b>	<b>1,829,600</b>	<b>931,800</b>

Source: [USDA NASS](#)

Table 2.55: Wheat Production, Northwest District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Grain		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Cheyenne	113,600	95,000	111,640	91,000	60.9	43.2	6,797,000	3,931,000
Decatur	92,300	73,900	90,890	70,800	59.9	43.7	5,447,300	3,094,000
Graham	-	62,700	-	60,100	-	43.2	-	2,596,000
Norton	-	42,600	-	40,800	-	42.7	-	1,742,000
Rawlins	105,700	106,000	102,430	101,300	64.8	41.1	6,636,000	4,163,000
Sheridan	-	63,000	-	60,400	-	46.8	-	2,827,000
Sherman	135,900	114,000	132,800	106,600	61.6	36.7	8,185,000	3,912,000
Thomas	-	113,500	-	107,800	-	33.8	-	3,644,000
Other (Combined) Counties	334,300	-	325,840	-	63.3	-	20,629,700	-
<b>Northwest</b>	<b>781,800</b>	<b>670,700</b>	<b>763,600</b>	<b>638,800</b>	<b>62.5</b>	<b>40.6</b>	<b>47,695,000</b>	<b>25,909,000</b>

Source: [USDA NASS](#)

Table 2.56: Wheat Production, South Central District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Grain		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Barber	-	108,500	-	103,500	-	48	-	4,968,000
Comanche	50,500	51,100	45,200	49,000	44.3	42.2	2,001,000	2,068,000
Edwards	93,300	90,100	89,100	85,300	47	52	4,188,000	4,436,000
Harper	-	220,000	-	210,500	-	47.1	-	9,915,000
Harvey	68,700	77,000	61,660	73,800	36	49.4	2,220,000	3,646,000
Kingman	-	166,500	-	159,700	-	46.5	-	7,426,000
Kiowa	62,000	53,900	57,420	51,600	53.1	49.8	3,048,000	2,570,000
Pawnee	122,600	122,500	116,650	117,700	44.6	48.4	5,198,000	5,697,000
Pratt	-	139,000	-	133,400	-	51.9	-	6,923,000
Reno	188,600	198,000	175,200	189,800	37.4	53.2	6,561,000	10,097,000
Sedgwick	124,000	143,500	116,450	137,800	40.3	49.1	4,693,000	6,766,000
Stafford	-	118,500	-	113,600	-	49.4	-	5,612,000
Sumner	276,000	300,000	243,020	287,500	35.3	49.2	8,578,000	14,139,000
Other (Combined) Counties	749,200	-	689,600	-	41.4	-	28,535,000	-
<b>South Central</b>	<b>1,734,900</b>	<b>1,788,600</b>	<b>1,594,300</b>	<b>1,713,200</b>	<b>40.8</b>	<b>49.2</b>	<b>65,022,000</b>	<b>84,263,000</b>

Source: [USDA NASS](#)

Table 2.57: Wheat Production, Southeast District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Grain		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Allen	4,300	-	4,200	-	44.5	-	187,000	-
Bourbon	-	1,500	-	1,430	-	52.9	-	75,600
Butler	27,500	30,000	26,200	28,800	45	49.3	1,180,000	1,420,000
Chautauqua	-	2,000	-	1,920	-	40	-	76,800
Cherokee	35,300	32,900	34,100	31,600	54.5	40.8	1,859,600	1,289,000
Cowley	57,700	62,600	53,670	60,200	35	48.1	1,876,700	2,896,000
Crawford	12,500	7,500	11,900	7,160	43.3	45.9	515,000	329,000
Elk	-	-	-	-	-	-	-	-
Greenwood	2,200	2,700	1,980	2,520	48.5	45.6	96,000	115,000
Labette	6,400	12,400	5,930	11,800	33.6	38.7	199,000	457,000
Montgomery	16,700	20,400	14,900	19,600	37.4	42.8	557,000	839,000
Neosho	5,200	-	4,860	-	33.1	-	161,000	-
Wilson	-	14,400	-	13,800	-	46.2	-	638,000
Woodson	-	4,200	-	4,020	-	43.3	-	174,000
Other (Combined) Counties	26,600	-	23,030	-	38	-	876,000	-
<b>Southeast</b>	<b>194,400</b>	<b>190,600</b>	<b>180,770</b>	<b>182,850</b>	<b>41.5</b>	<b>45.4</b>	<b>7,507,300</b>	<b>8,309,400</b>

Source: [USDA NASS](#)

Table 2.58: Wheat Production, Southwest District, 2019-2020

	Acres Planted for All Purposes		Acres Harvested for Grain		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Clark	68,300	63,300	59,270	58,200	57.3	48.1	3,395,000	2,799,000
Finney	-	104,500	-	93,500	-	40.7	-	3,805,000
Ford	-	158,500	-	152,000	-	51.2	-	7,782,000
Grant	80,000	52,700	73,000	48,000	50.1	39.5	3,655,000	1,896,000
Gray	126,300	103,500	121,100	98,400	55.1	45	6,674,000	4,428,000
Hamilton	112,200	100,100	108,730	82,300	67.3	36.6	7,313,000	3,012,000
Haskell	-	53,700	-	50,500	-	46.3	-	2,338,000
Hodgeman	-	92,700	-	88,300	-	43.7	-	3,859,000
Kearny	-	85,200	-	77,900	-	39	-	3,038,000
Meade	-	75,200	-	71,900	-	44.7	-	3,214,000
Morton	79,900	56,200	76,100	41,600	46.5	24	3,536,000	998,000
Seward	54,100	40,500	47,300	37,500	59.4	48.1	2,808,000	1,804,000
Stanton	-	-	-	-	-	-	-	-
Stevens	69,600	54,800	66,400	51,700	54.6	47.2	3,624,000	2,440,000
Other (Combined) Counties	818,100	-	779,600	-	59.1	-	46,040,000	-
<b>Southwest</b>	<b>1,408,500</b>	<b>1,040,900</b>	<b>1,331,500</b>	<b>951,800</b>	<b>57.9</b>	<b>43.5</b>	<b>77,045,000</b>	<b>41,413,000</b>

Source: [USDA NASS](#)

Table 2.59: Wheat Production, West Central District, 2019-2020

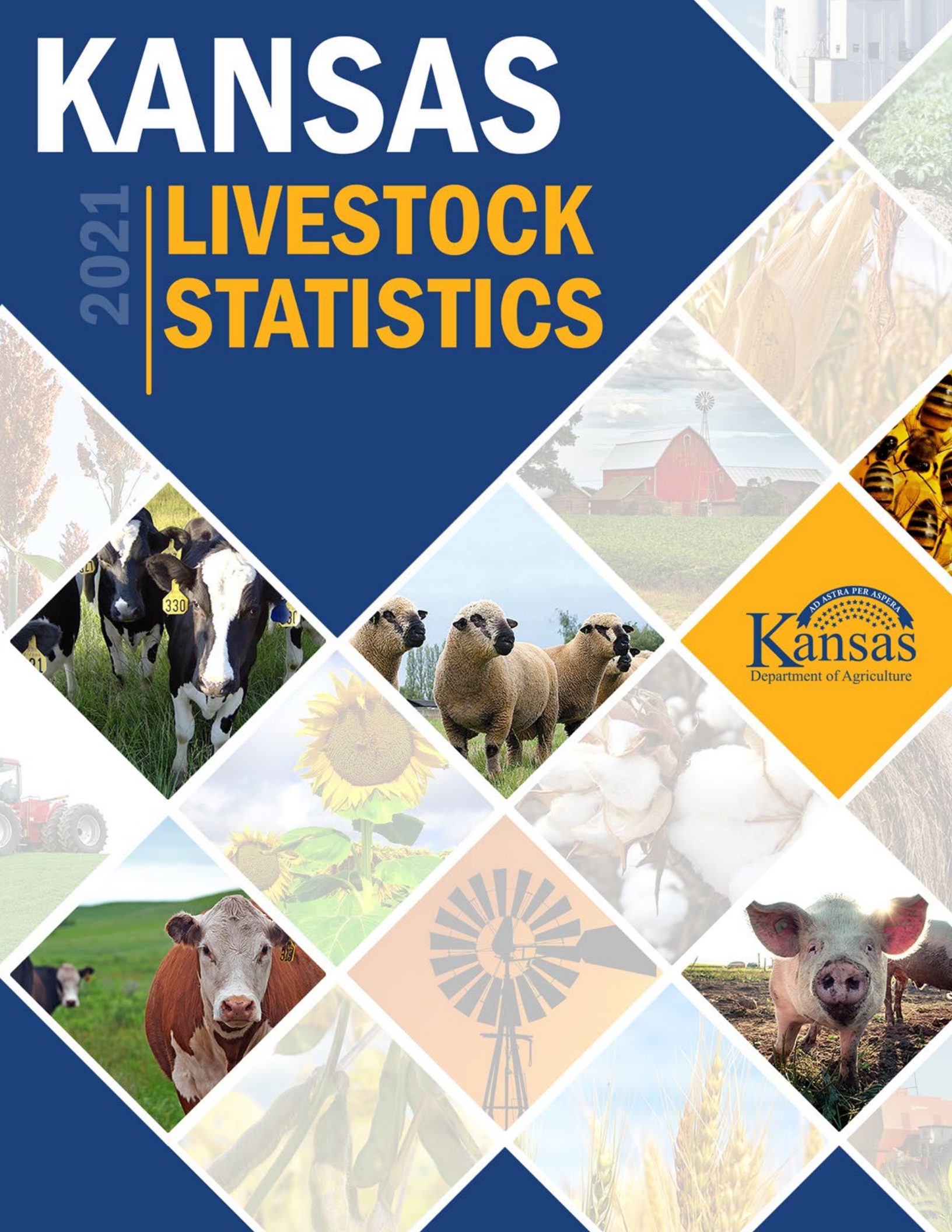
	Acres Planted for All Purposes		Acres Harvested for Grain		Yield (Bushels/Acre)		Production (Bushels)	
	2019	2020	2019	2020	2019	2020	2019	2020
Gove	135,400	75,000	131,340	69,000	59	41.5	7,755,000	2,864,000
Greeley	161,000	139,000	154,820	131,700	66.5	38.8	10,299,000	5,110,000
Lane	90,600	70,300	87,450	64,600	64.8	40.8	5,665,000	2,636,000
Logan	-	79,100	-	75,700	-	40.8	-	3,089,000
Ness	109,500	99,500	104,280	94,300	50.1	44.9	5,221,700	4,234,000
Scott	-	105,000	-	99,100	-	36	-	3,567,000
Trego	-	76,400	-	73,400	-	43.6	-	3,200,000
Wallace	-	-	-	-	-	-	-	-
Wichita	-	56,800	-	51,800	-	36.1	-	1,870,000
Other (Combined) Counties	388,800	-	350,510	-	59.4	-	20,820,300	-
<b>West Central</b>	<b>1,019,300</b>	<b>808,600</b>	<b>959,200</b>	<b>761,700</b>	<b>61.4</b>	<b>40.2</b>	<b>58,887,000</b>	<b>30,654,000</b>

Source: [USDA NASS](#)

# KANSAS

2021

## LIVESTOCK STATISTICS



AD ASTRA PER ASPERA  
**Kansas**  
Department of Agriculture

Table 3.1: Livestock Inventory, Kansas, 1870-2020 (1,000 Head)

Year	Hogs and Pigs (December 1)	All Cattle and Calves (January 1)	Milk Cows (January 1)	Sheep and Lambs (January 1)
1870	455	571	141	-
1880	1,600	1,247	351	-
1890	2,500	2,880	648	-
1900	2,750	3,520	638	-
1910	2,775	3,000	700	-
1920	1,947	2,975	695	505
1930	2,487	3,090	780	659
1940	1,276	2,770	727	737
1950	1,504	3,588	604	802
1951	1,489	3,911	604	701
1952	893	4,341	574	646
1953	697	4,341	574	577
1954	815	4,298	557	653
1955	929	4,341	535	634
1956	836	4,167	508	583
1957	886	3,459	483	594
1958	1,143	3,874	447	700
1959	1,177	4,300	411	864
1960	1,142	4,429	390	756
1961	1,411	4,562	374	814
1962	1,482	4,973	355	848
1963	1,452	5,222	327	731
1964	1,307	5,431	301	665
1965	1,242	5,214	280	525
1966	1,503	5,735	263	578
1967	1,578	5,620	250	468
1968	1,767	5,564	240	402
1969	1,643	5,675	225	386
1970	2,202	6,016	194	378
1971	2,100	6,497	183	373
1972	2,100	6,757	172	357
1973	2,000	6,800	162	331
1974	1,750	6,990	150	290
1975	1,650	6,400	147	220
1976	1,850	6,450	137	165
1977	2,000	6,400	135	173
1978	2,000	6,000	132	205
1979	2,090	6,200	125	220
1980	1,900	6,200	120	235
1981	1,770	6,450	123	220
1982	1,670	6,000	124	220
1983	1,650	5,825	127	242
1984	1,600	6,000	120	225

Year	Hogs and Pigs (December 1)	All Cattle and Calves (January 1)	Milk Cows (January 1)	Sheep and Lambs (January 1)
1985	1,520	5,860	108	245
1986	1,420	5,800	110	210
1987	1,470	5,920	104	231
1988	1,500	5,650	99	259
1989	1,450	5,550	99	257
1990	1,500	5,600	98	287
1991	1,430	5,650	98	213
1992	1,440	5,650	95	190
1993	1,420	5,900	85	210
1994	1,350	6,050	77	197
1995	1,300	6,300	81	155
1996	1,530	6,550	83	160
1997	1,530	6,600	81	150
1998	1,590	6,550	79	120
1999	1,460	6,550	84	100
2000	1,520	6,600	88	105
2001	1,570	6,700	96	110
2002	1,530	6,600	96	100
2003	1,660	6,350	112	90
2004	1,720	6,650	110	100
2005	1,800	6,600	110	106
2006	1,860	6,650	110	100
2007	1,880	6,400	110	100
2008	1,740	6,650	115	90
2009	1,800	6,300	125	80
2010	1,800	6,000	116	80
2011	1,890	6,300	122	70
2012	1,900	6,150	123	70
2013	1,750	5,850	132	65
2014	1,830	5,800	136	75
2015	1,940	5,900	143	66
2016	1,910	6,250	142	65
2017	2,110	6,400	150	68
2018	2,050	6,300	156	67
2019	2,160	6,400	161	72
2020	2,050	6,400	167	73

Source: [USDA NASS](#)



Table 3.2: Livestock Slaughter Plants by Type of Inspection, 1967-2020\*

Year	Federally Inspected <sup>+</sup>	Other	Total
1967	20	264	284
1968	20	276	296
1969	21	270	291
1970	22	232	254
1971	25	186	211
1972	31	176	207
1973	27	177	204
1974	30	186	216
1975	26	178	204
1976	27	177	204
1977	25	203	228
1978	25	180	205
1979	26	181	207
1980	27	175	202
1981	26	175	201
1982	20	174	194
1983	22	178	200
1984	22	184	206
1985	21	175	196
1986	18	167	185
1987	16	164	180
1988	15	161	176
1989	16	151	167
1990	17	150	167
1991	15	151	166
1992	14	142	156
1993	13	135	148
1994	14	140	154
1995	13	139	152
1996	13	139	152
1997	13	135	148
1998	12	135	147
1999	13	135	148
2000	14	110	124
2001	15	98	113
2002	17	87	104
2003	16	88	104
2004	17	86	103
2005	21	86	107
2006	22	82	104
2007	22	81	103
2008	25	80	105
2009	25	71	96
2010	26	69	95

Year	Federally Inspected*	Other	Total
2011	26	69	95
2012	27	65	92
2013	26	64	90
2014	26	64	90
2015	26	62	88
2016	25	64	89
2017	26	59	85
2018	26	63	89
2019	27	65	92
2020	28	68	96

Source: [USDA NASS Livestock Slaughter Annual Summary](#)

*\*Data may include "Temporarily Closed" plants.*

*\*From 1967 to 1977, Federally Inspected Plants are as of March 1. From 1978 to 2020, Federally Inspected Plants are as of January 1.*

Cattle

Table 3.3: Cattle and Calves on Farms, January 1, Kansas, 1870-2020 (1,000 Head)

Year	All Cattle and Calves	Cows that Calved			Heifers ≥ 500 lb				Bulls ≥ 500 lb	Steers ≥ 500 lb	Calves < 500 lb	Annual Calf Crop
		All Cows	Beef Cows	Milk Cows	All	Beef Cow Replacements	Milk Cow Replacements	Other				
1870	571	-	-	141	-	-	-	-	-	-	-	-
1880	1,247	-	-	351	-	-	-	-	-	-	-	-
1890	2,880	-	-	648	-	-	-	-	-	-	-	-
1900	3,520	-	-	638	-	-	-	-	-	-	-	-
1910	3,000	-	-	700	-	-	-	-	-	-	-	-
1920	2,975	1,242	547	695	505	219	129	157	65	551	612	-
1930	3,090	1,267	487	780	559	216	173	170	62	448	754	-
1940	2,770	1,194	467	727	474	168	139	167	59	273	770	-
1950	3,588	1,532	928	604	598	301	133	164	72	391	995	-
1951	3,911	1,621	1,017	604	594	301	137	156	70	450	1,176	-
1952	4,341	1,742	1,168	574	643	360	133	150	78	595	1,283	-
1953	4,341	1,842	1,268	574	646	373	135	138	78	538	1,237	-
1954	4,298	1,937	1,380	557	613	358	123	132	77	404	1,267	-
1955	4,341	1,937	1,402	535	564	322	117	125	65	399	1,376	-
1956	4,167	1,794	1,286	508	527	300	109	118	63	492	1,291	-
1957	3,459	1,543	1,060	483	460	241	105	114	57	339	1,060	-
1958	3,874	1,485	1,038	447	501	289	102	110	58	581	1,249	-
1959	4,300	1,511	1,100	411	576	366	98	112	60	698	1,455	-
1960	4,429	1,585	1,195	390	623	410	101	112	62	676	1,483	-
1961	4,562	1,640	1,266	374	594	398	96	100	62	692	1,574	-
1962	4,973	1,761	1,406	355	617	433	90	94	66	761	1,768	-
1963	5,222	1,859	1,532	327	607	439	84	84	71	806	1,879	-
1964	5,431	1,876	1,575	301	619	467	76	76	71	864	2,001	-
1965	5,214	1,891	1,611	280	591	459	68	64	73	808	1,851	-
1966	5,735	1,906	1,643	263	581	463	58	60	74	917	2,257	-
1967	5,620	1,893	1,643	250	623	509	57	57	74	809	2,221	-
1968	5,564	1,916	1,676	240	584	478	52	54	74	735	2,255	-
1969	5,675	1,984	1,759	225	590	488	51	51	74	749	2,278	-

Year	All Cattle and Calves	Cows that Calved			Heifers ≥ 500 lb				Bulls ≥ 500 lb	Steers ≥ 500 lb	Calves < 500 lb	Annual Calf Crop
		All Cows	Beef Cows	Milk Cows	All	Beef Cow Replacements	Milk Cow Replacements	Other				
1970	6,016	1,974	1,780	194	806	265	60	481	88	1,337	1,811	-
1971	6,497	2,061	1,878	183	857	299	58	500	91	1,513	1,975	-
1972	6,757	2,111	1,939	172	883	311	58	514	94	1,622	2,047	-
1973	6,800	2,204	2,042	162	906	326	56	524	100	1,618	1,972	-
1974	6,990	2,200	2,050	150	965	350	56	559	105	1,731	1,989	-
1975	6,400	2,125	1,978	147	845	307	58	480	96	1,491	1,843	-
1976	6,450	1,900	1,763	137	966	238	39	689	90	1,830	1,664	-
1977	6,400	1,831	1,696	135	1,126	218	38	870	83	1,824	1,536	1,550
1978	6,000	1,700	1,568	132	1,080	198	42	840	82	1,758	1,380	1,650
1979	6,200	1,800	1,675	125	932	229	40	663	99	1,806	1,563	1,680
1980	6,200	1,836	1,716	120	922	232	37	653	91	1,731	1,620	1,850
1981	6,450	2,020	1,897	123	952	245	44	663	97	1,666	1,715	1,770
1982	6,000	1,950	1,826	124	906	227	59	620	94	1,490	1,560	1,545
1983	5,825	1,648	1,521	127	897	204	52	641	75	1,632	1,573	1,610
1984	6,000	1,750	1,630	120	990	240	54	696	84	1,736	1,440	1,575
1985	5,860	1,620	1,512	108	964	191	43	730	83	1,757	1,436	1,500
1986	5,800	1,570	1,460	110	1,040	185	45	810	70	1,800	1,320	1,505
1987	5,920	1,570	1,466	104	1,130	192	43	895	70	1,815	1,335	1,470
1988	5,650	1,520	1,421	99	1,125	198	40	887	70	1,785	1,150	1,400
1989	5,550	1,440	1,341	99	1,110	190	40	880	68	1,857	1,075	1,370
1990	5,600	1,460	1,362	98	1,165	190	40	935	68	2,005	902	1,350
1991	5,650	1,420	1,322	98	1,272	192	40	1,040	68	2,100	790	1,330
1992	5,650	1,440	1,345	95	1,240	225	40	975	75	2,060	835	1,350
1993	5,900	1,440	1,355	85	1,370	225	40	1,105	75	2,215	800	1,390
1994	6,050	1,550	1,473	77	1,450	280	40	1,130	85	2,200	765	1,450
1995	6,300	1,590	1,509	81	1,530	280	40	1,210	90	2,270	820	1,460
1996	6,550	1,580	1,497	83	1,630	240	40	1,350	90	2,380	870	1,460
1997	6,600	1,590	1,509	81	1,695	220	45	1,430	85	2,370	860	1,430
1998	6,550	1,540	1,461	79	1,710	230	40	1,440	80	2,380	840	1,450
1999	6,550	1,590	1,506	84	1,745	240	45	1,460	85	2,260	870	1,450
2000	6,600	1,580	1,492	88	1,890	240	50	1,600	85	2,250	795	1,480

Year	All Cattle and Calves	Cows that Calved			Heifers ≥ 500 lb				Bulls ≥ 500 lb	Steers ≥ 500 lb	Calves < 500 lb	Annual Calf Crop
		All Cows	Beef Cows	Milk Cows	All	Beef Cow Replacements	Milk Cow Replacements	Other				
2001	6,700	1,620	1,524	96	1,975	235	70	1,670	85	2,260	760	1,480
2002	6,600	1,600	1,504	96	1,920	230	40	1,650	85	2,280	715	1,510
2003	6,350	1,630	1,518	112	1,920	250	50	1,620	90	1,970	740	1,550
2004	6,650	1,660	1,550	110	1,960	230	80	1,650	95	2,180	755	1,480
2005	6,600	1,640	1,530	110	1,990	245	45	1,700	95	2,140	735	1,490
2006	6,650	1,660	1,550	110	1,980	255	55	1,670	95	2,200	715	1,450
2007	6,400	1,610	1,500	110	1,950	240	60	1,650	90	2,040	710	1,470
2008	6,650	1,620	1,505	115	1,945	255	70	1,620	95	2,270	720	1,430
2009	6,300	1,630	1,505	125	1,840	255	65	1,520	95	2,020	715	1,390
2010	6,000	1,550	1,434	116	1,790	240	80	1,470	90	1,890	680	1,420
2011	6,300	1,600	1,478	122	1,930	245	85	1,600	90	1,990	690	1,430
2012	6,150	1,620	1,497	123	1,885	250	85	1,550	90	1,910	645	1,260
2013	5,850	1,460	1,328	132	1,700	230	100	1,370	85	1,970	635	1,280
2014	5,800	1,550	1,414	136	1,740	240	100	1,400	90	1,770	650	1,280
2015	5,900	1,570	1,427	143	1,710	290	90	1,330	95	1,890	635	1,330
2016	6,250	1,630	1,488	142	1,830	290	110	1,430	90	2,010	690	1,480
2017	6,400	1,720	1,570	150	1,840	310	100	1,430	95	2,050	695	1,430
2018	6,300	1,660	1,504	156	1,910	280	140	1,490	95	2,020	615	1,500
2019	6,400	1,690	1,529	161	1,870	280	170	1,420	95	2,060	685	1,430
2020	6,400	1,610	1,443	167	1,940	250	140	1,550	85	2,080	685	1,430

Source: [USDA NASS Cattle](#)

## Production, Disposition and Income

Table 3.4: Production and Disposition of Cattle and Calves, Kansas, 1988-2020 (1,000 Head)

Year	Inventory Jan. 1	Calf Crop	Shipments In	Sales (Marketings), Cattle	Sales (Marketings), Calves	On Farm Slaughter	Deaths, Cattle	Deaths, Calves
1988	5,650	1,400	3,497	4,850	1	3	53	90
1989	5,550	1,370	3,600	4,781	1	2	51	85
1990	5,600	1,350	3,865	5,022	1	2	60	80
1991	5,650	1,330	3,715	4,892	1	2	80	70
1992	5,650	1,350	4,090	5,010	2	6	97	75
1993	5,900	1,390	3,950	4,953	3	5	110	119
1994	6,050	1,450	4,150	5,190	3	7	80	70
1995	6,300	1,460	4,250	5,288	3	7	92	70
1996	6,550	1,460	4,237	5,461	2	6	108	70
1997	6,600	1,430	4,400	5,652	2	6	140	80
1998	6,550	1,450	4,200	5,442	2	6	115	85
1999	6,550	1,450	4,450	5,677	2	6	100	65
2000	6,600	1,480	4,586	5,760	2	5	130	70
2001	6,700	1,480	4,195	5,559	2	5	125	85
2002	6,600	1,510	4,150	5,709	2	5	120	75
2003	6,350	1,550	4,580	5,609	2	5	135	80
2004	6,650	1,480	4,200	5,509	2	5	140	75
2005	6,600	1,490	4,230	5,459	2	5	135	70
2006	6,650	1,450	4,110	5,604	2	5	135	65
2007	6,400	1,470	4,380	5,349	2	5	155	90
2008	6,650	1,430	3,695	5,269	2	5	120	80
2009	6,300	1,390	3,600	5,109	2	5	110	65
2010	6,000	1,420	4,400	5,309	2	5	125	80
2011	6,300	1,430	3,750	5,119	3	3	135	70
2012	6,150	1,260	3,570	4,914	3	3	145	65
2013	5,850	1,280	3,560	4,689	3	3	130	65
2014	5,800	1,280	3,485	4,449	3	3	135	75
2015	5,900	1,330	3,630	4,398	5	2	135	70
2016	6,250	1,480	3,705	4,809	4	2	145	75
2017	6,400	1,430	3,840	5,129	4	2	155	80
2018	6,300	1,500	4,100	5,254	4	2	155	85
2019	6,400	1,430	4,200	5,374	4	2	160	90
2020	6,400	1,430	4,365	5,469	4	2	150	70

Source: [USDA NASS Meat Animals Production, Disposition, and Income Annual Summary](#)

Table 3.5: Production and Income of Cattle and Calves, Kansas, 1988-2020

Year	Production (1,000 lb)	Sales (Marketings) (1,000 lb)	Value of Production (\$1,000)	Sales (Cash) Receipts (\$1,000)	Value of Home Consumption (\$1,000)	Gross Income (\$1,000)
1988	3,044,750	5,418,840	2,172,202	3,874,471	11,304	3,885,775
1989	3,066,580	5,342,500	2,249,520	3,937,423	10,256	3,947,679
1990	3,131,900	5,661,700	2,435,781	4,416,126	11,586	4,427,712
1991	3,117,600	5,615,460	2,351,169	4,228,441	9,088	4,237,529
1992	3,245,415	5,749,585	2,429,070	4,306,486	13,224	4,319,710
1993	3,295,741	5,685,060	2,383,893	4,371,940	10,803	4,382,743
1994	3,553,423	6,161,240	2,325,941	4,294,531	13,378	4,307,909
1995	3,603,531	6,277,860	2,190,571	4,080,675	12,463	4,093,138
1996	3,542,075	6,375,635	2,047,122	3,965,635	10,510	3,976,145
1997	3,694,575	6,542,640	2,256,521	4,285,479	11,286	4,296,765
1998	3,764,421	6,462,005	2,187,610	4,025,903	10,874	4,036,777
1999	3,972,646	6,798,340	2,441,635	4,520,982	11,986	4,532,968
2000	4,097,196	6,900,380	2,417,939	4,947,707	10,507	4,958,214
2001	3,942,137	6,660,360	2,462,573	4,915,465	9,918	4,925,383
2002	4,066,799	7,011,340	2,364,418	4,809,880	9,093	4,818,973
2003	4,025,140	6,776,350	3,032,973	5,617,679	10,605	5,628,284
2004	3,862,303	6,655,350	2,795,597	5,643,895	10,884	5,654,779
2005	3,992,525	6,758,350	2,973,468	6,089,448	11,880	6,101,328
2006	4,131,983	7,050,090	2,971,488	6,246,561	12,846	6,259,407
2007	4,069,230	6,728,800	3,328,059	6,318,472	13,395	6,331,867
2008	3,891,872	6,680,610	3,320,511	6,239,795	13,356	6,253,151
2009	3,915,772	6,579,425	2,964,814	5,546,577	12,301	5,558,878
2010	4,090,355	6,784,420	3,444,301	6,533,521	13,920	6,547,441
2011	4,002,885	6,592,305	4,224,540	7,581,284	15,908	7,597,192
2012	3,806,967	6,376,820	4,216,036	7,779,887	17,168	7,797,055
2013	3,747,692	6,154,590	4,167,701	7,693,464	17,833	7,711,297
2014	3,699,670	5,905,600	4,613,606	9,036,024	21,944	9,057,968
2015	3,854,080	5,971,690	4,711,927	8,839,391	18,360	8,857,751
2016	4,234,144	6,552,760	4,589,650	7,863,616	15,989	7,879,605
2017	4,300,654	6,887,260	4,577,652	8,334,023	16,289	8,350,312
2018	4,419,625	7,081,580	4,476,873	8,285,913	15,880	8,301,793
2019	4,431,495	7,211,460	4,655,152	8,437,840	15,792	8,453,632
2020	4,777,406	7,563,000	4,554,808	8,319,795	15,352	8,335,147

Source: [USDA NASS Meat Animals Production, Disposition, and Income Annual Summary](#)

On Feed by Class 1,000+ Head Capacity Feedlots

Table 3.6: Cattle and Calves on Feed, First of Month, Kansas, 2019-2020 (1,000 Head)

	Number on Feed Current Month	Number Placed on Feed During Month	Number Marketed During Month	Other Disappearances During Month	Number on Feed Following Month
January, 2019	2,330	385	455	10	2,250
February, 2019	2,250	425	365	10	2,300
March, 2019	2,300	470	375	15	2,380
April, 2019	2,380	435	420	15	2,380
May, 2019	2,380	450	440	10	2,380
June, 2019	2,380	430	440	10	2,360
July, 2019	2,360	450	455	15	2,340
August, 2019	2,340	440	430	10	2,340
September, 2019	2,340	435	385	10	2,380
October, 2019	2,380	450	400	10	2,420
November, 2019	2,420	415	395	10	2,430
December, 2019	2,430	435	430	15	2,420
January, 2020	2,420	445	455	10	2,400
February, 2020	2,400	390	400	10	2,380
March, 2020	2,380	345	425	10	2,290
April, 2020	2,290	355	310	15	2,320
May, 2020	2,320	495	375	10	2,430
June, 2020	2,430	425	455	10	2,390
July, 2020	2,390	520	490	10	2,410
August, 2020	2,410	540	470	10	2,470
September, 2020	2,470	490	410	10	2,540
October, 2020	2,540	430	440	10	2,520
November, 2020	2,520	415	425	10	2,500
December, 2020	2,500	440	425	15	2,500

Source: [USDA NASS Cattle on Feed](#)

Table 3.7: Quarterly Cattle on Feed by Class, Kansas, 2018-2020 (1,000 Head)

	Total	Steer & Steer Calves	Heifers & Heifer Calves
January 1, 2018	2,290	1,190	1,100
April 1, 2018	2,340	1,240	1,100
July 1, 2018	2,240	1,150	1,090
October 1, 2018	2,370	1,220	1,150
January 1, 2019	2,330	1,270	1,060
April 1, 2019	2,380	1,320	1,060
July 1, 2019	2,360	1,240	1,120
October 1, 2019	2,380	1,270	1,110
January 1, 2020	2,420	1,300	1,120
April 1, 2020	2,290	1,260	1,030
July 1, 2020	2,390	1,280	1,110
October 1, 2020	2,540	1,380	1,160

Source: [USDA NASS](#)



Cattle Slaughtered

Table 3.8: Monthly Cattle Slaughtered Over 500 lb, Kansas, 2018-2020

	Head Slaughtered (Head)	Average Liveweight (lb/Head)	Total Liveweight (lb)
January 1, 2018	552,400	1,377	760,099,000
February 1, 2018	475,200	1,355	643,602,000
March 1, 2018	542,100	1,341	726,790,000
April 1, 2018	529,900	1,320	699,435,000
May 1, 2018	609,000	1,311	798,365,000
June 1, 2018	603,900	1,325	800,273,000
July 1, 2018	578,900	1,334	772,226,000
August 1, 2018	604,200	1,353	817,412,000
September 1, 2018	553,000	1,365	754,911,000
October 1, 2018	593,300	1,368	811,570,000
November 1, 2018	570,600	1,373	783,222,000
December 1, 2018	529,200	1,367	723,161,000
<b>2018</b>	<b>6,741,700</b>	<b>1,349</b>	<b>9,091,067,000</b>
January 1, 2019	573,100	1,348	772,565,000
February 1, 2019	493,800	1,329	656,105,000
March 1, 2019	537,200	1,317	707,446,000
April 1, 2019	583,900	1,305	761,873,000
May 1, 2019	617,700	1,305	805,925,000
June 1, 2019	580,100	1,313	761,269,000
July 1, 2019	614,900	1,332	818,555,000
August 1, 2019	528,000	1,348	711,771,000
September 1, 2019	432,200	1,368	591,216,000
October 1, 2019	470,600	1,384	650,961,000
November 1, 2019	468,700	1,398	655,249,000
December 1, 2019	536,400	1,398	749,582,000
<b>2019</b>	<b>6,436,700</b>	<b>1,343</b>	<b>8,642,515,000</b>
January 1, 2020	573,900	1,397	801,341,000
February 1, 2020	530,200	1,383	733,139,000
March 1, 2020	596,400	1,361	811,289,000
April 1, 2020	441,700	1,356	598,586,000
May 1, 2020	474,000	1,378	653,002,000
June 1, 2020	592,000	1,379	815,948,000
July 1, 2020	615,000	1,380	848,801,000
August 1, 2020	586,800	1,377	807,860,000
September 1, 2020	559,100	1,394	779,122,000
October 1, 2020	610,700	1,403	856,408,000
November 1, 2020	560,200	1,404	786,528,000
December 1, 2020	562,800	1,404	789,751,000
<b>2020</b>	<b>6,702,900</b>	<b>1,385</b>	<b>9,281,775,000</b>

Source: [USDA NASS Livestock Slaughter](#)

Cattle Inventory

Table 3.9: Cattle Inventory, January 1, State and District, 2019-2020

	All Cattle and Calves		Beef Cows That Have Calved		Milk Cows That Have Calved	
	2019	2020	2019	2020	2019	2020
Central	550,500	549,500	(D)	(D)	(D)	(D)
East Central	547,200	545,500	(D)	(D)	(D)	(D)
North Central	456,000	454,000	(D)	(D)	(D)	(D)
Northeast	359,500	358,900	(D)	(D)	(D)	(D)
Northwest	414,500	412,000	(D)	(D)	(D)	(D)
South Central	686,500	685,000	(D)	(D)	6,100	(D)
Southeast	734,000	725,000	(D)	(D)	(D)	(D)
Southwest	1,911,900	1,930,300	(D)	(D)	(D)	(D)
West Central	739,900	739,800	(D)	(D)	(D)	(D)
<b>Kansas</b>	<b>6,400,000</b>	<b>6,400,000</b>	<b>1,529,000</b>	<b>1,443,000</b>	<b>161,000</b>	<b>167,000</b>

Source: [USDA NASS](#)

Table 3.10: Cattle Inventory, January 1, Central District, 2019-2020

	All Cattle and Calves		Beef Cows That Have Calved		Milk Cows That Have Calved	
	2019	2020	2019	2020	2019	2020
Barton	110,000	110,000	16,100	15,200	100	100
Dickinson	80,000	80,000	13,800	13,000	600	(D)
Ellis	33,000	32,500	16,900	16,000	(D)	(D)
Ellsworth	34,000	34,000	18,300	17,300	(D)	(D)
Lincoln	36,000	36,000	(D)	(D)	(D)	(D)
Marion	73,000	73,000	23,500	22,000	700	700
McPherson	38,500	38,500	14,500	13,700	400	400
Rice	62,000	62,000	11,300	10,700	-	-
Rush	23,000	22,500	10,900	10,300	-	-
Russell	30,500	30,500	(D)	(D)	-	-
Saline	30,500	30,500	(D)	(D)	(D)	(D)
Other (Combined) Counties	-	-	-	-	-	-
<b>Central</b>	<b>550,500</b>	<b>549,500</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>

Source: [USDA NASS](#)

Table 3.11: Cattle Inventory, January 1, East Central District, 2019-2020

	All Cattle and Calves		Beef Cows That Have Calved		Milk Cows That Have Calved	
	2019	2020	2019	2020	2019	2020
Anderson	40,000	40,000	18,600	17,500	700	700
Chase	54,000	54,000	(D)	(D)	(D)	(D)
Coffey	37,500	37,000	14,700	13,800	200	200
Douglas	21,000	21,000	11,400	10,800	400	400
Franklin	57,000	57,000	18,400	17,300	1,100	1,100
Geary	20,500	20,500	(D)	(D)	(D)	(D)
Johnson	10,100	10,000	4,900	4,600	200	(D)
Linn	38,000	38,000	21,500	20,000	400	400
Lyon	61,000	61,000	(D)	(D)	(D)	(D)
Miami	41,000	40,500	23,000	22,000	(D)	(D)
Morris	65,000	65,000	18,300	17,300	100	100
Osage	38,000	37,500	20,000	18,900	200	200
Shawnee	15,600	15,500	(D)	(D)	-	-
Wabaunsee	48,500	48,500	20,500	19,300	200	200
Other (Combined) Counties	-	-	-	-	-	-
<b>East Central</b>	<b>547,200</b>	<b>545,500</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>

Source: [USDA NASS](#)

Table 3.12: Cattle Inventory, January 1, North Central District, 2019-2020

	All Cattle and Calves		Beef Cows That Have Calved		Milk Cows That Have Calved	
	2019	2020	2019	2020	2019	2020
Clay	33,500	33,000	14,800	14,000	600	600
Cloud	32,500	32,500	15,900	15,000	-	-
Jewell	32,000	32,000	14,100	13,400	(D)	(D)
Mitchell	33,000	33,000	(D)	(D)	(D)	(D)
Osborne	30,500	30,000	15,300	14,400	-	-
Ottawa	49,000	49,000	18,800	17,700	(D)	(D)
Phillips	49,500	49,500	(D)	(D)	(D)	(D)
Republic	51,000	51,000	14,200	13,400	-	-
Rooks	39,000	39,000	18,000	17,000	-	-
Smith	32,000	32,000	15,700	14,800	800	700
Washington	74,000	73,000	27,500	26,000	3,700	3,700
Other (Combined) Counties	-	-	-	-	-	-
<b>North Central</b>	<b>456,000</b>	<b>454,000</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>

Source: [USDA NASS](#)

Table 3.13: Cattle Inventory, January 1, Northeast District, 2019-2020

	All Cattle and Calves		Beef Cows That Have Calved		Milk Cows That Have Calved	
	2019	2020	2019	2020	2019	2020
Atchison	27,500	27,500	11,700	11,100	(D)	(D)
Brown	18,600	18,500	8,800	8,300	100	100
Doniphan	7,500	7,500	4,300	4,100	400	400
Jackson	45,000	45,000	23,500	22,000	600	600
Jefferson	40,000	40,000	(D)	(D)	(D)	(D)
Leavenworth	24,500	24,500	14,000	13,200	700	700
Marshall	41,500	41,500	16,500	15,500	1,500	1,500
Nemaha	60,000	60,000	17,200	16,200	3,900	3,800
Pottawatomie	64,000	64,000	26,500	25,000	100	100
Riley	30,000	29,500	(D)	(D)	(D)	(D)
Wyandotte	900	900	600	500	-	-
Other (Combined) Counties	-	-	-	-	-	-
<b>Northeast</b>	<b>359,500</b>	<b>358,900</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>

Source: [USDA NASS](#)

Table 3.14: Cattle Inventory, January 1, Northwest District, 2019-2020

	All Cattle and Calves		Beef Cows That Have Calved		Milk Cows That Have Calved	
	2019	2020	2019	2020	2019	2020
Cheyenne	41,500	41,500	(D)	(D)	(D)	(D)
Decatur	71,000	70,000	(D)	(D)	(D)	(D)
Graham	24,000	24,000	13,900	13,100	-	-
Norton	49,000	48,500	17,600	16,600	-	-
Rawlins	35,000	35,000	(D)	(D)	(D)	(D)
Sheridan	105,000	105,000	15,400	14,500	300	(D)
Sherman	27,000	27,000	5,800	5,500	(D)	(D)
Thomas	62,000	61,000	(D)	(D)	(D)	(D)
Other (Combined) Counties	-	-	-	-	-	-
<b>Northwest</b>	<b>414,500</b>	<b>412,000</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>

Source: [USDA NASS](#)

Table 3.15: Cattle Inventory, January 1, South Central District, 2019-2020

	All Cattle and Calves		Beef Cows That Have Calved		Milk Cows That Have Calved	
	2019	2020	2019	2020	2019	2020
Barber	65,000	65,000	(D)	(D)	-	-
Comanche	46,500	46,500	21,500	20,500	-	-
Edwards	69,000	68,000	10,200	9,600	-	-
Harper	56,000	56,000	15,300	14,500	200	(D)
Harvey	39,500	39,000	8,700	8,200	800	800
Kingman	39,500	39,500	20,500	19,100	-	-
Kiowa	27,000	27,000	10,400	9,800	-	-
Pawnee	80,000	80,000	6,600	6,200	-	-
Pratt	65,000	65,000	9,900	9,400	-	-
Reno	85,000	85,000	26,500	25,000	2,400	2,300
Sedgwick	29,500	29,500	13,900	13,200	2,500	2,400
Stafford	54,000	54,000	9,700	9,100	-	-
Sumner	30,500	30,500	14,000	13,200	200	200
Other (Combined) Counties	-	-	-	-	-	-
<b>South Central</b>	<b>686,500</b>	<b>685,000</b>	<b>(D)</b>	<b>(D)</b>	<b>6,100</b>	<b>(D)</b>

Source: [USDA NASS](#)

Table 3.16: Cattle Inventory, January 1, Southeast District, 2019-2020

	All Cattle and Calves		Beef Cows That Have Calved		Milk Cows That Have Calved	
	2019	2020	2019	2020	2019	2020
Allen	31,000	31,000	(D)	(D)	(D)	(D)
Bourbon	73,000	72,000	(D)	(D)	(D)	(D)
Butler	125,000	120,000	25,000	23,500	(D)	(D)
Chautauqua	34,000	33,500	(D)	(D)	-	-
Cherokee	31,000	30,500	18,000	17,000	(D)	(D)
Cowley	54,000	53,000	29,000	27,500	400	400
Crawford	44,500	44,000	24,500	23,000	200	200
Elk	33,500	33,500	14,300	13,500	(D)	(D)
Greenwood	73,000	72,000	(D)	(D)	-	-
Labette	87,000	87,000	32,000	30,500	200	200
Montgomery	41,500	41,500	24,000	23,000	(D)	(D)
Neosho	52,000	53,000	21,500	20,000	500	500
Wilson	23,500	23,500	14,100	13,300	-	-
Woodson	31,000	30,500	(D)	(D)	(D)	(D)
Other (Combined) Counties	-	-	-	-	-	-
<b>Southeast</b>	<b>734,000</b>	<b>725,000</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>

Source: [USDA NASS](#)

Table 3.17: Cattle Inventory, January 1, Southwest District, 2019-2020

	All Cattle and Calves		Beef Cows That Have Calved		Milk Cows That Have Calved	
	2019	2020	2019	2020	2019	2020
Clark	49,500	49,500	11,400	10,700	-	-
Finney	240,000	240,000	(D)	(D)	(D)	(D)
Ford	155,000	155,000	(D)	(D)	-	-
Grant	230,000	245,000	(D)	(D)	(D)	(D)
Gray	270,000	270,000	14,900	14,100	27,500	27,000
Hamilton	130,000	130,000	7,300	6,900	41,000	40,500
Haskell	385,000	390,000	2,900	2,800	-	-
Hodgeman	81,000	81,000	(D)	(D)	(D)	(D)
Kearny	75,000	74,000	(D)	(D)	(D)	(D)
Meade	76,000	76,000	(D)	(D)	(D)	(D)
Morton	12,900	12,800	3,200	3,000	-	-
Seward	125,000	125,000	(D)	(D)	(D)	(D)
Stanton	-	-	-	-	-	-
Stevens	36,000	36,000	(D)	(D)	(D)	(D)
Other (Combined) Counties	-	-	-	-	-	-
Southwest	1,911,900	1,930,300	(D)	(D)	(D)	(D)

Source: [USDA NASS](#)

Table 3.18: Cattle Inventory, January 1, West Central District, 2019-2020

	All Cattle and Calves		Beef Cows That Have Calved		Milk Cows That Have Calved	
	2019	2020	2019	2020	2019	2020
Gove	80,000	80,000	14,300	13,500	800	800
Greeley	35,500	35,500	(D)	(D)	(D)	(D)
Lane	70,000	70,000	6,800	6,400	-	-
Logan	40,000	40,000	14,000	13,200	-	-
Ness	39,000	39,000	18,400	17,400	-	-
Scott	300,000	300,000	(D)	(D)	(D)	(D)
Trego	28,500	28,500	16,800	15,900	-	-
Wallace	16,900	16,800	(D)	(D)	-	-
Wichita	130,000	130,000	4,400	4,200	-	-
Other (Combined) Counties	-	-	-	-	-	-
West Central	739,900	739,800	(D)	(D)	(D)	(D)

Source: [USDA NASS](#)

Dairy

Table 3.19: Historic Milk Production and Value, Kansas, 1930-2020

Year	Milk Production (1,000,000 lb)	Combined Marketings of Milk and Cream				Home Consumption of Milk		Gross Producer Income from Milk (\$1,000)	Value of Milk Produced (\$1,000)
		Milk Utilized (1,000,000 lb)	Average Returns (\$/cwt)	Average Returns (\$/ lb Milkfat)	Cash Receipts (\$1,000)	Milk Utilized (1,000,000 lb)	Value (\$1,000)		
1930	3,058	-	-	-	-	-	-	-	-
1940	2,860	-	-	-	-	-	-	-	-
1950	2,548	-	-	-	-	-	-	-	-
1960	1,922	-	-	-	-	-	-	-	-
1970	1,740	-	-	-	-	-	-	-	-
1980	1,330	-	13.1	-	-	-	-	-	-
1981	1,397	-	14	-	-	-	-	-	-
1982	1,356	-	14	-	-	-	-	-	-
1983	1,382	1,357	14	3.84	190,174	25	1,261	191,436	193,678
1984	1,225	1,197	14	3.82	167,765	28	1,121	168,886	171,689
1985	1,285	1,262	13.5	3.69	170,565	23	676	171,241	173,674
1986	1,301	1,278	12.8	3.54	163,584	23	640	164,224	166,528
1987	1,261	1,240	12.5	3.42	155,000	21	625	155,625	157,625
1988	1,269	1,248	12	3.29	149,760	21	600	150,360	152,280
1989	1,256	1,235	13.2	3.6	163,020	21	660	163,680	165,792
1990	1,245	1,225	13.3	3.66	162,925	20	399	163,324	165,585
1991	1,230	1,209	11.7	3.21	141,453	21	351	141,804	143,910
1992	1,220	1,199	12.6	3.48	151,074	21	504	151,578	153,720
1993	1,080	1,065	12.7	3.51	135,255	15	254	135,509	137,160
1994	1,125	1,111	12.8	3.55	142,208	14	256	142,464	144,000
1995	1,180	1,166	12.3	3.39	143,418	14	246	143,664	145,140
1996	1,200	1,185	14.2	3.88	168,270	15	284	168,554	170,400
1997	1,285	1,271	12.8	3.51	162,688	14	128	162,816	164,480
1998	1,315	1,302	14.7	4.04	191,394	13	147	191,541	193,305
1999	1,405	1,393	14	3.85	195,020	12	140	195,160	196,700
2000	1,540	1,528	11.6	3.15	177,248	12	116	177,364	178,640
2001	1,610	1,599	14.5	3.93	231,855	11	145	232,000	233,450

Year	Milk Production (1,000,000 lb)	Combined Marketings of Milk and Cream				Home Consumption of Milk		Gross Producer Income from Milk (\$1,000)	Value of Milk Produced (\$1,000)
		Milk Utilized (1,000,000 lb)	Average Returns (\$/cwt)	Average Returns (\$/ lb Milkfat)	Cash Receipts (\$1,000)	Milk Utilized (1,000,000 lb)	Value (\$1,000)		
2002	2,030	2,019	11.7	3.17	236,223	11	117	236,340	237,510
2003	2,130	2,119	12	3.28	254,280	11	120	254,400	255,600
2004	2,216	2,205	15.4	4.23	339,570	11	154	339,724	341,264
2005	2,276	2,265	14.5	4.03	328,425	11	145	328,570	330,020
2006	2,345	2,334	12.7	3.49	296,418	11	127	296,545	297,815
2007	2,187	2,176	19.3	5.26	419,968	11	193	420,161	422,091
2008	2,415	2,404	18.9	5.14	454,356	11	189	454,545	456,435
2009	2,488	2,477	14	3.85	346,780	11	140	346,920	348,320
2010	2,497	2,486	17.3	4.71	430,078	11	173	430,251	431,981
2011	2,585	2,574	21	5.6	540,540	11	210	540,750	542,850
2012	2,732	2,720	19	5.12	516,800	12	190	516,990	519,080
2013	2,933	2,922	20.2	5.5	590,244	11	202	590,446	592,466
2014	3,114	3,101	24	6.52	744,240	13	240	744,480	747,360
2015	3,176	3,164	16.9	4.57	534,716	12	169	534,885	536,744
2016	3,329	3,315	16	4.34	530,400	14	160	530,560	532,640
2017	3,499	3,485	16.9	4.49	588,965	14	169	589,134	591,331
2018	3,708	3,693	15.3	3.96	565,029	15	153	565,182	567,324
2019	3,819	3,805	17.5	4.43	665,875	14	175	666,050	668,325
2020	4,028	4,015	17.1	4.26	686,565	13	171	686,736	688,788

Source: [USDA NASS Milk Production, Disposition, and Income Annual Summary](#)



Table 3.20: Monthly Milk Cows and Milk Produced, Kansas, 2019-2020

Month	Average Milk Cows (1,000 Head)		Average Milk per Cow (lb/month)		Milk Production (1,000,000 lb)	
	2019	2020	2019	2020	2019	2020
January	162	169	1,975	2,035	320	344
February	163	169	1,795	1,905	293	322
March	163	171	1,970	2,050	321	351
April	163	169	1,965	1,960	320	331
May	162	168	2,020	1,970	327	331
June	162	168	1,940	1,915	314	322
July	162	169	1,970	1,980	319	335
August	162	170	1,955	1,995	317	339
September	163	171	1,910	1,920	311	328
October	164	172	1,975	1,985	324	341
November	165	172	1,920	1,960	317	337
December	167	173	2,010	2,005	336	347

Source: [USDA NASS Milk Production](#)

Hogs and Pigs

Table 3.21: Hogs and Pigs on Farms, December 1, Kansas, 1870-2020

Year	All Hogs and Pigs	Kept for Breeding	Market				Pig Crop
			< 50 lb	50 – 119 lb	120 – 179 lb	≥ 180 lb	
1870	455	-	-	-	-	-	-
1880	1,600	-	-	-	-	-	-
1890	2,500	-	-	-	-	-	-
1900	2,750	-	-	-	-	-	-
1910	2,775	-	-	-	-	-	-
1920	1,947	-	-	-	-	-	-
1930	2,487	-	-	-	-	-	-
1940	1,276	-	-	-	-	-	-
1950	1,504	-	-	-	-	-	-
1960	1,142	-	-	-	-	-	-
1970	2,202	297	1,905	-	-	333	296
1980	1,900	250	1,650	-	-	317	270
1981	1,770	207	1,563	-	-	322	281
1982	1,670	195	1,475	-	-	295	251
1983	1,650	195	1,455	-	-	298	244
1984	1,600	200	1,400	-	-	290	220
1985	1,520	188	1,332	-	-	280	206
1986	1,420	175	1,245	-	-	280	205
1987	1,470	180	1,290	-	-	265	230
1988	1,500	175	1,325	-	-	293	215
1989	1,450	165	1,285	-	-	290	210
1990	1,500	170	1,330	-	-	265	215
1991	1,430	170	1,260	-	-	260	215
1992	1,440	160	1,280	-	-	270	215
1993	1,420	170	1,250	-	-	275	210
1994	1,350	155	1,195	-	-	260	215
1995	1,300	155	1,145	-	-	255	220
1996	1,530	200	1,330	-	-	260	250
1997	1,530	200	1,330	-	-	260	230

Year	All Hogs and Pigs	Kept for Breeding	Market				Pig Crop
			< 50 lb	50 – 119 lb	120 – 179 lb	≥ 180 lb	
1998	1,590	170	1,420	-	-	280	315
1999	1,460	150	1,310	-	-	230	250
2000	1,520	160	1,360	-	-	210	370
2001	1,570	170	1,400	-	-	250	380
2002	1,530	160	1,370	-	-	290	320
2003	1,660	170	1,490	-	-	280	415
2004	1,720	165	1,555	-	-	340	425
2005	1,800	170	1,630	-	-	315	430
2006	1,860	180	1,680	-	-	310	480
2007	1,880	180	1,700	-	-	295	460
2008	1,740	165	1,575	475	360	245	495
2009	1,800	180	1,620	480	335	285	520
2010	1,800	170	1,630	500	365	280	485
2011	1,890	170	1,720	510	350	290	570
2012	1,900	170	1,730	500	410	290	530
2013	1,750	170	1,580	420	345	310	505
2014	1,830	180	1,650	435	415	340	460
2015	1,940	175	1,765	430	405	410	520
2016	1,910	165	1,745	455	520	320	450
2017	2,110	165	1,945	475	520	425	525
2018	2,050	170	1,880	455	515	380	530
2019	2,160	180	1,980	475	475	420	610
2020	2,050	170	1,880	435	485	360	600

Source: [USDA NASS Hogs and Pigs](#)

Production, Disposition and Income

Table 3.22: Production and Disposition of Hogs and Pigs, Kansas, 1870-2020 (1,000 Head)

Year	Inventory, Dec. 1	Pig Crop*	Shipments In	Marketings	Farm Slaughter	Deaths
1870	455	-	-	-	-	-
1880	1,600	-	-	-	-	-
1890	2,500	-	-	-	-	-
1900	2,750	-	-	-	-	-
1910	2,775	-	-	-	-	-
1920	1,947	-	-	-	-	-
1930	2,487	-	-	-	-	-
1940	1,276	-	-	-	-	-
1950	1,504	-	-	-	-	-
1960	1,142	-	-	-	-	-
1970	2,202	-	-	-	-	-
1980	1,900	3,072	-	-	-	-
1981	1,770	2,938	-	-	-	-
1982	1,670	2,663	-	-	-	-
1983	1,650	2,733	-	-	-	-
1984	1,600	2,532	-	-	-	-
1985	1,520	2,487	-	-	-	-
1986	1,420	2,304	-	-	-	-
1987	1,470	2,261	-	-	-	-
1988	1,500	2,430	280	2,578	2	100
1989	1,450	2,469	183	2,598	3	101
1990	1,500	2,437	194	2,476	1	104
1991	1,430	2,344	153	2,458	1	108
1992	1,440	2,451	171	2,510	1	101
1993	1,420	2,365	185	2,469	1	100
1994	1,350	2,297	200	2,468	1	98
1995	1,300	2,082	230	2,271	1	90
1996	1,530	2,653	330	2,622	1	130
1997	1,530	3,304	390	3,563	1	130
1998	1,590	3,194	490	3,453	1	170
1999	1,460	2,897	480	3,306	1	200
2000	1,520	2,756	520	3,005	1	210
2001	1,570	2,662	480	2,851	1	240
2002	1,530	2,787	385	2,966	1	245
2003	1,660	2,761	535	2,938	1	227
2004	1,720	2,958	620	3,320	1	197
2005	1,800	2,887	720	3,336	1	190
2006	1,860	3,003	828	3,569	1	201
2007	1,880	3,186	830	3,797	1	198
2008	1,740	2,957	790	3,694	1	192
2009	1,800	3,005	865	3,620	2	188
2010	1,800	3,074	775	3,636	2	211
2011	1,890	3,136	860	3,682	2	222

Year	Inventory, Dec. 1	Pig Crop*	Shipments In	Marketings	Farm Slaughter	Deaths
2012	1,900	3,193	835	3,796	2	220
2013	1,750	3,114	300	3,315	2	247
2014	1,830	3,229	295	3,066	2	376
2015	1,940	3,537	252	3,264	2	413
2016	1,910	3,615	810	4,040	1	414
2017	2,110	3,407	1,503	4,284	1	425
2018	2,050	3,449	1,575	4,620	1	463
2019	2,160	3,802	2,023	5,247	1	467
2020	2,050	3,709	2,130	5,401	1	547

Source: [USDA NASS Meat Animals Production, Disposition, and Income Annual Summary](#)

\*Marketing Year (December of previous year to November)

Table 3.23: Production and Income of Hogs and Pigs, Kansas, 1988-2020

Year	Production (1,000 lb)	Marketings (1,000 lb)	Value of Production (\$1,000)	Cash Receipts (\$1,000)	Value of Home Consumption (\$1,000)	Gross Income (\$1,000)
1988	636,960	646,705	259,010	269,144	1,453	270,597
1989	640,703	652,455	261,889	269,304	1,261	270,565
1990	629,510	633,890	314,246	320,920	919	321,839
1991	666,430	677,330	311,970	321,341	615	321,956
1992	678,573	686,813	265,800	271,867	514	272,381
1993	625,004	631,925	273,501	280,374	635	281,009
1994	632,081	648,930	244,909	254,059	570	254,629
1995	587,225	599,060	228,579	236,600	576	237,176
1996	648,062	636,743	331,360	330,828	742	331,570
1997	735,468	757,466	393,043	414,835	754	415,589
1998	714,622	726,732	239,247	249,282	494	249,776
1999	672,342	723,136	202,169	227,040	424	227,464
2000	687,493	692,521	293,747	310,000	617	310,617
2001	644,674	653,502	276,709	294,135	543	294,678
2002	656,466	685,250	212,268	228,721	326	229,047
2003	681,291	684,040	239,634	251,840	365	252,205
2004	754,837	768,760	355,685	378,832	486	379,318
2005	779,315	806,970	364,804	398,987	480	399,467
2006	799,949	823,439	341,113	374,311	445	374,756
2007	874,765	913,190	361,160	407,047	448	407,495
2008	866,318	913,035	350,741	399,004	457	399,461
2009	910,834	943,145	325,010	363,988	519	364,507
2010	877,774	925,535	438,565	486,263	704	486,967
2011	924,568	943,005	599,038	633,800	920	634,720
2012	907,366	949,495	568,278	617,432	895	618,327
2013	838,461	858,480	567,739	589,080	948	590,028
2014	773,822	778,155	608,278	621,361	1,079	622,440
2015	854,376	838,390	472,819	469,918	751	470,669
2016	877,009	923,300	432,851	474,168	414	474,582
2017	974,631	980,750	504,660	541,866	452	542,318
2018	945,016	993,080	456,607	518,816	429	519,245
2019	1,073,912	1,102,122	500,500	519,100	405	519,505
2020	1,002,419	1,067,542	396,721	441,963	372	442,335

Source: [USDA NASS Meat Animals Production, Disposition, and Income Annual Summary](#)

## Honey

Table 3.24: Honey Production and Value, Kansas, 1987-2020

Year	Number of Colonies	Production per Colony (lb)	Production (lb)	Honey Stocks, Dec 15. (lb)	Price (¢/lb)	Price (\$/lb)	Value of Production (\$)
1987	46,000	51	2,346,000	821,000	58	-	1,361,000
1988	42,000	69	2,898,000	319,000	46	-	1,333,000
1989	37,000	46	1,702,000	426,000	48	-	817,000
1990	36,000	67	2,412,000	241,000	60	-	1,447,000
1991	35,000	52	1,820,000	291,000	60	-	1,092,000
1992	28,000	58	1,624,000	244,000	59	-	958,000
1993	23,000	57	1,311,000	891,000	56	-	734,000
1994	19,000	47	893,000	214,000	72	-	643,000
1995	17,000	67	1,139,000	182,000	89	-	1,014,000
1996	16,000	51	816,000	294,000	94	-	767,000
1997	17,000	71	1,207,000	688,000	81	-	978,000
1998	16,000	46	736,000	390,000	87	-	640,000
1999	13,000	67	871,000	854,000	111	-	967,000
2000	15,000	68	1,020,000	520,000	91	-	928,000
2001	13,000	51	663,000	530,000	96	-	636,000
2002	17,000	52	884,000	407,000	150	-	1,326,000
2003	16,000	57	912,000	447,000	141	-	1,286,000
2004	14,000	80	1,120,000	683,000	118	-	1,322,000
2005	16,000	50	800,000	328,000	105	-	840,000
2006	14,000	55	770,000	246,000	117	-	901,000
2007	14,000	40	560,000	196,000	118	-	661,000
2008	10,000	61	610,000	128,000	155	-	946,000
2009	9,000	63	567,000	164,000	185	-	1,049,000
2010	9,000	52	468,000	103,000	202	-	945,000
2011	7,000	44	308,000	117,000	215	-	662,000
2012	6,000	55	330,000	125,000	228	-	752,000
2013	6,000	46	276,000	39,000	250	-	690,000
2014	7,000	75	525,000	84,000	238	-	1,250,000
2015	8,000	36	288,000	107,000	350	-	1,008,000
2016	7,000	48	336,000	54,000	304	-	1,021,000
2017	7,000	79	553,000	260,000	403	-	2,229,000
2018	5,000	73	365,000	95,000	-	3.1	1,132,000
2019	7,000	79	553,000	171,000	-	2.35	1,300,000
2020	8,000	62	496,000	164,000	-	2.93	1,453,000

Source: [USDA NASS Honey](#)

## Sheep and Goats

Table 3.25: Sheep and Goats on Farms, January 1, Kansas, 1920-2020 (1,000 Head)

Year	All Sheep and Lambs	Market Sheep and Lambs	Breeding Sheep and Lambs	Replacement Lambs < 1 Year	Ewes ≥ 1 Year	Rams ≥ 1 Year	Lamb Crop	Meat Goats	Milk Goats
1920	505	-	285	-	232	12	-	-	-
1930	659	-	359	-	275	15	275	-	-
1940	737	-	527	-	427	23	412	-	-
1950	802	-	342	-	284	13	287	-	-
1960	756	-	494	-	422	19	371	-	-
1970	378	-	272	-	230	10	221	-	-
1980	235	-	155	-	125	6	145	-	-
1981	220	-	140	-	120	4	140	-	-
1982	220	-	160	-	134	6	162	-	-
1983	242	-	182	-	153	7	156	-	-
1984	225	-	165	-	143	6	165	-	-
1985	245	-	170	-	147	6	145	-	-
1986	210	-	150	-	133	6	150	-	-
1987	231	-	161	-	140	7	155	-	-
1988	259	-	164	-	142	6	140	-	-
1989	257	-	159	-	130	8	145	-	-
1990	287	-	185	-	155	9	134	-	-
1991	213	-	150	-	126	5	126	-	-
1992	190	-	142	-	120	7	118	-	-
1993	210	-	128	-	105	7	105	-	-
1994	197	82	115	10	98	7	90	-	-
1995	155	55	100	8	87	5	100	-	-
1996	160	55	105	10	90	5	90	-	-
1997	150	50	100	10	84	6	85	-	-
1998	120	40	80	9	66	5	70	-	-
1999	100	30	70	9	57	4	63	-	-
2000	105	40	65	9	52	4	72	-	-
2001	110	39	71	9	58	4	72	-	-
2002	100	35	65	9	53	3	62	-	-



Year	All Sheep and Lambs	Market Sheep and Lambs	Breeding Sheep and Lambs	Replacement Lambs < 1 Year	Ewes ≥ 1 Year	Rams ≥ 1 Year	Lamb Crop	Meat Goats	Milk Goats
2003	90	34	56	7	47	3	64	-	-
2004	100	38	62	9	51	3	68	-	-
2005	106	41	65	8	54	3	60	-	-
2006	100	35	65	11	52	3	66	-	-
2007	100	29	71	14	54	3	64	-	-
2008	90	23	67	11	53	3	58	43	4
2009	80	23	57	7	47	3	60	50	5
2010	80	30	50	7	41	2	50	42	4
2011	70	27	43	8	33	2	47	40	5
2012	70	26	44	8	34	2	43	43	5
2013	65	23	42	7	33	2	45	37	5
2014	75	27	48	7	39	2	44	37	5
2015	66	22	44	6	36	2	43	40	4
2016	65	21	44	6	36	2	44	43	4
2017	68	23	45	7	36	2	43	46	5
2018	67	25	42	6	34	2	44	41	4
2019	72	25	47	8	37	3	47	44	4
2020	73	24	49	7	40	3	45	43	4

Source: [USDA NASS Sheep and Goats](#)

Table 3.26: Sheep and Lambs, Kansas, 1920-2020 (1,000 Head)

Year	Inventory Jan. 1	Lamb Crop	Farm Slaughter	Deaths, Sheep	Deaths, Lambs
1920	505	-	-	-	-
1930	659	275	-	-	-
1940	737	412	-	-	-
1950	802	287	-	-	-
1960	756	371	-	-	-
1970	378	221	-	-	-
1980	235	145	-	-	-
1981	220	140	-	-	-
1982	220	162	-	-	-
1983	242	156	-	-	-
1984	225	165	-	-	-
1985	245	145	-	-	-
1986	210	150	-	-	-
1987	231	155	-	-	-
1988	259	140	1.0	9.0	15.0
1989	257	145	1.0	7.0	18.0
1990	287	134	1.0	9.0	15.0
1991	213	126	1.0	8.0	15.0
1992	190	118	1.0	6.0	13.0
1993	210	105	1.0	6.0	13.0
1994	197	90	1.0	7.0	11.0
1995	155	100	1.0	8.0	12.0
1996	160	90	1.0	7.0	11.0
1997	150	85	1.0	6.0	8.0
1998	120	70	1.0	4.0	9.0
1999	100	63	1.0	4.5	7.0
2000	105	72	1.0	4.0	8.0
2001	110	72	1.0	4.5	11.0
2002	100	62	1.0	3.0	6.0
2003	90	64	2.0	4.0	6.0
2004	100	68	2.0	4.0	8.0
2005	106	60	2.0	3.5	6.0
2006	100	66	2.0	3.0	6.0
2007	100	64	2.5	5.0	7.0
2008	90	58	2.5	6.0	7.0
2009	80	60	2.5	3.0	7.0
2010	80	50	2.5	3.0	6.0
2011	70	47	2.5	3.0	6.0
2012	70	43	2.5	3.0	5.0
2013	65	45	2.5	3.0	6.0
2014	75	44	2.5	2.5	6.5
2015	66	43	2.6	3.0	6.0
2016	65	44	2.3	2.5	6.0
2017	68	43	2.3	2.5	5.5

Year	Inventory Jan. 1	Lamb Crop	Farm Slaughter	Deaths, Sheep	Deaths, Lambs
2018	67	44	1.7	3.0	6.0
2019	72	47	2.0	4.0	7.5
2020	73	45	2.0	3.0	7.0

Source: [USDA NASS Sheep and Goats](#)

Table 3.27: Shorn Wool Production, Kansas, 1910-2020

Year	Sheep Shorn (Head)	Wool Production (lb/Fleece)	Wool Production (lb)	Price (¢/lb)	Value (\$)
1910	288,000	7.3	2,102,000	0.22	462,000
1920	315,000	7.1	2,236,000	0.35	783,000
1930	498,000	6.8	3,365,000	0.17	572,000
1940	570,000	7.9	4,507,000	0.25	1,127,000
1950	449,000	8.1	3,632,000	0.53	1,925,000
1951	435,000	8.6	3,735,000	0.9	3,362,000
1952	484,000	8.3	4,007,000	0.45	1,803,000
1953	389,000	8.1	3,146,000	0.51	1,604,000
1954	416,000	8.4	3,512,000	0.47	1,651,000
1955	413,000	8.6	3,571,000	0.37	1,321,000
1956	449,000	8.7	3,901,000	0.37	1,443,000
1957	518,000	8.3	4,286,000	0.44	1,886,000
1958	600,000	7.6	4,546,000	0.3	1,364,000
1959	575,000	8.1	4,678,000	0.36	1,684,000
1960	599,000	8.1	4,841,000	0.36	1,743,000
1961	675,000	8	5,414,000	0.37	2,003,000
1962	658,000	8	5,291,000	0.4	2,116,000
1963	606,000	7.9	4,804,000	0.4	1,922,000
1964	537,000	8.1	4,369,000	0.45	1,966,000
1965	424,000	8.3	3,525,000	0.41	1,445,000
1966	434,000	8.5	3,708,000	0.43	1,594,000
1967	394,000	8.4	3,322,000	0.31	1,030,000
1968	373,000	8.5	3,182,000	0.31	986,000
1969	352,000	8.4	2,944,000	0.35	1,030,000
1970	320,000	8.1	2,606,000	0.31	808,000
1971	310,000	8.8	2,715,000	0.14	380,000
1972	320,000	8.8	2,800,000	0.27	756,000
1973	294,000	8.3	2,444,000	0.64	1,564,000
1974	268,000	7.9	2,116,000	0.52	1,100,000
1975	195,000	8.1	1,573,000	0.39	613,000
1976	192,000	7.7	1,483,000	0.61	905,000
1977	221,000	7.7	1,702,000	0.67	1,140,000
1978	236,000	7.3	1,712,000	0.69	1,181,000
1979	245,000	7.3	1,784,000	0.78	1,392,000
1980	251,000	7.1	1,794,000	0.77	1,381,000
1981	230,000	7.3	1,684,000	0.8	1,347,000
1982	233,000	7	1,637,000	0.51	835,000
1983	256,000	7.2	1,848,000	0.47	869,000

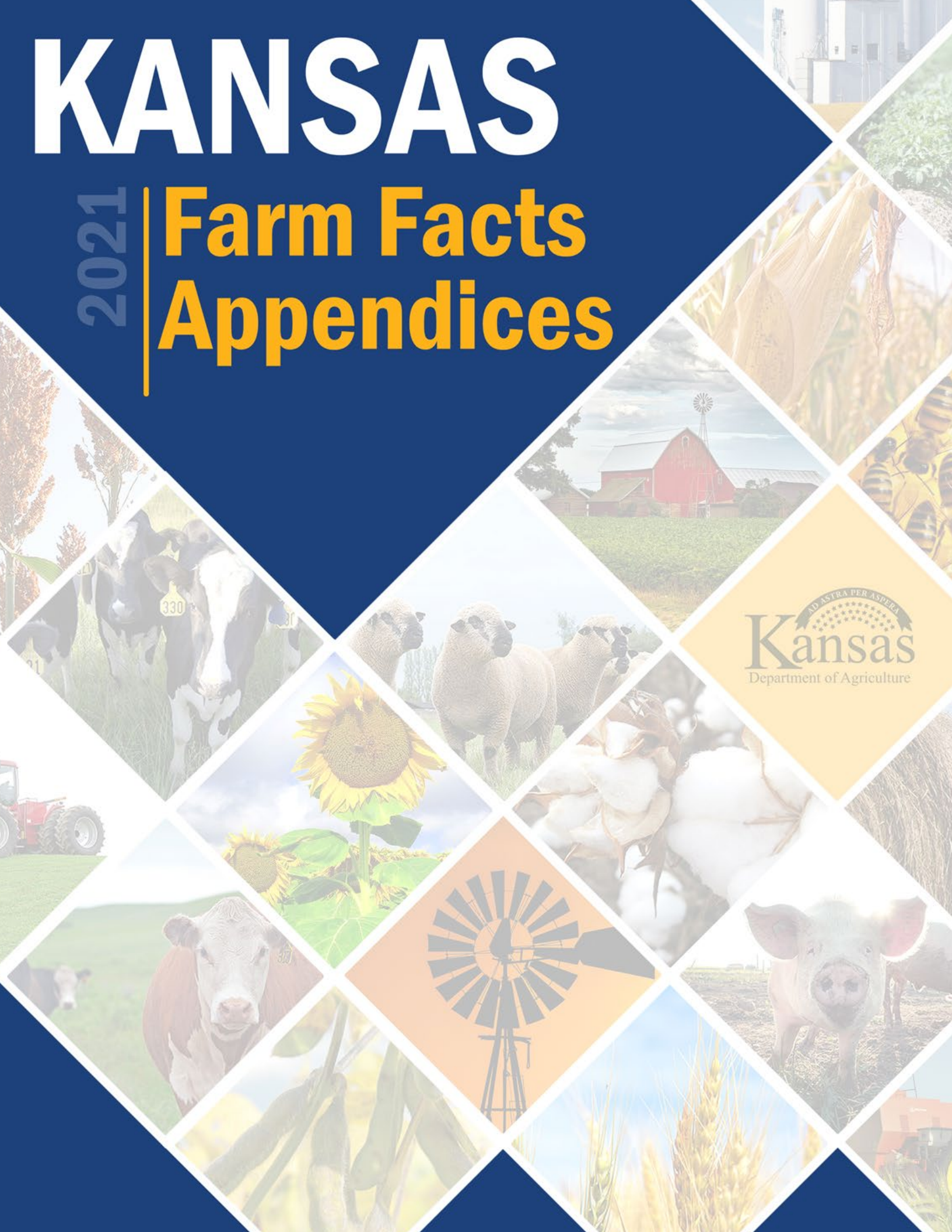
Year	Sheep Shorn (Head)	Wool Production (lb/Fleece)	Wool Production (lb)	Price (¢/lb)	Value (\$)
1984	255,000	6.9	1,770,000	0.67	1,186,000
1985	243,000	6.7	1,620,000	0.49	794,000
1986	223,000	6.7	1,502,000	0.51	766,000
1987	230,000	6.6	1,509,000	0.69	1,041,000
1988	251,000	6.9	1,722,000	1.04	1,825,000
1989	238,000	6.7	1,604,000	1.06	1,700,000
1990	216,000	7.1	1,544,000	0.65	1,004,000
1991	197,000	7.8	1,535,000	0.38	583,000
1992	185,000	7.3	1,353,000	0.52	704,000
1993	169,000	7.3	1,228,000	0.4	491,000
1994	130,000	7	908,000	0.63	572,000
1995	144,000	7	1,010,000	0.83	838,000
1996	111,000	7	780,000	0.51	398,000
1997	98,000	7	690,000	0.58	400,000
1998	93,000	7	650,000	0.42	273,000
1999	93,000	7	650,000	0.19	124,000
2000	99,000	6.6	655,000	0.17	111,000
2001	81,000	7.1	575,000	0.2	115,000
2002	73,000	7.2	525,000	0.3	158,000
2003	80,000	7	560,000	0.45	252,000
2004	66,000	7.3	485,000	0.57	276,000
2005	63,000	6.8	430,000	0.4	172,000
2006	63,000	7.1	449,000	0.35	157,000
2007	65,000	7.1	460,000	0.52	239,000
2008	56,000	6.9	384,000	0.65	250,000
2009	57,000	6.5	370,000	0.37	137,000
2010	42,000	6.5	275,000	0.46	127,000
2011	44,000	6.5	285,000	0.7	200,000
2012	42,000	6.1	255,000	0.7	179,000
2013	45,000	6.3	285,000	0.85	242,000
2014	39,000	6.2	240,000	0.95	228,000
2015	42,000	6.5	275,000	0.87	239,000
2016	43,000	6.6	285,000	0.89	254,000
2017	43,000	6.6	285,000	0.85	242,000
2018	43,000	6.4	275,000	0.95	261,000
2019	42,000	6.1	255,000	0.8	204,000
2020	39,000	6.2	240,000	0.65	156,000

Source: [USDA NASS Sheep and Goats](#)

# KANSAS

2021

## Farm Facts Appendices



AD ASTRA PER ASPERA  
**Kansas**  
Department of Agriculture

## Appendix A: Notes

### Notes

- The data is current as of Summer 2021. Some differences in data points compared to previous Farm Facts may exist due to updates as information becomes available.
- All financial statistics are reported in nominal dollars.
- All years correspond to the calendar year of January 1 to December 31, unless otherwise noted.
- Tables and figures are numbered according to section and position in section.
- Historical data has been combined with current data to condense the report and aid in comparison across years. In addition, many tables have expanded to include years of data not previously published in Farm Facts.
- Data prior to 1950 is listed by decade.
- Some data reporting has been expanded or added as data has become available. This includes but is not limited to the following:
  - Weather
  - Operators/Producers
  - International Trade
  - Barley
  - Canola
  - Slaughter Facilities
- Some data reporting has been dropped due to discontinued surveys, obsolete metrics or lack of or incomplete information. This includes but is not limited to the following:
  - Corn, Irrigated and Non-Irrigated
  - Dry Edible Beans
  - Hay, All Types, County and District Level
  - Potatoes
  - Sunflowers, All Types, County and District Level
  - Wheat, Irrigated and Non-Irrigated
  - Market Value of Livestock
  - Horses and Mules
- Farm Operating Expenses have been split up into two tables to increase readability.
- The Bluestem Pasture Survey results have been moved from Livestock Statistics to Economics Statistics under the Finance subsection.

### *USDA NASS Data Reporting*

Several key reporting changes for USDA NASS impacted the *2021 Kansas Farm Facts*. When available, all data was included in this record. Quotes are from USDA NASS Census Definitions.

- *Operators/Producers*: “The term ‘operators’ has been replaced with the term ‘producers.’...For the 2017 Census of Agriculture, NASS changed the demographic questions to better represent the roles of all persons involved in on-farm decision making. As a result, in 2017 the number of producers is up by nearly seven percent to 3.4 million [at the national level], because more farms reported multiple producers. Most of these newly identified producers are female. While the number of male producers fell 1.7 percent to 2.17 million from 2012 to 2017, the number of female producers increased by nearly 27 percent to 1.23 million. This change underscores the effectiveness of the questionnaire changes.”
- *County-Level Estimates of Certain Crops*: “The U.S. Department of Agriculture’s National Agricultural Statistics Service (NASS) will no longer publish county level estimates for dry edible beans, flaxseed, hay (alfalfa and other), potatoes, sugarbeets, sugarcane, sunflower (non-oil and

oil varieties) and tobacco. In addition, NASS will discontinue county estimates based on irrigated/non-irrigated practices for all crops. These changes are effective beginning with the 2019 crop year.”

#### Marketing Years

The marketing year is the period of time when a single crop/harvest cycle of a commodity is marketed. Most commodities follow a January 1 to December 31 marketing year in the U.S., but some commodities’ marketing years do not align with the calendar year. These exceptions are listed below.

Table 4.1: U.S. Marketing Years

Commodity	Beginning Date	Ending Date
Hay	May 1	April 30
Barley	June 1	May 31
Oats	June 1	May 31
Wheat	June 1	May 31
Canola	July 1	June 30
Cotton	August 1	July 31
Corn for Grain	September 1	August 31
Sorghum for Grain	September 1	August 31
Soybeans	September 1	August 31
Hogs	December 1	November 30

Source: [USDA ERS](#)

## Appendix B: Glossary

### Definitions

- *Average* refers to the mean or typical value of the data for the specified region, calculated by dividing the sum of values by their count.
- *Median* refers to the middle or central value of the data for the specified region, calculated by defining the midpoint of the values arranged in order from smallest to largest.
- *NESOI* refers to export products not elsewhere specified or included.
- *Operator (USDA NASS 2012 Census of Agriculture)* “The term operator designates a person who operates a farm, either doing the work or making day-to-day decisions about such things as planting, harvesting, feeding, and marketing. The operator may be the owner, a member of the owner’s household, a hired manager, a tenant, a renter, or a sharecropper. If a person rents land to others or has land worked on shares by others, he/she is considered the operator only of the land which is retained for his/her own operation. The census collected information on the total number of operators, the total number of women operators, and demographic information for up to three operators per farm.”
- *Producer (USDA NASS 2017 Census of Agriculture)* “The term producer designates a person who is involved in making decisions for the farm operation. Decisions may include decisions about such things as planting, harvesting, livestock management, and marketing. The producer may be the owner, a member of the owner’s household, a hired manager, a tenant, a renter, or a sharecropper. If a person rents land to others or has land worked on shares by others, he/she is considered the producer only of the land which is retained for his/her own operation. The census collected information on the total number of male producers, the total number of female producers, and demographic information for up to four producers per farm.”

### Symbols and Abbreviations

The following symbols are used within Farm Facts:

- *(D)* Data has been withheld to avoid disclosing information for individual operations or cannot be computed due to withheld data.
- *-* No information available, USDA data.
- *1/* Insufficient reports to publish, Bluestem Pasture Report Data
- *~* No Response, Bluestem Pasture Report Data

The following abbreviations may be used within Farm Facts:

- *bu* Bushel(s)
- *¢* Cents
- *\$* Dollars
- *cwt* Hundredweight (100 pounds)
- *gal* Gallon(s)
- *in* Inch(es)
- *Inv.* Inventory
- *lb* Pound(s)
- *NESOI* Not elsewhere specified or included (Exports)
- *t* Ton(s)

The following district abbreviations may be used within Farm Facts:

- *NW* Northwest District
- *WC* West Central District
- *SW* Southwest District



- *NC* North Central District
- *C* Central District
- *SC* South Central District
- *NE* Northeast District
- *EC* East Central District
- *SE* Southeast District

Districts are presented in alphabetical order across the report unless included in a standalone table; in a standalone table, districts are listed in the above order, north to south and west to east across state. County abbreviations are included in Appendix C.

Conversions

Table 4.2: Crop Conversions

Crop	Unit	Weight (Pounds)
Corn	Bushel	56
Cotton	Bale, Net	480
Cream, 40% butterfat	Gallon	8.38
Grain Sorghum	Bushel	56
Milk	Gallon	8.6
Oats	Bushel	32
Soybeans	Bushel	60
Wheat	Bushel	60

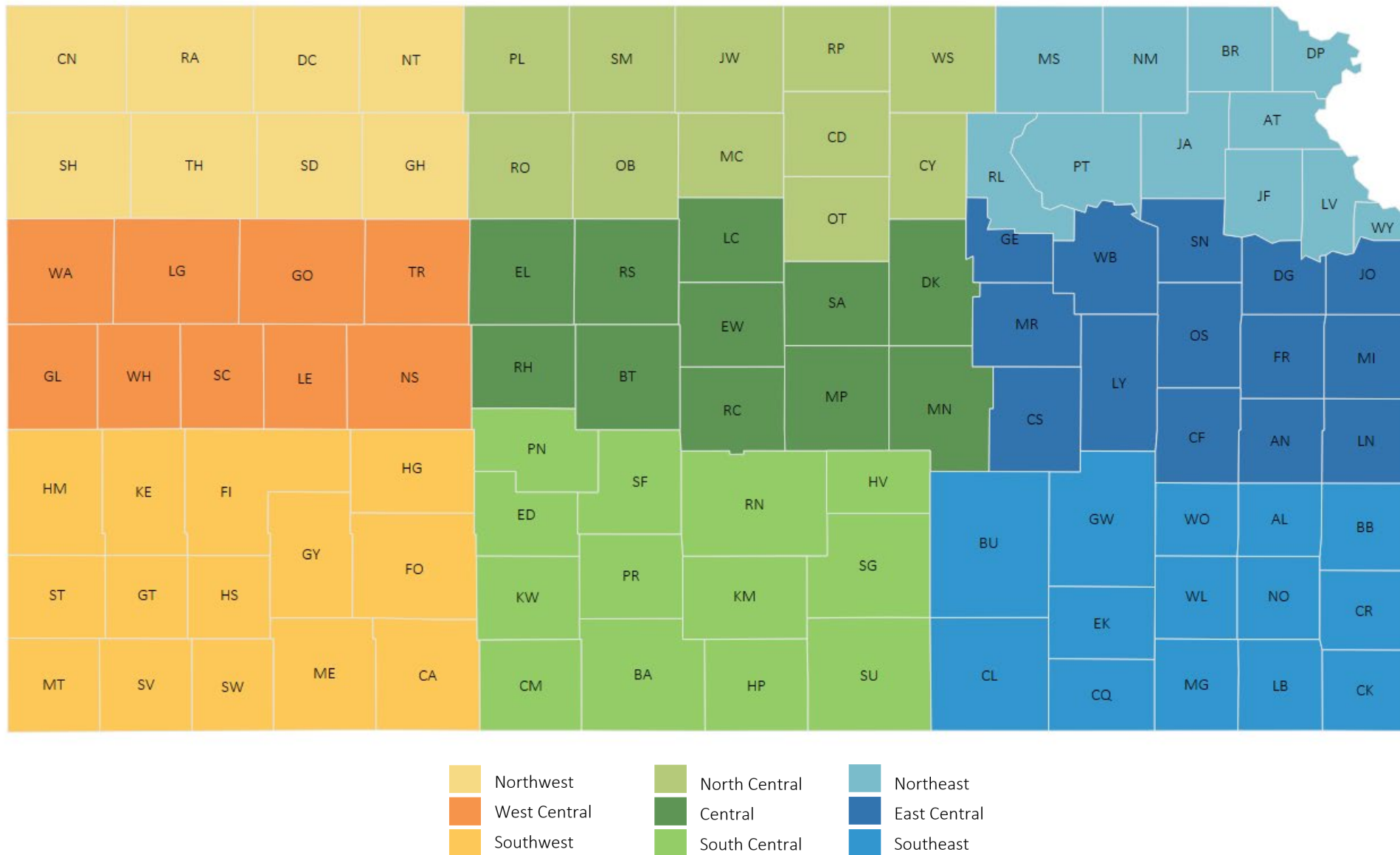
Source: [USDA NASS](#)

## Appendix C: Kansas Counties and Agricultural Districts

### List of Kansas Counties, Abbreviations, and Districts

Allen (AL) - Southeast	Greeley (GL) - West Central	Osborne (OB) - North Central
Anderson (AN) - East Central	Greenwood (GW) - Southeast	Ottawa (OT) - North Central
Atchison (AT) - Northeast	Hamilton (HM) - Southwest	Pawnee (PN) - South Central
Barber (BA) - South Central	Harper (HP) - South Central	Phillips (PL) - North Central
Barton (BT) - Central	Harvey (HV) - South Central	Pottawatomie (PT) - Northeast
Bourbon (BB) - Southeast	Haskell (HS) - Southwest	Pratt (PR) - South Central
Brown (BR) - Northeast	Hodgeman (HG) - Southwest	Rawlins (RA) - Northwest
Butler (BU) - Southeast	Jackson (JA) - Northeast	Reno (RN) - South Central
Chase (CS) - East Central	Jefferson (JF) - Northeast	Republic (RP) - North Central
Chautauqua (CQ) - Southeast	Jewell (JW) - North Central	Rice (RC) - Central
Cherokee (CK) - Southeast	Johnson (JO) - East Central	Riley (RL) - Northeast
Cheyenne (CN) - Northwest	Kearny (KE) - Southwest	Rooks (RO) - North Central
Clark (CA) - Southwest	Kingman (KM) - South Central	Rush (RH) - Central
Clay (CY) - North Central	Kiowa (KW) - South Central	Russell (RS) - Central
Cloud (CD) - North Central	Labette (LB) - Southeast	Saline (SA) - Central
Coffey (CF) - East Central	Lane (LE) - West Central	Scott (SC) - West Central
Comanche (CM) - South Central	Leavenworth (LV) - Northeast	Sedgwick (SG) - South Central
Cowley (CL) - Southeast	Lincoln (LC) - Central	Seward (SW) - Southwest
Crawford (CR) - Southeast	Linn (LN) - East Central	Shawnee (SN) - East Central
Decatur (DC) - Northwest	Logan (LG) - West Central	Sheridan (SD) - Northwest
Dickinson (DK) - Central	Lyon (LY) - East Central	Sherman (SH) - Northwest
Doniphan (DP) - Northeast	Marion (MN) - Central	Smith (SM) - North Central
Douglas (DG) - East Central	Marshall (MS) - Northeast	Stafford (SF) - South Central
Edwards (ED) - South Central	McPherson (MP) - Central	Stanton (ST) - Southwest
Elk (EK) - Southeast	Meade (ME) - Southwest	Stevens (SV) - Southwest
Ellis (EL) - Central	Miami (MI) - East Central	Sumner (SU) - South Central
Ellsworth (EW) - Central	Mitchell (MC) - North Central	Thomas (TH) - Northwest
Finney (FI) - Southwest	Montgomery (MG) - Southeast	Trego (TR) - West Central
Ford (FO) - Southwest	Morris (MR) - East Central	Wabaunsee (WB) - East Central
Franklin (FR) - East Central	Morton (MT) - Southwest	Wallace (WA) - West Central
Geary (GE) - East Central	Nemaha (NM) - Northeast	Washington (WS) - North Central
Gove (GO) - West Central	Neosho (NO) - Southeast	Wichita (WH) - West Central
Graham (GH) - Northwest	Ness (NS) - West Central	Wilson (WL) - Southeast
Grant (GT) - Southwest	Norton (NT) - Northwest	Woodson (WO) - Southeast
Gray (GY) - Southwest	Osage (OS) - East Central	Wyandotte (WY) - Northeast

Figure 4.1: Kansas Agricultural Districts Map



Source: KDA

## Appendix D: U.S. Drought Monitor

The U.S. Drought Monitor is jointly produced by the National Drought Mitigation Center at the University of Nebraska-Lincoln (NDMC), the U.S. Department of Agriculture, and the National Oceanic and Atmospheric Administration. Maps courtesy of NDMC.

Table 4.3: Historically Observed Impacts of Drought Classifications in Kansas

Category	Historically Observed Impacts
D1	Wheat and grasses are drought stressed; hay demand increases
	Fire danger increases
	Pond levels are low; habitat is poor in migratory flyways
D2	Wheat, corn, soybean, and hay yields are low; crops are severely damaged
	Burn bans are implemented; firework sales are banned; more grass fires occur
	Blue-green algae impacts water supply; ponds and streams are dry
D3	Cattle sales are high; emergency grazing is opened; corn and wheat crops fail; pasture conditions are poor
	Major infestation of locusts occurs; quail and pheasant populations are reduced; trees are stressed
	Emergency water supplies are needed; river levels are low; municipal water restrictions are implemented
D4	All crops are severely impacted/not harvested; ground is cracking
	Wildfires and large dust storms occur
	All aquatic species and food chains are affected; fish kills occur
	Negative impact on economy is noted
	Irrigation is turned off; river has dried up

Adapted from: [U.S. Drought Monitor State Impacts](#)

Table 4.4: Drought Classification

Category	Description	Palmar Drought Severity Index (PDSI)	CPC Soil Moisture Model (Percentiles)	USGS Weekly Streamflow (Percentiles)	Standardized Precipitation Index (SPI)	Objective Drought Indicator Blends (Percentiles)
D0	Abnormally Dry	-1.0 to -1.9	21 to 30	21 to 30	-0.5 to -0.7	21 to 30
D1	Moderate Drought	-2.0 to -2.9	11 to 20	11 to 20	-0.8 to -1.2	11 to 20
D2	Severe Drought	-3.0 to -3.9	6 to 10	6 to 10	-1.3 to -1.5	6 to 10
D3	Extreme Drought	-4.0 to -4.9	3 to 5	3 to 5	-1.6 to -1.9	3 to 5
D4	Exceptional Drought	-5.0 or less	0 to 2	0 to 2	-2.0 or less	0 to 2

Adapted from: [U.S. Drought Monitor Drought Classification](#)