Oklahoma Agriculture STATISTICS





Oklahoma Agricultural Statistics Districts





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OKLAHOMA AGRICULTURAL STATISTICS 2019

Issued Cooperatively By



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J. Kevin Stitt Governor Blayne Arthur Secretary of Agriculture

Oklahoma Agriculturists —

It is a pleasure to present to you the 2019 edition of the Oklahoma Agriculture Statistics Bulletin.

2019 has been a difficult year to be involved in agriculture. However, even with many challenges, there is no doubt we are blessed to live in a state with an impressive agricultural footprint and an impact extending far beyond our state lines.

In light of the recent hardships faced due to flood waters, it is humbling to see data proving our producers endure and overcome record-breaking storms and natural disasters. I commend and extend the most sincere thank you to each of them for their unwavering grit and strong resilience when it comes to providing for our state.



I am so proud of the partnership and the work done by the United States Department of Agriculture's National Agriculture Statistics Services. This partnership allows us to collect data and information that ultimately assists our producers and policy makers make decisions that impact all of the agriculture industry. Thank you to the USDA-NASS state staff for not only their hard work put into this bulletin, but the efforts they put in year-round.

At the department, we work with producers and consumers to ensure the continual value and productivity of the agricultural industry. I hope these statistics fill you with pride for Oklahoma agriculture and inspires you to support our hardworking producers.

Sincerely,

Blayne arthur

Blayne Arthur Oklahoma Secretary of Agriculture



United States Department of Agriculture National Agricultural Statistics Service Oklahoma Field Office

Cooperating with the Oklahoma Department of Agriculture, Food and Forestry



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Agriculture Producers and Data Users:

Welcome to the 2019 edition of *Oklahoma Agricultural Statistics*. This publication, which is also available on our web site, is published annually as a reliable source of state agricultural production, prices, farm income, and various other agriculture data since the 1950's.

This publication would not be possible without the cooperation of all the Oklahoma farmers, ranchers, agribusinesses, and commodity groups across our great state. Their cooperation is what ensures the agricultural industry has timely and accurate data show their importance to the State of Oklahoma. Thank you to all those who participated or encourage response to our surveys.



I would like to also recognize our team of NASDA enumerators across the state, as well as in our Data Collection Center, and the staff of the Southern Plains Regional Field Office. Their consistent commitment to data quality allows us to continually provide Oklahoma with highest quality of agriculture statistics. It is also important to recognize the Oklahoma State Board of Agriculture and Oklahoma Department of Agriculture, Food and Forestry for providing the necessary resources to help make this bulletin possible.

In April, NASS released the 2017 Census of Agriculture publication. This comprehensive publication provides the Agricultural Industry with the necessary data to make informed decision about the future of Oklahoma Agriculture. Thanks to all sister agencies/commodity groups who disseminated the results. To learn more about the results for Oklahoma visit our publication at on our website at www.nass.usda.gov/ok.

For your questions, comments, and informational requests, please feel free to contact my office.

Regards.

Troy Marshall State Statistician

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STATE AGRICULTURE OVERVIEW

Crop Production Summary – Oklahoma: 2018

Crop	Planted	Harvested	Yield per Acre	Unit	Production	Price per Unit
	acres	acres	units		units	dollars
Winter Wheat	4,400,000	2,500,000	28	bushels	70,000,000	5.10
Oats	50,000	10,000	48	bushels	480,000	2.75
Rye	240,000	50,000	22	bushels	1,100,000	7.55
Canola	70,000	53,000	880	(2)	46,640,000	10.80
Corn for Grain ¹	320,000	280,000	134	bushels	37,520,000	3.80
Corn for Silage	(X)	20,000	11	tons	220,000	(X)
Sorghum for Grain ¹	300,000	240,000	50	(3)	12,000,000	. 5.95
Sorghum for Silage	(X)	12,000	5.0	tons	60,000	(X)
Soybeans	640,000	600,000	28	bushels	16,800,000	` 7.89
Peanuts	16,000	15,000	3,100	pounds	46,500,000	0.234
Cotton	780,000	550,000	595	(4)	682,000	0.723
All Hay	(X)	3,230,000	1.6	tons	5,121,000	103.00
Alfalfa Hay	(X)	230,000	2.7	tons	621,000	187.00
All Other Hay	(X)	3,000,000	1.5	tons	4,500,000	94.00
Pecans 5	(X)	(X)	100	pounds	9,000,000	1.65
Principal Crops Total		7,560,000				

(X) Not applicable.

Select Commodities, State Ranking and Value of Production - Oklahoma: 2015-2018

Octobe Commodition	o, otate	rianiing and	Tuido (or i roadotion	Oitidi	ioiiia. Eu io Eu	. •	
Itom		2015		2016		2017		2018 ¹
Item	Rank	Rank Value		Value	Rank	Value	Rank	Value
		million dollars		million dollars		million dollars		million dollars
Cattle and calves	1	3,173	1	2,554	1	3,048	1	2,794
Hogs and pigs	2	862	2	819	2	905	2	921
Broilers	3	771	3	652	3	745	3	737
Hay	5	515	4	492	4	495	4	527
Winter Wheat	4	471	5	470	5	392	5	361
Cotton and cottonseed	10	127	10	235	8	383	6	293
Corn for grain	6	142	7	144	6	138	7	143
Soybeans	8	102	9	128	10	169	8	141
Milk	7	136	6	122	7	140	9	123
Eggs	9	115	8	79	9	80	10	92
Sorghum for grain	11	73	11	55	11	49	11	41
Pecans	13	21	13	25	13	24	12	15
Rye	15	18	15	13	14	5	13	8
Canola	12	20	12	13	12	21	14	6
Peanuts	14	7	14	9	15	20	15	11
Oats	16	1	16	1	16	2	16	1

¹ Preliminary value of production. Final value of production published in the February 2020 Crop Values Summary.

¹ Planted for all purposes.

² Yield per acre and production in pounds, price in hundredweight.

³ Yield per acre and production in bushels, price in hundredweight.

⁴ Yield per acre in pounds, production in 480-pound bales.

⁵ Utilized, in-shell pecans for yield and production.

Farms and Land in Farms, by Sales Class – Oklahoma and United States: 2014-2018 [A farm is an establishment from which \$1,000 or more of agricultural products were sold or normally would be sold during the year.]

[A farm is an establishment from which \$1,000 or more of	n agricultural pro	ducts were soil	a or normally wo	ula de sola auril	ng the year.j
Category and Sales Class	2014	2015	2016	2017	2018
Oklahoma					
Number of Farms					
\$1,000 - \$9,999 number	42,700	41,500	41,400	40,400	39,800
\$10,000 - \$99,999number		28,500	28,800	29,400	29,000
\$100,000 - \$249,999 number		4,450	4.450	4,350	4,250
\$250,000 - \$499,999 number		2,050	2,100	2,050	2,050
\$500,000 - \$999,999 number		1,300	1,350	1,250	1,150
\$1.000.000 or more number		1,000	1,000	1,050	1,050
TOTALnumber	80,100	78,800	79,100	78,500	77,300
Land in Farms	00,100				,
\$1,000 - \$9,999 1,000 acres	4.800	4,500	4,200	4.100	4,100
\$10,000 - \$99,999 1,000 acres	,	11,300	11,400	11,400	11,400
\$100,000 - \$249,999		6,200	6,300	6,300	6,300
\$250,000 - \$499,999		4,600	4,700	4,600	4,600
\$500,000 - \$999,999		3,900	3,700	3,700	3,600
\$1,000,000 or more		3,800	4,000	4,100	4,200
TOTAL 1,000 acres		34,300	34,300	34,200	34,200
	34,400	34,300	34,500	34,200	34,200
Average Farm Size	110	100	101	101	102
\$1,000 - \$9,999 acres		108	101	101	103
\$10,000 - \$99,999 acres		396	396	388	393
\$100,000 - \$249,999 acres		1,393	1,416	1,448	1,482
\$250,000 - \$499,999 acres		2,244	2,238	2,244	2,244
\$500,000 - \$999,999 acres		3,000	2,741	2,960	3,130
\$1,000,000 or more acres		3,800	4,000	3,905	4,000
TOTAL acres	429	435	434	436	442
United States					
Number of Farms					
\$1,000 - \$9,999 number		1,050,690	1,049,410	1,044,090	1,035,690
\$10,000 - \$99,999 number		624,140	622,560	620,630	619,030
\$100,000 - \$249,999 number		139,860	138,070	136,340	135,110
\$250,000 - \$499,999 number		92,290	91,210	89,510	88,610
\$500,000 - \$999,999 number		76,320	73,940	72,000	72,180
\$1,000,000 or more number		80,590	80,150	79,430	78,580
TOTAL number	2,082,440	2,063,890	2,055,340	2,042,000	2,029,200
Land in Farms					
\$1,000 - \$9,999 1,000 acres		87,060	85,910	85,060	84,370
\$10,000 - \$99,999 1,000 acres		188,490	188,090	186,660	186,770
\$100,000 - \$249,999 1,000 acres	130,420	132,790	132,360	132,410	133,310
\$250,000 - \$499,999 1,000 acres	126,620	128,020	129,570	129,580	128,500
\$500,000 - \$999,999 1,000 acres	148,510	145,350	141,990	138,980	138,920
\$1,000,000 or more 1,000 acres		224,080	224,760	227,680	227,630
TOTAL 1,000 acres	908,920	905,790	902,680	900,370	899,500
Average Farm Size					
\$1,000 - \$9,999 acres	85	83	82	81	81
\$10,000 - \$99,999 acres		302	302	301	302
\$100,000 - \$249,999 acres		949	959	971	987
\$250,000 - \$499,999 acres		1,387	1,421	1,448	1,450
\$500,000 - \$999,999 acres		1,904	1,920	1,930	1,925
\$1,000,000 or more acres		2,780	2,804	2,866	2,897
TOTAL acres	, -	439	439	441	443
		1		1	

Select Commodities, U.S. Ranking and State Production - Oklahoma: 2018

Item		Rank	Total	Percent of U.S. Total		
General						
Number of Farms	number	5	77,300	3.81		
Land in Farms	acres	8	34,200,000	3.80		
Crops						
Hay	tons	7	5,121,000	4.14		
Hay, Alfalfa		27	621,000	1.18		
Hay, Other	tons	4	4,500,000	6.34		
Wheat		9	70,000,000	3.71		
Winter Wheat		5	70,000,000	5.91		
Canola		6	46,640,000	1.29		
Corn, Grain		28	37,520,000	0.26		
Corn, Silage		39	220,000	0.18		
Cotton	hales	10	682,000	3.71		
Cottonseed		10	197,000	3.50		
Oats		24	480,000	0.86		
Peanuts		10	46,500,000	0.85		
Pecans		10	40,000,000	0.03		
Rye		1	1,100,000	13.05		
Sorghum, Grain		6	12,000,000	3.29		
Sorghum, Silage		10	60,000	1.80		
Soybeans		23	16,800,000	0.38		
Goybeans	busileis	20	10,000,000	0.50		
Animals and Products						
All Cattle and Calves ¹	head	4	5,300,000	5.59		
All Cows ¹		3	2,190,000	5.33		
Beef Cows 1		2	2,150,000	6.77		
Milk Cows 1		30	40,000	0.43		
Cattle on Feed ¹		9	330,000	2.30		
Calf Crop	head	2	2,050,000	5.63		
Hogs ²		9	2,190,000	2.92		
Red Meat Production	pounds	15	1,203,200,000	2.25		
All Chickens ^{2 3}		25	4,476,000	0.85		
Broiler Production		13	1,318,600,000	2.32		
Eggs		29	697,100,000	0.64		
Sheep and Lambs ¹	head	28	50,000	0.96		
Wool Production	pounds	29	105,000	0.43		
Cattle Operations 4	number	3	52,048	5.90		
Beef Cow Operations 4		3	46,080	6.32		
Milk Cow Operations 4		26	471	0.86		
Hog Operations ⁴	number	9	2,264	3.41		
Sheep Operations ⁴		18	2,216	2.19		

¹ Inventory on hand January 1, 2019. ² Inventory on hand December 1, 2018.

³ Excludes commercial broilers.

⁴ Year 2017 data. Beginning in 2008, data is no longer published on a yearly basis, but published every 5 years in conjunction with the Census of Agriculture.

Record Highs and Lows, Selected Commodities - Oklahoma: 1867-2018

	Year Data	Record	High ¹	Record	l Low ¹	
Item	Series Began	Year	Quantity	Year	Quantity	Unit
Winter Wheat						
Harvested Acreage	1909	1982	6,900,000	1909	1,169,000	acres
Yield per Acre	1909	2016	39.0	1955	8.0	bushels
Total Production	1909	1982	227,700,000	1911	9,440,000	bushels
Oats						
Harvested Acreage	1897	1921	1,705,000	2011	5,000	acres
Yield per Acre	1897	1983	49.0	1911	10.0	bushels
Total Production	1897	1920	45,780,000	2011	200,000	bushels
Rye						
Harvested Acreage	1899	1939	123,000	1910	4,000	acres
Yield per Acre	1899	2010	26.0	1951	5.0	bushels
Total Production	1899	2015	2,040,000	1911	28,000	bushels
Corn for Grain						
Harvested Acreage	1899	1909	5,939,000	1967	30,000	acres
Yield per Acre	1899	2004	150.0	1934	6.4	bushels
Total Production	1899	1906	131,010,000	1966	814,000	bushels
Sorghum for Grain						
Harvested Acreage	1929	1955	1,179,000	2011	80,000	acres
Yield per Acre	1929	2004	60.0	1936	6.0	bushels
Total Production	1929	1996	28,910,000	2011	1,680,000	bushels
Cotton						
Harvested Acreage	1894	1925	5,288,000	2011	70,000	acres
Yield per Acre	1894	2016	1,021	1934	58	pounds
Total Production	1894	1926	1,773,000	1895	83,000	bales
Soybeans						
Harvested Acreage	1924	2017	640,000	1936	1,000	acres
Yield per Acre	1924	1994	32.0	1934	3.0	bushels
Total Production	1924	2017	18,560,000	1936	4,000	bushels
Peanuts						
Harvested Acreage	1909	1947	325,000	1913	1,000	acres
Yield per Acre	1909	2014	4,000	1943	260	pounds
Total Production	1909	1977	267,600,000	1909	450,000	pounds
All Hay						
Harvested Acreage	1909	2014	3,590,000	1928	855,000	acres
Yield per Acre	1909	1985	2.3	1936	0.8	tons
Total Production	1909	2007	6,858,000	1911	730,000	tons
Alfalfa Hay						
Harvested Acreage	1919	1954	604,000	1928	175,000	acres
Yield per Acre	1919	1989	4.0	1956	1.2	tons
Total Production	1919	1989	1,800,000	2011	260,000	tons
All Cattle and Calves ³	1867	1975	6,500,000	1867	82,000	head
Milk Cows ³	1880	1944	912,000	1885	1,000	head
All Hogs and Pigs ⁴	1882	2001	2,480,000	1882	1,000	head
All Sheep and Lambs ³	1920	1942	399,000	2016	46,000	head
Chickens (excl. broilers) 4	1974	2002	5,740,000	1974	2,800,000	head

¹ Latest year that records were achieved. Some records were equaled in earlier years.
² No estimates made from 1982 to 1991. Discontinued in 2016.
³ Inventory on January 1.
⁴ Inventory changed from January 1 to December 1: Hogs in 1967, Chickens in 1969.

Consumption of Commercial Fertilizers - Oklahoma: Fiscal Years 2015-2017

léana		Year Ending	
ltem	June 30, 2015	June 30, 2016	June 30, 2017
		short tons	
Multiple Nutrient Fertilizers			
N-P-K	45,513	50,671	33,607
N-P	137,780	141,096	127,553
N-K	5,690	6,925	6,277
P-K	51	154	62
Single Nutrient Fertilizers			
Anhydrous Ammonia	58,891	62,213	45,674
Aqua Ammonia	0	0	0
Nitrogen Solutions	299,565	299,395	267,154
Urea	217,744	233,550	232,473
Ammonium Nitrate	8,370	8,800	6,415
Ammonium Sulfate	5,300	5,794	4,019
Ammonium Thiosulfate	4,014	3,351	4,273
Other Nitrogen Fertilizers	6,251	24,289	26,110
Total Nitrogen Fertilizers ¹	600,134	637,391	586,118
Superphosphoric Acid	0	0	0
Superphosphate 22% and under	0	0	0
Superphosphate over 22%	9	18	87
Other Phosphate Fertilizers	5	34	1,165
Total Phosphate Fertilizers ¹	14	52	1,252
Potassium Chloride (60% & 62% K ₂ 0)	28,701	30,726	35,673
Potassium Sulfate (50% K ₂ 0)	50	175	236
Potassium-Magnesium Sulfate (22% K ₂ 0)	969	288	71
Other Potash Fertilizers	909	832	3,243
Total Potash Fertilizers ¹	30,629	32,021	39,222
Summary of All Fertilizers			
Multiple-Nutrient ²	189,033	198,846	167,500
Single-Nutrient	630,777	669,464	626,592
Organics and Secondary and Micronutrients	16,685	18,893	40,755
Total ³	836,496	887,203	834,847

- Represents zero.

1 Some categories do not sum to total due to unspecified ingredients.

2 Includes analyses of N-P-K, N-P, N-K, and P-K.

3 Data may not add to totals due to rounding.

Source: Oklahoma Department of Agriculture Food and Forestry.

CROP WEATHER

2018 Crop Weather Review

January: Oklahoma experienced extremely dry weather during the month. According to OCS

Mesonet, the drought extended to nearly 120 days. The statewide average precipitation for the full month of January was 0.52 of an inch. Statewide temperatures averaged in the high 30's, with the lowest recording of -8 degree at Miami on Wednesday, January 17th and the highest recording of 79 degrees at Goodwell on Saturday, January 20th. Topsoil and subsoil

moisture conditions were rated mostly very short to short.

February: Precipitation levels continued to be rated below normal throughout the state, with the largest

departures recorded in the North Central district at 39 percent below normal. According to OCS Mesonet, the statewide average precipitation for the full month of February was 3.85 inches. Statewide temperatures averaged in the high 30's, with the lowest recording of -1 degree at Camargo on Monday, February 26th and the highest recording of 84 degrees at Freedom on Wednesday, February 14th. Topsoil moisture conditions were rated mostly

adequate to very short and subsoil moisture conditions were rated mostly very short to short.

March: The statewide average rainfall total for the month was 1.88 inches with the East Central

district recording the highest precipitation total at 4.30 inches. Statewide temperatures averaged in the low 50's, with the lowest recording of 9 degrees at Kenton on Tuesday, March 6th and the highest recording of 87 degree at Beaver on Friday, March 23rd. Topsoil

and subsoil moisture conditions were rated mostly very short to adequate.

April: Oklahoma suffered from extreme drought causing slower than normal winter wheat

progress. Large wild fires were reported in the northwest portion of the state. According to

the OCS Mesonet, the largest fire was in Dewey County and covered close to

300,000 acres. Statewide temperatures averaged in the mid 50's, with the lowest recording of 16 degrees at Buffalo on Wednesday, April 4th and the highest recording of 94 degrees at Hollis on Thursday, April 12th. Topsoil and subsoil moisture conditions were rated mostly

adequate to very short.

May: The drought continued to worsen through May with 30 percent of the state in extreme to

exceptional drought. Rainfall totals averaged 3.92 inches for the month of May with the

South Central district recording the highest precipitation at 5.11 inches. Statewide

temperatures averaged in the mid 70's with the lowest recording of 38 degrees at Kenton on Sunday, May 6th and the highest recording of 104 degrees at Grandfield on Thursday, May

31st. Topsoil and subsoil moisture conditions were rated mostly very short to adequate.

June: Precipitation totals averaged 4.07 inches throughout the state for the month of June with the

Central district recording the highest precipitation at 5.81 inches. Statewide temperatures averaged in the low 80's with the lowest recording of 47 degrees at Kenton on Sunday, June 3rd and the highest recording of 106 degrees at Hollis on Thursday, June 28th. Topsoil and

subsoil moisture conditions were rated mostly very short to adequate.

July:

The month was high temperatures and little rain across the state. Rainfall across the state averaged 2.91 inches, ranging from 2.14 inches in the Southwest district to 3.23 inches in the Southeast district. Statewide temperatures averaged in the low 80's, with the lowest recording of 50 degrees at Bois city on Tuesday, July 31st and the highest recording of 113 degrees at Grandfield on Friday, July 20th. Topsoil and subsoil moisture conditions were rated mostly very short to adequate.

August:

Drought coverage across the state was reduced from 55 percent at the end of July to 31 percent at the end of August. Drought intensity was reduced as well. Precipitation totals averaged 4.02 inches, ranging from 2.47 inches in the Southwest district to 6.10 inches in the Southeast district. Statewide temperatures averaged in the high 70's with the lowest recording of 50 degrees at Kenton on Sunday, August 12th and the highest recording of 104 degrees at Hooker on Thursday, August 30th. Topsoil and subsoil moisture conditions were rated mostly adequate to short.

September:

The statewide average rainfall total for the month was 5.20 inches with the South Central district recording the highest precipitation total at 11.04 inches. Statewide temperatures averaged in the low 70's, with the lowest recording of 37 degrees at Burbank on Thursday, September 27th and the highest recording of 100 degrees at Talihina on Wednesday, September 19th. Topsoil and subsoil moisture conditions were rated mostly adequate to surplus.

October:

Oklahoma experienced flooding rains, extreme heat, an arctic blast, the season's first snow, severe thunderstorms and a slew of tornado during October. October finished with a statewide average of 6.91 inches, with a surplus of 3.24 inches. Statewide temperatures averaged in the high 50's, with the lowest recording of 26 degree at Boise city on Monday, October 15th and the highest recording of 97 degree at Buffalo on Wednesday, October 3rd. Topsoil and subsoil moisture conditions were rated mostly adequate to short.

November:

November was cold and dry. According to the OCS Mesonet, the month finished as the 11th coldest November on record with a statewide average of 44.5 degrees, 4.8 degrees below normal. Statewide temperatures averaged in the low 40's, with the lowest recording of 9 degrees at Beaver on Tuesday, November 13th and the highest recording of 82 degrees at Hollis on Thursday, November 29th. As of November 27th, 82 percent of state was drought free. Topsoil and subsoil moisture conditions were rated mostly adequate to surplus.

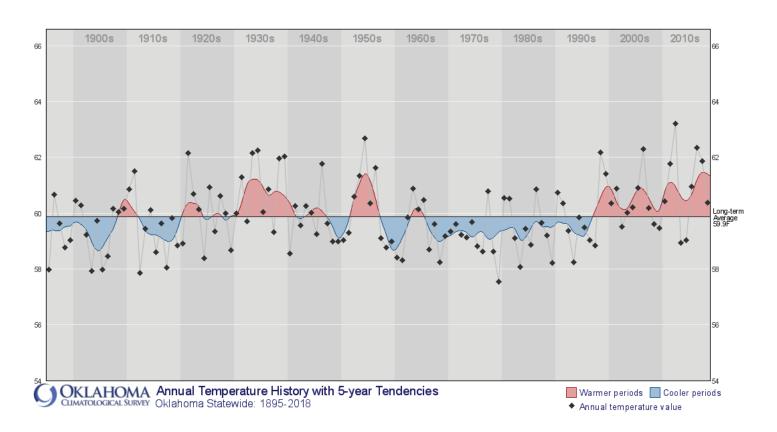
December:

December was on the warm side with a state wide average temperature of 40.3 degrees, 1.4 degrees above normal. The lowest temperature of 5 degrees occurred at Goodwell on Saturday, December 29th and the highest recording of 69 degrees occurred at Kenton on Friday, December 21st. According to the OCS Mesonet, the statewide average precipitation total was 3.54 inches, 1.48 inches above normal. Southeastern Oklahoma had a surplus of 3.57 inches. As of December 25th, drought conditions were rated 50 percent abnormally dry to exceptional, down 50 points from the previous year and 5 percent of the state was in the moderate to exceptional drought categories, down 71 points from the previous year. Topsoil and subsoil moisture conditions were rated mostly adequate to surplus.

Average Temperature, by Month, Oklahoma, 2018 and Historic ¹

District and	d Interval	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
		degrees												
Panhandle	2018	35.7	36.5	49.7	51.6	72.5	78.6	79.5	76.6	70.3	55.5	41.1	36.9	57.0
	Average ²	34.9	38.4	46.5	55.3	65.1	74.2	79.3	77.9	69.4	57.4	45.0	35.0	56.5
North Central	2018	34.4	36.8	50.6	52.2	75.5	80.7	82.1	79.2	72.8	58.5	42.1	38.2	58.6
	Average ²	35.1	39.6	48.3	57.7	67.4	76.6	81.9	80.8	71.9	59.7	47.1	36.1	58.5
North East	2018	34.6	39.9	50.8	52.7	74.4	79.3	81.6	78.8	73.8	59.9	42.9	39.9	59.1
	Average ²	35.8	40.7	49.7	59.0	67.5	75.8	80.8	80.3	71.6	60.2	48.9	37.8	59.0
West Central	2018	36.6	39.1	52.6	54.2	76.2	81.0	83.4	80.5	72.8	59.1	43.8	39.2	59.9
	Average ²	37.0	41.1	49.4	58.4	67.9	76.7	81.8	80.7	72.1	60.3	48.0	37.6	59.3
Central	2018	37.4	40.8	53.4	54.2	75.3	80.2	82.9	80.3	74.2	60.4	45.4	41.4	60.5
	Average ²	37.8	42.4	50.9	59.9	68.6	76.8	81.9	81.4	72.8	61.4	49.8	39.3	60.3
East Central	2018	36.6	43.5	53.3	54.4	75.2	80.1	82.9	79.4	75.6	61.9	45.8	43.1	61.0
	Average ²	38.6	43.2	51.7	60.4	68.5	76.4	81.2	80.9	72.6	61.7	50.8	40.5	60.5
Southwest	2018	38.8	42.0	55.4	56.4	76.6	82.8	85.6	82.7	74.4	61.1	46.7	41.3	62.0
	Average ²	39.4	43.6	51.9	60.6	70.0	78.3	83.2	82.4	73.9	62.5	50.5	40.2	61.4
South Central	2018	38.5	44.3	55.9	56.1	75.5	82.3	85.1	81.8	75.3	62.6	47.4	43.5	62.4
	Average ²	40.8	45.3	53.4	61.7	70.1	77.9	82.5	82.5	74.1	63.3	52.3	42.1	62.2
Southeast	2018	37.3	46.2	55.2	55.7	74.8	80.6	83.2	80.0	76.4	63.4	47.0	44.9	62.1
	Average ²	40.4	44.7	52.5	60.6	68.6	76.1	80.4	80.4	72.7	62.0	51.6	41.9	61.0
Statewide ³	2018	36.7	41.0	53.0	54.2	75.1	80.6	82.9	79.9	74.0	60.3	44.7	40.9	60.3
	Average ²	37.8	42.1	50.5	59.3	68.2	76.5	81.4	80.8	72.3	60.9	49.3	38.9	59.8

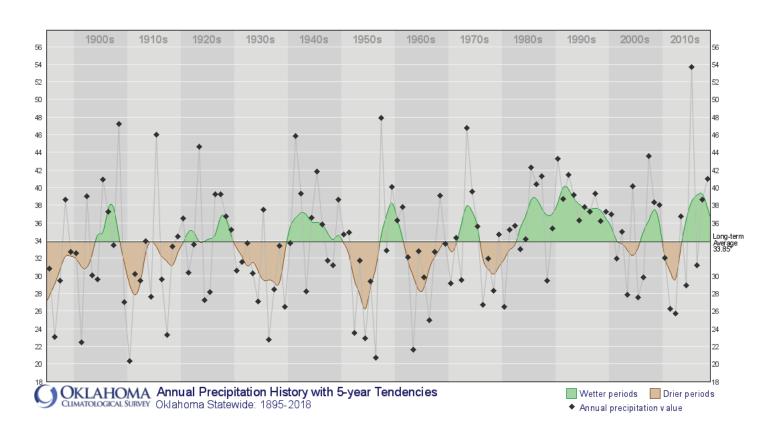
¹ Compiled from Oklahoma Climatological Survey records. ² Historic average temperature, 1981-2010. ³ State averages based on district averages, weighted by area.



Average Precipitation, by Month, Oklahoma, 2018 and Historic ¹

	•													
District an	d Interval	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
								inches						
Panhandle	2018	0.02	0.08	0.20	1.22	2.70	4.65	3.94	4.25	1.90	4.79	0.31	1.17	25.23
	Average ²	0.54	0.63	1.53	1.66	2.70	3.17	2.57	2.70	1.82	1.70	0.83	0.74	20.59
North Central	2018	0.08	0.93	1.02	1.85	4.40	5.37	3.40	3.87	2.99	7.55	0.37	2.26	34.09
	Average ²	0.97	1.29	2.67	2.82	4.36	4.53	2.81	3.22	2.84	2.91	1.73	1.29	31.44
North East	2018	0.59	4.31	2.57	1.96	4.24	2.76	3.57	4.82	2.44	5.64	1.45	3.43	37.78
	Average ²	1.72	2.05	3.51	4.07	5.69	5.23	3.38	3.24	4.50	3.79	3.15	2.35	42.68
West Central	2018	0.00	0.76	0.43	1.66	2.85	3.87	2.75	3.14	5.00	8.37	0.23	2.10	31.16
	Average ²	0.91	1.10	2.29	2.41	4.07	4.14	2.26	3.01	2.75	2.76	1.49	1.19	28.38
Central	2018	0.27	3.79	1.65	2.35	4.53	5.16	3.22	4.36	6.43	4.95	0.55	3.96	41.22
	Average ²	1.44	1.81	3.14	3.35	5.02	4.92	2.84	3.10	3.86	3.75	2.41	2.00	37.64
East Central	2018	1.26	7.92	4.53	3.25	4.54	3.19	3.92	4.44	6.57	5.61	1.71	5.48	52.42
	Average ²	2.42	2.58	3.88	4.23	5.83	4.80	3.29	3.03	4.67	4.44	3.88	3.09	46.14
Southwest	2018	0.07	1.59	0.85	1.15	4.14	1.96	2.23	2.65	6.34	7.68	0.59	2.99	32.24
	Average ²	1.12	1.39	2.37	2.63	4.21	4.27	2.27	2.77	2.98	3.15	1.71	1.41	30.28
South Centra	l ²⁰¹⁸	0.50	6.91	3.23	2.48	4.75	2.42	2.18	4.52	10.58	8.66	1.57	5.73	53.53
	Average ²	2.00	2.39	3.48	3.62	5.32	4.73	2.75	2.60	3.93	4.37	2.89	2.63	40.71
Southeast	2018	2.25	10.98	4.54	3.82	2.52	3.31	4.06	6.24	7.44	6.61	3.38	7.47	62.62
	Average ²	3.12	3.37	4.51	4.48	6.15	4.65	3.62	2.82	4.27	4.96	4.65	4.00	50.60
Statewide ³	2018	0.56	4.14	2.11	2.19	3.85	3.63	3.25	4.25	5.52	6.65	1.13	3.84	41.14
	Average ²	1.58	1.85	3.04	3.25	4.82	4.49	2.87	2.94	3.51	3.54	2.53	2.08	36.50

¹ Compiled from Oklahoma Climatological Survey records. ² Historic average precipitation, 1981-2010. ³ State averages based on district averages, weighted by area.



CROPS

2018 Crop Production Review

Small Grains

Overall production of wheat in 2018 was down 29 percent from the previous year. An average yield of 28.0 bushels per acre was harvested from 2.50 million acres producing 70.0 million bushels. Oat production totaled 480 thousand bushels from 10 thousand acres harvested, production was down 29 percent from 2017 production. Rye production totaled 1.10 million bushels, 2 percent above 2017.

Row Crops

Production of most row crops during 2018 improved from the 2017 crop year. Oklahoma production of corn for grain in 2018 totaled 37.5 million bushels, down 2 percent from 2017. Sorghum production totaled 12.0 million bushels, down 23 percent from 2017. Sorghum yield averaged 50 bushels per acre, down 3 bushels from 2017. Acres harvested, at 240 thousand, are down 19 percent from 2017. Upland cotton production totaled 682 thousand bales, down 33 percent from 2017. The final average yield of 595 pounds per acre was down 33 percent from last year. Harvested acres for the season, at 550 thousand acres, were down 1 percent from last year. Upland cotton planted acres for Oklahoma totaled 780 thousand, up 32 percent from 2017. Soybean production, at 18.0 million bushels, was down 3 percent from last year. Yield averaged 30.0 bushels per acre, compared to 29.0 bushels in 2017. Harvested acres was estimated at 600 thousand, an increase of -6 percent from the previous year. Canola production was estimated at 46.6 million bushels, 72 percent below the previous year production. Peanut production was estimated at 46.5 million pounds, 41 percent lower than 2017. Harvested acres, at 15 thousand, was down 29 percent from 2017.

Hay

Production of all hay was 5.12 million tons, down 9 percent from 2017 production. Yield was 17 percent lower than the 2017 average at 1.59 tons per acre. The yield for alfalfa hay was 2.7 tons per acre, with 621 thousand tons of production. Production of all other hay was 4.50 million tons at 1.5 tons per acre.

Pecans

Preliminary pecan production for 2018 was unchanged from the 2017 production, at 0.000 million pounds of utilized production.

2018 Crop Calendar - Oklahoma

[Relates to period when 5 to 95 percent of crop is planted or harvested.]

Commodity	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Winter Wheat												
Canola]	
Oats												
Corn												
Soybeans												
Sorghum												
Peanuts												
Cotton												
Alfalfa Hay												
Plantin	ng average	period.	Н	Harvesting	average p	eriod.						

Marketing Percentages by Month, Select Crops - Oklahoma: Marketing Year 2014-2018

[Monthly farm marketings, based on a sample survey, as a percent of total used for calculating marketing year average prices. Blank cells indicate month is outside State's designated marketing year.]

Commodity							T	otal Sal	es						
and Market Year	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan ¹	Feb	Mar	Apr	May	Jun	Jul
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Canola ² 2016-17 2017-18 2018-19			21.0 17.0 28.0	4.0 11.0 15.0	4.0 6.0	2.0		- -	- -	-		-	6.0 - -	65.0 64.0 57.0	
Hay, all 2014-15 2015-16 2016-17 2017-18 2018-19	7.0 7.0 7.0 7.0 7.0 7.0	14.0 14.0 13.0 14.0 14.0	19.0 20.0 21.0 19.0 19.0	12.0 12.0 12.0 12.0 12.0	12.0 12.0 11.0 12.0 12.0	6.0 6.0 6.0 6.0	5.0 5.0 5.0 5.0 5.0	6.0 6.0 6.0 6.0 6.0	5.0 5.0 5.0 5.0 5.0	3.0 3.0 3.0 3.0 3.0	4.0 3.0 4.0 4.0 4.0	7.0 7.0 7.0 7.0 7.0 7.0			
Peanuts 2014-15 2015-16 2016-17 2017-18 2018-19				4.6 6.8 6.1 6.5	1.4 9.7 - 15.8	9.4 18.4 11.7 26.1 17.9	4.2 2.5 5.5 9.4 26.1	3.8 2.4 1.5 8.7 1.8	4.7 20.1 1.2 5.3	10.7 5.0 4.0 10.6	14.9 14.6 5.5 2.7 4.5	9.5 5.3 10.3 0.8	35.8 22.5 7.5 17.4 3.9	14.9 8.5 20.1 14.2 6.2	17.0 0.2 1.4 - 0.4
Sorghum for grain 2014-15 2015-16 2016-17 2017-18 2018-19				4.0 1.0 4.0 1.0 1.0	16.0 13.0 40.0 8.0 11.0	23.0 15.0 22.0 14.0 9.0	17.0 15.0 11.0 31.0 28.0	19.0 19.0 7.0 20.0 19.0	10.0 12.0 8.0 13.0 13.0	5.0 8.0 3.0 3.0 4.0	2.0 7.0 1.0 3.0 1.0	1.0 4.0 1.0 3.0 3.0	2.0 2.0 1.0 2.0 6.0	1.0 1.0 1.0 1.0 4.0	3.0 1.0 1.0 1.0
Winter Wheat 2014-15 2015-16 2016-17 2017-18 2018-19		25.0 21.0 30.0 42.0 45.0	20.0 21.0 7.0 12.0 20.0	8.0 7.0 6.0 3.0 10.0	4.0 9.0 23.0 4.0 2.0	5.0 7.0 4.0 2.0 2.0	6.0 2.0 4.0 5.0 2.0	11.0 8.0 5.0 8.0 5.0	7.0 7.0 7.0 8.0 4.0	3.0 4.0 3.0 4.0 2.0	5.0 7.0 2.0 5.0 2.0	3.0 5.0 1.0 3.0 2.0	3.0 2.0 8.0 4.0 4.0		

⁻ Represents zero.

¹ Second year.

² Estimates began in 2016.

Crop Acreage, Yield, Production, and Value - Oklahoma: 2014-2018 and Historic

Crop Acreage, Tield,	i ioaaction,	and Value	Oklanonia	a. 2014-2010 a	na matoric		
Crop and Year	Planted ¹	Harvested	Yield per Acre	Unit	Production	MYA ² Price	Value of Production
	1,000 acres	1,000 acres			1,000	dollars	1,000 dollars
Canola ³							
2011	90	75	1,000	(4)	75,000	24.30	18,225
2012	130	105	1,330	(4)	139,650	25.20	35,192
2013	205	149	1,350	(4)	201,150	20.30	40,833
2044	270	455	570	(4)	00.050	45.00	42.052
2014 2015	270 140	155 115	570 1,100	(4)	88,350 126,500	15.00 15.90	13,253 20,114
2016	75	70	1,100	(4)	120,500	12.60	12,789
2017	160	140	1,200	(4)	168,000	12.70	21,336
2018	70	53	880	(4)	46,640	10.80	5,783
Corn for grain				, ,	,		,
1990	105	88	114	bushels	10,032	2.32	23,274
1995	160	130	125	bushels	16,250	3.70	60,125
2000	270	240	140	bushels	33,600	2.10	70,560
2005	290	250	115	bushels	28,750	2.39	68,713
2010	370	340	128	bushels	43,520	4.66	202,803
2014	320	290	147	bushels	42,630	4.11	175,209
2015	310	280	129	bushels	36,120	3.93	141,952
2016	400	350	121	bushels	42,350	3.39	143,567
2017	350	305	126	bushels	38,430	3.59	137,964
2018	320	280	134	bushels	37,520	3.80	142,576
Cotton, Upland							
1990	380	370	496	(5)	382	0.631	115,700
1995	380	315	187	(5)	123	0.735	43,394
2000	280	145	503	(⁵)	152	0.451	32,905
2005	255	240	716	(5)	358	0.473	81,280
2010	285	270	750	(5)	422	1.030	208,637
2014	245	210	615	(5)	269	0.553	71,403
2015	215	205	876	(5)	374	0.560	100,531
2016	305	290	1,021	(5)	617	0.681	201,685
2017	590	555	882	(5)	1,020	0.712	348,595
2018	780	550	595	(5)	682	0.723	260,280
Cottonseed							
1990	(X)	(X)	(X)	tons	150	107.00	16,050
1995	(X)	(X)	(X)	tons	56	114.00	6,384
2000	(X)	(X)	(X)	tons	58	90.50	5,249
2005	(X)	(X)	(X)	tons	127	72.00	9,144
2010	(X)	(X)	(X)	tons	146	141.00	20,586
2014	(X)	(X)	(X)	tons	87	176.00	14,080
2015	(x)	(X)	(X)	tons	121	215.00	26,015
2016	(X)	(X)	(X)	tons	192	172.00	33,024
2017	(X)	(X)	(X)	tons	294	116.00	34,104
2018	(X)	(X)	(X)	tons	197	140.00	32,480

See footnote(s) at end of table.

--continued

Crop Acreage, Yield, Production, and Value - Oklahoma: 2014-2018 and Historic (continued)

Crop and Year	Planted ¹	Harvested	Yield per Acre	Unit	Production	MYA ² Price	Value of Production
	1,000 acres	1,000 acres			1,000	dollars	1,000 dollars
Oats							
1990	100	60	38.0	bushels	2,280	1.77	4,036
1995	60	20	39.0	bushels	780	1.80	1,404
2000	60	15	44.0	bushels	660	1.60	1,056
2005	45	10	41.0	bushels	410	1.80	738
2010	45	7	33.0	bushels	231	3.70	855
2014	60	10	38.0	bushels	380	4.25	1,615
2015	40	7	39.0	bushels	273	2.45	669
2016	65	8	43.0	bushels	344	2.95	1,015
2017	45	16	42.0	bushels	672	3.02	2,029
2018	50	10	48.0	bushels	480	2.75	1,320
Peanuts							
1990	107	106	2,220	pounds	235,320	0.421	99,070
1995	100	98	2,060	pounds	201,880	0.298	60,160
2000	97	67	1,800	pounds	120,600	0.293	35,336
2005	35	33	3,270	pounds	107,910	0.178	19,208
2010	22	21	3,350	pounds	70,350	0.253	17,799
2014	12	11	4,000	pounds	44,000	0.261	11,484
2015	10	9	3,400	pounds	30,600	0.213	6,518
2016	13	12	3,700	pounds	44,400	0.211	9,368
2017	22	21	3,780	pounds	79,380	0.250	19,845
2018	16	15	3,100	pounds	46,500	0.234	11,067
Rye							
1990	95	20	21.0	bushels	420	2.40	1,008
1995	180	45	18.0	bushels	810	3.90	3,159
2000	290	70	21.0	bushels	1,470	3.40	4,998
2005	310	70	20.0	bushels	1,400	3.95	5,530
2010	250	70	26.0	bushels	1,820	6.10	11,102
2014	240	55	9.0	bushels	495	11.80	5,841
2015	250	85	24.0	bushels	2,040	8.65	17,646
2016	260	75	25.0	bushels	1,875	7.00	13,125
2017	260	45	24.0	bushels	1,080	5.05	5,454
2018	240	50	22.0	bushels	1,100	7.55	7,700
Sorghum for grain							
1990	380	350	47.0	(⁴) (⁴)	16,450	3.80	35,039
1995	350	320	40.0	(4)	12,800	5.67	40,704
2000	450	360	38.0	(4)	13,680	3.10	23,748
2005	270	240	48.0	$\begin{pmatrix} 4 \\ 4 \end{pmatrix}$	11,520	3.32	21,418
2010	260	240	52.0	, ,	12,480	9.00	62,899
2014	370	310	56.0	(4)	17,360	6.94	67,468
2015	440	410	52.0	(4)	21,320	6.14	73,307
2016	400	370	55.0	(4)	20,350	4.82	54,929
2017	315	295	53.0	(4)	15,635	5.64	49,382
2018	300	240	50.0	(4)	12,000	5.95	40,656
	000	270	00.0	\ /	12,000	0.00	70,000

See footnote(s) at end of table.

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Crop Acreage, Yield, Production, and Value – Oklahoma: 2014-2018 and Historic (continued)

Crop and Year	Planted ¹	Harvested	Yield per Acre	Unit	Production	MYA ² Price	Value of Production
	1,000 acres	1,000 acres			1,000	dollars	1,000 dollars
Soybeans							
1990	250	220	21.0	bushels	4,620	5.43	25,087
1995	290	275	20.0	bushels	5,500	6.65	36,575
2000	440	290	15.0	bushels	4,350	4.25	18,488
2005	325	305	26.0	bushels	7,930	5.45	43,219
2010	500	475	25.0	bushels	11,875	11.40	135,375
2014	375	365	28.0	bushels	10,220	9.90	101,178
2015	395	375	31.0	bushels	11,625	8.80	102,300
2016	485	470	29.0	bushels	13,630	9.40	128,122
2017	655	640	29.0	bushels	18,560	9.10	168,896
2018	640	600	28.0	bushels	16,800	7.89	141,300
Winter Wheat							
1990	7,400	6,200	32.0	bushels	198,400	2.57	509,888
1995	6,800	5,200	21.0	bushels	109,200	4.41	481,572
2000	6,100	4,200	34.0	bushels	142,800	2.57	366,996
2005	5,700	4,000	32.0	bushels	128,000	3.39	433,920
2010	5,200	3,850	31.0	bushels	119,350	5.06	603,911
2014	5,300	2,800	17.0	bushels	47,600	6.34	301,784
2015	5,300	3,800	26.0	bushels	98,800	4.77	471,276
2016	5,000	3,500	39.0	bushels	136,500	3.44	469,560
2017	4,500	2,900	34.0	bushels	98,600	3.98	392,428
2018	4,400	2,500	28.0	bushels	70,000	5.10	360,500

⁽X) Not applicable.

Silage Acreage, Yield, and Production - Oklahoma: 2014-2018 and Historic

		Corn Silage		Sorghum Silage				
Year	Harvested	Yield per Harvested Acre	Production	Harvested	Yield per Harvested Acre	Production		
	1,000 acres	tons	1,000 tons	1,000 acres	tons	1,000 tons		
1990	15	15.0	225	12	9.0	108		
1995	27	14.0	378	12	6.0	72		
2000	25	17.0	425	17	9.0	153		
2005	27	18.0	486	14	7.0	98		
2010	20	16.0	320	12	7.0	84		
2014	20	17.0	340	15	10.0	150		
2015	15	17.0	255	15	12.0	180		
2016	20	15.0	300	15	10.0	150		
2017	20	20.0	400	12	18.0	216		
2018	20	11.0	220	12	5.0	60		

¹ Acres planted for all purposes.

² Marketing Year Average.

³ Oklahoma data published beginning in 2009.

⁴ Yield and production based on pounds; market year average prices based on hundredweight.

⁵ Yield per harvested acre in pounds; production in 480-pound bales.

Corn for Grain Acreage, Yield, and Production, by County - Oklahoma: 2017-2018

District	Planted for A	II Purposes	Harve	ested	Yield p	er Acre	Produ	uction
and County	2017	2018	2017	2018	2017	2018	2017	2018
	acres	acres	acres	acres	bushels	bushels	bushels	bushels
Cimarron	38,500	(D)	32,000	(D)	187.5	(D)	6,000,000	(D)
Ellis	1,700	(D)	1,300	(D)	109.2	(D)	142,000	(D)
Other counties	127,800	163,500	115,700	151,500	153.3	168.1	17,740,000	25,466,000
Panhandle	168,000	163,500	149,000	151,500	160.3	168.1	23,882,000	25,466,000
Custer	2,400	(D)	1,700	(D)	95.3	(D)	162,000	(D)
Other counties	2,000	(D)	1,100	(D)	76.4	(D)	84,000	(D)
West Central	4,400	(D)	2,800	(D)	87.9	(D)	246,000	(D)
Garfield	21,000	16,000	19,000	15,000	63.0	112.7	1,197,000	1,690,000
Grant	7,900	5,300	6,900	4,300	32.6	89.5	225,000	385,000
Kay	13,900	10,000	11,900	9,500	53.0	81.6	631,000	775,000
Major	6,100	5,300	5,100	5,000	186.3	171.0	950,000	855,000
Noble	13,000	9,000	11,700	8,800	66.2	64.2	775,000	565,000
Other counties	6,100	5,400	5,400	4,400	56.7	76.1	306,000	335,000
North Central	68,000	51,000	60,000	47,000	68.1	98.0	4,084,000	4,605,000
Grady	4,300	3,000	3,600	2,000	83.3	115.0	300,000	230,000
Lincoln	800	(D)	600	(D)	81.7	(D)	49,000	(D)
McClain	4,800	4,500	4,100	3,600	95.1	114.4	390,000	412,000
Oklahoma	800	(D)	620	(D)	85.5	(D)	53,000	(D)
Pottawatomie	4,200	2,500	3,400	2,100	117.6	120.5	400,000	253,000
Other counties	5,700	6,000	3,880	5,300	85.8	118.7	333,000	629,000
Central	20,600	16,000	16,200	13,000	94.1	117.2	1,525,000	1,524,000
Bryan	4,300	(D)	3,700	(D)	132.4	(D)	490,000	(D)
Garvin	5,200	(D)	4,080	(D)	80.9	(D)	330,000	(D)
Other counties	1,000	11,500	720	7,000	86.1	104.3	62,000	730,000
South Central	10,500	11,500	8,500	7,000	103.8	104.3	882,000	730,000
Craig	4,600	3,500	4,300	2,320	93.0	70.3	400,000	163,000
Delaware	1,300	1,700	1,100	1,400	106.4	80.0	117,000	112,000
Mayes	1,400	(D)	1,100	(D)	99.1	(D)	109,000	(D)
Ottawa	11,100	(D)	10,500	(D)	100.0	(D)	1,050,000	(D)
Other counties	9,100	24,800	8,000	20,280	84.0	80.1	672,000	1,625,000
Northeast	27,500	30,000	25,000	24,000	93.9	79.2	2,348,000	1,900,000

See footnote(s) at end of table.

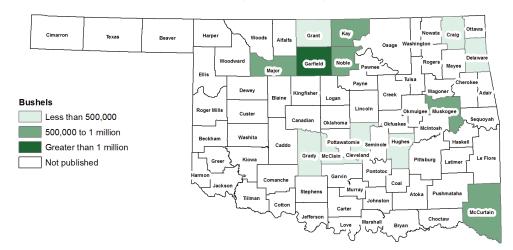
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Corn for Grain Acreage, Yield, and Production, by County - Oklahoma: 2017-2018 (continued)

District	Planted for A	II Purposes	Harve	ested	Yield p	er Acre	Prod	uction
and County	2017	2018	2017	2018	2017	2018	2017	2018
	acres	acres	acres	acres	bushels	bushels	bushels	bushels
Hughes Muskogee Okmulgee Sequoyah Other counties East Central	600 7,000 2,700 7,200 2,500 20,000	700 6,300 (D) (D) 9,500 16,500	550 5,600 2,350 6,700 2,300 17,500	460 6,100 (D) (D) 8,940 15,500	87.3 148.2 106.4 120.9 125.2 127.2	76.1 117.9 (D) (D) 103.6 108.4	48,000 830,000 250,000 810,000 288,000 2,226,000	35,000 719,000 (D) (D) 926,000 1,680,000
McCurtain Other counties Southeast	(D) (D) (D)	9,200 6,300 15,500	(D) (D) (D)	7,940 5,060 13,000	(D) (D) (D)	78.7 113.6 92.3	(D) (D) (D)	625,000 575,000 1,200,000
Other districts	31,000	16,000	26,000	9,000	124.5	46.1	3,237,000	415,000
Oklahoma	350,000	320,000	305,000	280,000	126.0	134.0	38,430,000	37,520,000

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

Corn for Grain, Production, 2018

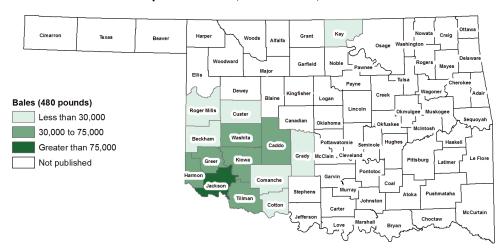


Upland Cotton Acreage, Yield, and Production, by County - Oklahoma: 2017-2018

District	Plan	ted	Harveste	d for Lint	Yield p	er Acre	Produ	ction
and County	2017	2018	2017	2018	2017	2018	2017	2018
	acres	acres	acres	acres	pounds	pounds	bales 1	bales 1
Other counties	21,100	(D)	18,000	(D)	552	(D)	20,700	(D)
Panhandle	21,100	(D)	18,000	(D)	552	(D)	20,700	(D)
Beckham Custer Roger Mills Washita Other counties West Central	16,300	20,100	15,500	18,600	870	723	28,100	28,000
	12,800	23,100	12,500	22,300	818	517	21,300	24,000
	3,700	4,600	3,550	4,500	1,028	864	7,600	8,100
	43,000	58,200	40,100	52,600	1,007	618	84,100	67,700
	3,900	6,000	3,850	3,900	1,110	1,317	8,900	10,700
	79,700	112,000	75,500	101,900	954	652	150,000	138,500
Caddo Comanche Cotton Greer Harmon Jackson Kiowa Tillman Southwest	27,000	41,000	26,600	40,200	1,247	707	69,100	59,200
	18,500	20,300	17,600	16,100	635	292	23,300	9,800
	16,500	22,400	15,300	13,000	543	366	17,300	9,900
	33,000	44,600	29,900	35,600	912	512	56,800	38,000
	40,500	46,300	36,700	35,200	1,350	740	103,200	54,300
	143,000	168,500	136,100	109,000	977	800	277,000	181,600
	46,000	85,400	43,000	70,200	670	379	60,000	55,500
	135,500	159,500	128,800	58,200	739	468	198,300	56,800
	460,000	588,000	434,000	377,500	890	591	805,000	465,100
Grant	2,500	(D)	2,500	(D)	730	(D)	3,800	(D)
Kay	(D)	11,000	(D)	10,800	(D)	627	(D)	14,100
Noble	900	(D)	900	(D)	640	(D)	1,200	(D)
Other counties	8,400	10,500	7,900	10,100	602	242	9,900	5,100
North Central	11,800	21,500	11,300	20,900	633	441	14,900	19,200
Grady	(D)	5,900	(D)	5,300	(D)	661	(D)	7,300
Other counties	(D)	7,600	(D)	7,200	(D)	867	(D)	13,000
Central	(D)	13,500	(D)	12,500	(D)	780	(D)	20,300
Other districts	17,400	45,000	16,200	37,200	871	502	29,400	38,900
Oklahoma	590,000	780,000	555,000	550,000	882	595	1,020,000	682,000

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

Upland Cotton, Production, 2018



¹ Bales are 480-pounds.

Hay Acreage, Yield, Production, and Value - Oklahoma: 2014-2018 and Historic

Year	Harvested	Yield per Harvested Acre	Production	Market Year Average Price	Value of Production
	1,000 acres	tons	1,000 tons	dollars per ton	1,000 dollars
Hay, All 1990 1995 2000 2005 2010	2,130 2,170 2,430 2,920 3,210	1.84 1.87 1.92 1.74 1.85	3,926 4,060 4,659 5,084 5,953	72.50 73.50 73.50 79.00 82.00	285,784 267,260 284,498 333,248 507,017
2014	3,590	1.71	6,121	98.50	621,205
2015	3,020	1.96	5,914	86.00	515,320
2016	2,960	1.90	5,611	86.00	491,922
2017	2,930	1.92	5,638	86.00	495,308
2018	3,230	1.59	5,121	103.00	527,022
Hay, Alfalfa 1990 1995 2000 2005 2010	430 350 330 320 310	3.20 3.80 3.30 3.70 3.30	1,376 1,330 1,089 1,184 1,023	96.50 86.00 87.50 97.00 139.00	132,784 114,380 95,288 114,848 142,197
2014	290	2.90	841	205.00	172,405
2015	220	2.70	594	160.00	95,040
2016	210	3.80	798	146.00	116,508
2017	280	3.10	868	131.00	113,708
2018	230	2.70	621	187.00	113,022
Hay, Other ¹ 1990 1995 2000 2005 2010	1,700	1.50	2,550	60.00	153,000
	1,820	1.50	2,730	56.00	152,880
	2,100	1.70	3,570	53.00	189,210
	2,600	1.50	3,900	56.00	218,400
	2,900	1.70	4,930	74.00	364,820
2014	3,300	1.60	5,280	85.00	448,800
2015	2,800	1.90	5,320	79.00	420,280
2016	2,750	1.75	4,813	78.00	375,414
2017	2,650	1.80	4,770	80.00	381,600
2018	3,000	1.50	4,500	94.00	414,000

¹ Includes wild, grain, peanut, lespedeza, and other tame hay.

Hay Prices Received by Month – Oklahoma: Marketing Year 2014-2018 and Historic [Marketing year is May through April.]

Iviarketing year				Λ	C-17	0-4	Nlasz	Daa	I== 1	ГаЬ	1.4	Λ
Year	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan ¹	Feb	Mar	Apr
	\$/ton	\$/ton	\$/ton	\$/ton								
Alfalfa												
1990-91	89.00	88.00	95.00	95.00	98.00	98.00	100.00	100.00	103.00	99.00	100.00	95.00
1995-96	86.00	80.00	75.00	79.00	85.00	88.00	91.00	90.00	87.00	92.00	99.00	100.00
2000-01	77.00	79.00	83.00	80.00	87.00	90.00	89.00	93.00	99.00	102.00	101.00	93.00
2005-06	94.00	94.00	96.00	93.00	88.00	90.00	95.00	102.00	104.00	105.00	103.00	117.00
2010-11	140.00	139.00	141.00	137.00	138.00	134.00	138.00	138.00	137.00	138.00	136.00	146.00
2014-15	237.00	234.00	216.00	217.00	190.00	170.00	185.00	193.00	165.00	191.00	207.00	187.00
2015-16	196.00	171.00	160.00	153.00	159.00	150.00	162.00	180.00	161.00	142.00	138.00	142.00
2016-17	148.00	160.00	144.00	146.00	149.00	159.00	154.00	166.00	153.00	134.00	125.00	120.00
2017-18	121.00	129.00	129.00	117.00	112.00	120.00	125.00	126.00	148.00	141.00	145.00	183.00
2018-19	193.00	185.00	174.00	193.00	186.00	171.00	165.00	190.00	198.00	190.00	196.00	206.00
Other												
1990-91	58.00	54.00	55.00	65.00	65.00	63.00	65.00	60.00	64.00	61.00	60.00	67.00
1995-96	67.00	59.00	46.00	54.00	60.00	58.00	64.00	59.00	49.00	56.00	60.00	60.00
2000-01	51.00	50.00	52.00	48.00	49.00	52.00	57.00	58.00	57.00	60.00	57.00	55.00
2005-06	66.00	55.00	50.00	41.00	50.00	56.00	54.00	60.00	60.00	69.00	70.00	70.00
2010-11	73.00	71.00	70.00	71.00	76.00	72.00	75.00	76.00	80.00	78.00	77.00	79.00
2014-15	89.00	86.00	82.00	83.00	85.00	89.00	103.00	86.00	86.00	79.00	74.00	79.00
2015-16	85.00	87.00	79.00	67.00	77.00	73.00	66.00	84.00	86.00	78.00	81.00	91.00
2016-17	84.00	87.00	76.00	73.00	65.00	69.00	65.00	81.00	84.00	77.00	87.00	101.00
2017-18	91.00	100.00	85.00	64.00	67.00	73.00	65.00	68.00	72.00	91.00	88.00	86.00
2018-19	96.00	85.00	90.00	100.00	92.00	72.00	82.00	104.00	94.00	110.00	100.00	123.00
All	00.00	05.00	00.00	75.00	70.00	75.00	77.00	7400	 00	70.00	70.00	70.00
1990-91	68.00	65.00	69.00	75.00	76.00	75.00	77.00	74.00	77.00	73.00	73.00	76.00
1995-96	78.00	72.00	62.00	67.00	75.00	73.00	80.00	78.00	71.00	76.00	85.00	84.00
2000-01	67.00	67.00	71.00	67.00	72.00	75.00	76.00	79.00	82.00	85.00	83.00	78.00
2005-06	85.00	78.00	75.00	69.00	70.00	78.00	82.00	87.00	85.00	85.00	84.00	94.00
2010-11	85.00	81.00	78.00	78.00	84.00	81.00	87.00	83.00	87.00	84.00	84.00	89.00
2014-15	112.00	100.00	92.00	100.00	94.00	100.00	117.00	93.00	95.00	99.00	108.00	93.00
2015-16	98.00	93.00	84.00	75.00	82.00	80.00	78.00	88.00	92.00	86.00	92.00	96.00
2016-17	94.00	94.00	81.00	82.00	73.00	81.00	80.00	86.00	92.00	86.00	96.00	103.00
2017-18	96.00	103.00	89.00	70.00	71.00	79.00	76.00	71.00	81.00	100.00	103.00	99.00
2018-19	109.00	93.00	96.00	110.00	99.00	84.00	95.00	109.00	105.00	123.00	122.00	132.00

¹ Second year.

Alfalfa Hay Acreage, Yield, and Production, by County – Oklahoma: 2017-2018

District	Harve			eld	Produ	ıction
and County	2017	2018	2017	2018	2017	2018
	acres	acres	tons	tons	tons	tons
Beckham Blaine Custer Dewey Roger Mills Washita Other counties West Central	(D) (D) 13,200 (D) 5,800 (D) 27,000 46,000	4,200 5,300 11,500 3,500 5,000 10,000 (X) 39,500	(D) (D) 3.65 (D) 3.20 (D) 3.25 3.35	3.20 2.55 3.25 1.85 3.40 3.05 (X) 3.00	(D) (D) 48,500 (D) 18,700 (D) 87,800 155,000	13,500 13,600 37,400 6,500 17,000 30,500 (X) 118,500
Caddo Comanche Greer Kiowa Tillman Other counties Southwest	6,600 (D) 3,000 (D) (D) 20,500 30,100	(D) 4,600 (D) 4,800 6,500 10,100 26,000	2.40 (D) 2.00 (D) (D) 2.90 2.70	(D) 3.50 (D) 2.65 1.45 2.35 2.40	15,900 (D) 6,000 (D) (D) 59,600 81,500	(D) 16,100 (D) 12,700 9,400 23,800 62,000
Grant Major Woods Other counties North Central	7,700 (D) (D) 59,100 66,800	(D) 4,000 5,800 38,700 48,500	2.70 (D) (D) 2.90 2.85	(D) 1.70 2.35 2.60 2.50	20,900 (D) (D) 170,300 191,200	(D) 6,800 13,700 100,500 121,000
Cleveland Creek Grady Kingfisher Lincoln Logan McClain Oklahoma Payne Seminole Other counties Central	(D) 500 (D) 9,800 1,600 (D) 8,300 (D) 2,700 (D) 56,600 79,500	1,800 (D) 24,600 (D) 1,100 1,600 7,500 2,400 2,000 900 28,100 70,000	(D) 2.60 (D) 2.20 3.20 (D) 3.05 (D) 2.60 (D) 3.35 3.15	2.20 (D) 3.25 (D) 3.55 1.90 3.20 2.90 2.25 2.10 2.25 2.75	(D) 1,300 (D) 21,800 5,100 (D) 25,300 (D) 7,000 (D) 189,400 249,900	4,000 (D) 80,500 (D) 3,900 3,000 23,900 7,000 4,500 1,900 63,800 192,500
Bryan Garvin Other counties South Central	(D) (D) 26,700 26,700	2,500 12,000 5,500 20,000	(D) (D) 3.65 3.65	2.40 3.45 2.40 3.00	(D) (D) 97,100 97,100	6,000 41,200 13,100 60,300
Delaware Mayes Nowata Osage Pawnee Other counties Northeast	(D) 700 800 950 (D) 4,050 6,500	500 500 (D) (D) 1,100 2,900 5,000	(D) 3.70 2.50 2.75 (D) 2.80 2.85	4.00 2.60 (D) (D) 2.55 2.30 2.55	(D) 2,600 2,000 2,600 (D) 11,300 18,500	2,000 1,300 (D) (D) 2,800 6,600 12,700
McIntosh Muskogee Other counties East Central	(D) (D) (D) (D)	1,100 500 1,900 3,500	(D) (D) (D) (D)	1.20 1.75 2.00 1.70	(D) (D) (D) (D)	1,300 870 3,830 6,000
Other counties Southeast	3,200 3,200	(D) (D)	3.05 3.05	(D) (D)	9,800 9,800	(D) (D)
Other districts	21,200	17,500	3.05	2.75	65,000	48,000
Oklahoma	280,000	230,000	3.10	2.70	868,000	621,000

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

⁽X) Not applicable.

Other Hay Acreage, Yield, and Production, by County - Oklahoma: 2017-2018

District	Harves	sted	Yie	eld	Produ	ction
and County	2017	2018	2017	2018	2017	2018
	acres	acres	tons	tons	tons	tons
Ellis	22,500	28,800	1.60	1.45	36,300	41,800
Harper	18,500	29,200	1.60	1.45	30,000	42,000
Other counties	34,000	43,000	2.10	1.70	71,700	73,200
Panhandle	75,000	101,000	1.85	1.55	138,000	157,000
Beckham	29,000	32,600	1.60	1.55	45,900	51,000
Blaine	33,600	51,300	1.85	1.05	61,600	53,000
Custer	34,200	38,200	2.05	1.10	70,900	42,100
Dewey	21,100	(D)	2.10	(D)	44,400	(D)
Roger Mills	25,000	(D)	1.55	(D)	39,300	(D)
Washita Other counties	26,100	32,400	1.85	1.30	48,900	42,300
West Central	169,000	49,500 204,000	(X) 1.85	1.15 1.20	(X) 311,000	57,600 246,000
West Schila		204,000	1.00	1.20	011,000	·
Caddo	46,900	61,800	1.65	1.70	76,600	104,200
Comanche	36,300	43,800	1.70	2.05	61,100	90,500
Cotton	20,500	26,200	2.20	1.40	45,200	36,800
Greer Harmon	10,600 12,000	(D) (D)	1.15 0.95	(D)	12,400 11,600	(D)
Jackson	(D)	14,900	(D)	(D) 1.15	(D)	(D) 16,900
Kiowa	(D)	32,800	(D)	1.60	(D)	52,000
Other counties	55,700	44,500	1.60	0.95	88,100	42,600
Southwest	182,000	224,000	1.60	1.55	295,000	343,000
Alfalfa	(D)	25,200	(D)	1.60	(D)	39,800
Garfield	29,700	43,900	1.7Ó	1.20	51,200	53,000
Grant	(D)	27,000	(D)	1.25	(D)	33,500
Kay	30,900	45,000	1.40	1.00	42,700	44,600
Major	35,400	47,900	1.65	1.35	58,900	65,500
Noble	31,000	38,500	1.55	1.25	48,400	47,600
Woods	(D)	38,200	(D)	1.50	(D)	58,000
Woodward Other counties	26,400 65,600	33,300	1.60 1.60	1.30 (X)	42,300 106,500	44,000
North Central	219,000	(X) 299,000	1.60	1.30	350,000	386,000
Canadian	(D)	44,700	(D)	1.70	(D)	76,300
Cleveland	23,900	22,800	1.70	1.70	41,000	38,700
Creek	(D)	55,000	(D)	1.35	(D)	73,900
Grady	44,300	54,900	1.60	2.00	71,300	110,000
Kingfisher	38,500	49,700	1.80	1.80	69,300	88,800
Lincoln	60,900	72,900	1.50	1.40	91,000	103,000
Logan	47,400	49,200	1.55	1.70	74,000	83,400
McClain	30,000	36,300	1.60	1.45	47,600	53,300
Okfuskee	31,600	31,900	1.80	1.65	56,300	53,000
Oklahoma	22,400	(D)	1.70	(D)	37,800	(D)
Payne	37,100	41,400	1.40	1.60	51,300	65,400
Pottawatomie Seminole	68,500	68,000	1.85 1.25	1.95	127,700	132,000
Other counties	31,200 98,200	(D) 57,200	1.25	(D) 1.45	38,500 128,200	(D) 82,200
Central	534,000	584,000	1.55	1.45	834,000	960,000
	304,000	304,000	1.00	1.00	304,000	300,000

See footnote(s) at end of table.

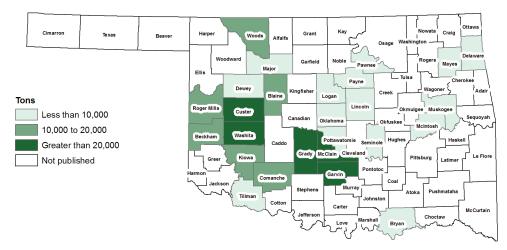
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Other Hay Acreage, Yield, and Production, by County – Oklahoma: 2017-2018 (continued)

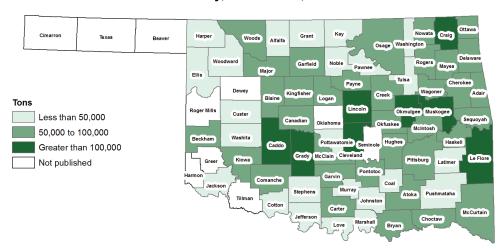
District	Harve			eld	Produ	
and County	2017	2018	2017	2018	2017	2018
	acres	acres	tons	tons	tons	tons
Atoka	39,800	46,200	1.95	1.40	77,100	64,800
Bryan	64,500	64,200	1.95	1.55	124,900	98,000
Carter	43,900	48,800	1.90	1.10	84,100	53,600
Coal	34,300	36,400	2.20	1.25	75,200	46,100
Garvin	(D)	42,100	(D)	1.40	(D)	58,200
Jefferson	17,400	18,900	2.05	1.25	35,600	23,400
Johnston	31,300	36,500	2.00	1.25	63,100	45,000
Love	22,500	22,100	1.95	1.45	44,000	32,300
Marshall	14,100	16,600	1.90	1.50	26,900	24,500
Murray	(D)	16,700	(D)	1.35	(D)	22,300
Pontotoc	53,100 36,000	46,100 30,400	1.90 1.95	1.80 1.35	100,700 69,700	84,000 40,800
Stephens Other counties	53,100	30,400 (X)	2.20	(X)	116,700	
South Central	410,000	425,000	2.20	1.40	818,000	(X) 593,000
Godin Gentral	410,000	420,000	2.00	1.40	010,000	030,000
Craig	58,700	66,900	1.80	1.50	105,500	101,500
Delaware	42,600	42,200	2.40	2.00	102,200	84,600
Mayes	62,900	73,200	1.85	1.35	117,400	98,300
Nowata	33,100	38,700	1.75	1.60	57,800	61,800
Osage	59,700	57,400	2.05	1.50	120,900	85,800
Ottawa	29,000	40,900	2.15	1.85	62,500	76,200
Pawnee	18,500	23,900	1.80	1.30	33,600	30,800
Rogers	50,000	55,100	1.90	1.30	95,300	72,600
Tulsa	19,800	23,100	1.70	1.60	33,600	36,400
Wagoner	31,900	35,900	1.65	1.55	53,200	55,900
Washington Northeast	23,800	24,700	1.60 1.90	1.40 1.55	38,000 820,000	35,100 739,000
Northeast	430,000	482,000	1.90	1.55	820,000	739,000
Adair	49,000	48,900	2.40	1.85	118,300	91,300
Cherokee	31,200	32,600	1.80	1.70	56,900	54,700
Haskell	46,700	44,800	1.80	1.75	84,100	78,700
Hughes	34,600	39,900	1.70	1.70	59,600	67,400
McIntosh	33,800	36,200	2.20	1.75	74,500	63,500
Muskogee	71,600	77,600	1.75	1.60	125,300	124,100
Okmulgee	65,800	92,400	1.95	1.35	128,300	126,300
Pittsburg	54,600	61,300	1.50	1.50	83,200	93,300
Sequoyah	37,700	40,300	1.80	1.60	68,800	64,700
East Central	425,000	474,000	1.90	1.60	799,000	764,000
Choctaw	34,900	40,400	1.75	1.40	61,700	57,000
Latimer	25,400	24,900	2.30	1.50	58,000	36,900
LeFlore	73,000	71,100	2.00	1.65	146,100	118,900
McCurtain	49,800	44,600	2.00	1.60	99,900	72,200
Pushmataha	22,900	26,000	1.70	1.05	39,300	27,000
Southeast	206,000	207,000	1.95	1.50	405,000	312,000
Oklahoma	2,650,000	3,000,000	1.80	1.50	4,770,000	4,500,000

⁽D) Withheld to avoid disclosing data for individual operations. (X) Not applicable.

Alfalfa Hay, Production, 2018



Other Hay, Production, 2018



Peanut Acreage, Yield, and Production, by County - Oklahoma: 2017-2018

District	Plan	Planted		Harvested for Nuts		er Acre	Production		
and County	2017	2018	2017	2018	2017	2018	2017	2018	
	acres	acres	acres	acres	pounds	pounds	pounds	pounds	
Beckham Custer Other counties West Central	4,700 1,100 1,000 6,800	3,700 (D) 1,500 5,200	4,600 1,000 950 6,550	3,530 (D) 1,470 5,000	3,891 4,240 4,453 4,026	3,555 (D) 3,503 3,540	17,900,000 4,240,000 4,230,000 26,370,000	12,550,000 (D) 5,150,000 17,700,000	
Caddo Other counties Southwest	10,100 1,900 12,000	(D) 8,600 8,600	9,600 1,900 11,500	(D) 8,350 8,350	3,542 3,679 3,564	(D) 2,719 2,719	34,000,000 6,990,000 40,990,000	(D) 22,700,000 22,700,000	
Other counties North Central	(D) (D)	1,000 1,000	(D) (D)	800 800	(D) (D)	4,375 4,375	(D) (D)	3,500,000 3,500,000	
Other districts	3,200	1,200	2,950	850	4,075	3,059	12,020,000	2,600,000	
Oklahoma	22,000	16,000	21,000	15,000	3,780	3,100	79,380,000	46,500,000	

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

Sorghum Acreage, Yield, and Production, by County - Oklahoma: 2017-2018

District	Plan	ted	Harvested	l for Grain	Yield p	er Acre	Production	
and County	2017	2018	2017	2018	2017	2018	2017	2018
	acres	acres	acres	acres	bushels	bushels	bushels	bushels
Beaver	29,000	25,000	28,500	20,400	61.4	57.4	1,750,000	1,170,000
Cimarron	79,000	79,000	76,000	73,000	60.5	57.6	4,600,000	4,203,000
Ellis	900	(D)	800	(D)	33.8	(D)	27,000	(D)
Harper	5,100	(D)	4,600	(D)	48.5	(D)	223,000	(D)
Texas	76,000	75,000	72,800	65,000	60.4	46.2	4,400,000	3,000,000
Other counties	(X)	7,000	(X)	3,600	(X)	63.1	(X)	227,000
Panhandle	190,000	186,000	182,700	162,000	60.2	53.1	11,000,000	8,600,000
Custer	(D)	2,800	(D)	2,100	(D)	23.4	(D)	49,200
Washita	(D)	5,600	(D)	3,500	(D)	30.3	(D)	106,000
Other counties	15,700	2,600	13,000	1,000	3Ì.Ź	27.8	405,000	27,800
West Central	15,700	11,000	13,000	6,600	31.2	27.7	405,000	183,000
Caddo	3,700	(D)	2,800	(D)	46.8	(D)	131,000	(D)
Jackson	3,300	(D)	3,100	(D)	54.8	(D)	170,000	(D)
Kiowa	8,000	(D)	6,100	(D)	48.9	(D)	298,000	(D)
Other counties	16,400	(D)	15,200	(D)	39.2	(D)	596,000	(D)
Southwest	31,400	(D)	27,200	(D)	43.9	(D)	1,195,000	(D)
Alfalfa	7,500	7,000	7,100	6,200	47.3	45.2	336,000	280,000
Garfield	14,800	(D)	13,800	(D)	43.5	(D)	600,000	(D)
Grant	14,800	13,000	13,900	12,000	30.0	53.3	417,000	640,000
Kay	6,800	11,000	6,700	10,000	44.8	61.5	300,000	615,000
Noble	3,600	7,900	3,600	7,500	45.0	37.1	162,000	278,000
Woods	3,700	9,000	3,200	7,600	62.5	36.6	200,000	278,000
Other counties	1,900	13,100	1,200	2,700	37.5	40.4	45,000	109,000
North Central	53,100	61,000	49,500	46,000	41.6	47.8	2,060,000	2,200,000
Other counties	1,600	(D)	1,100	(D)	36.4	(D)	40,000	(D)
South Central	1,600	(D)	1,100	(D)	36.4	(D)	40,000	(D)
Other counties	(D)	4,000	(D)	3,500	(D)	44.9	(D)	157,000
Northeast	(D)	4,000	(D)	3,500	(D)	44.9	(D)	157,000
Other counties	1,200	(D)	1,000	(D)	40.0	(D)	40,000	(D)
East Central	1,200	(D)	1,000	(D)	40.0	(D)	40,000	(D)
Other districts	22,000	38,000	20,500	21,900	43.7	39.3	895,000	860,000
Oklahoma	315,000	300,000	295,000	240,000	53.0	50.0	15,635,000	12,000,000

⁽D) Withheld to avoid disclosing data for individual operations. (X) Not applicable.

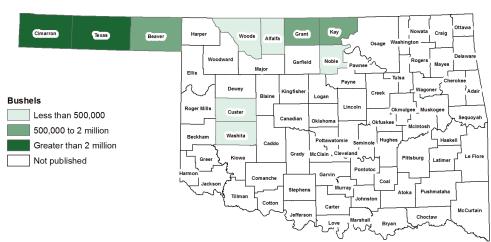
Sorghum for Grain Prices Received by Month - Oklahoma: Marketing Year 2014-2018 and Historic

[Marketing year is August through July.]

Year	Aug	Sep	Oct	Nov	Dec	Jan ¹	Feb	Mar	Apr	May	Jun	Jul
	\$/cwt											
1990-91	4.24	3.81	3.55	3.68	3.81	4.04	3.87	3.98	4.03	4.01	4.02	3.98
1995-96	4.78	4.65	4.96	5.60	5.73	5.96	6.26	6.52	7.29	6.98	7.96	7.81
2000-01	2.60	2.52	3.01	3.45	3.27	3.46	3.36	3.28	3.18	3.13	3.14	3.36
2005-06	3.42	3.41	3.24	3.12	3.23	3.28	3.56	(D)	3.59	3.88	3.67	3.98
2010-11	6.41	7.43	8.34	8.66	8.99	9.52	10.80	10.90	11.80	11.70	12.30	11.10
2014-15	5.95	5.87	6.28	6.83	7.87	7.95	8.11	7.89	7.90	7.42	7.59	7.65
2015-16	6.38	6.77	6.46	5.97	6.04	5.98	5.95	5.72	5.38	5.68	6.10	6.53
2016-17	4.61	4.77	4.90	4.68	4.83	4.79	5.10	5.12	4.67	5.15	5.28	6.13
2017-18	4.77	4.90	5.59	5.54	5.62	5.98	6.21	6.37	6.11	6.45	5.83	5.19
2018-19	5.83	5.86	5.89	5.88	5.99	5.95	5.91	5.69	5.54	5.94	6.87	6.59

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

Sorghum for Grain, Production, 2018



¹ Second year.

Soybean Acreage, Yield, and Production, by County - Oklahoma: 2017-2018

District	Planted for A	II Purposes	Harvested	for Beans	Yield p	er Acre	Production	
and County	2017	2018	2017	2018	2017	2018	2017	2018
	acres	acres	acres	acres	bushels	bushels	bushels	bushels
Other counties Panhandle	10,500	(D)	10,300	(D)	53.6	(D)	552,000	(D)
	10,500	(D)	10,300	(D)	53.6	(D)	552,000	(D)
Custer	4,400	3,000	4,400	2,900	34.8	23.0	153,000	66,800
Washita	5,200	3,800	5,100	1,550	33.1	28.4	169,000	44,000
Other counties	2,600	2,300	2,200	2,150	34.1	32.2	75,000	69,200
West Central	12,200	9,100	11,700	6,600	33.9	27.3	397,000	180,000
Caddo	(D)	9,500	(D)	8,820	(D)	22.4	(D)	198,000
Other counties	15,200	3,900	14,900	2,580	27.6	22.1	411,000	57,000
Southwest	15,200	13,400	14,900	11,400	27.6	22.4	411,000	255,000
Alfalfa	22,500	21,000	22,300	20,800	28.8	26.9	642,000	560,000
Garfield	56,100	59,500	55,200	57,500	27.7	27.7	1,531,000	1,595,000
Grant	96,000	89,700	93,200	88,200	23.4	27.2	2,181,000	2,400,000
Kay	152,000	141,000	149,000	139,400	25.3	29.4	3,775,000	4,100,000
Noble	38,900	32,400	38,000	30,900	21.8	22.7	829,000	700,000
Other counties	7,500	8,400	7,300	8,200	50.0	42.1	365,000	345,000
North Central	373,000	352,000	365,000	345,000	25.5	28.1	9,323,000	9,700,000
Grady Logan McClain Oklahoma Payne Pottawatomie Other counties Central	3,500	3,100	3,300	3,000	41.2	29.0	136,000	87,000
	2,700	(D)	2,500	(D)	50.4	(D)	126,000	(D)
	(D)	5,300	(D)	5,100	(D)	32.4	(D)	165,000
	(D)	2,200	(D)	2,000	(D)	39.0	(D)	77,900
	3,900	3,600	3,800	3,350	37.9	35.8	144,000	120,000
	4,900	5,500	4,700	5,300	41.9	41.5	197,000	220,000
	24,500	20,300	23,600	17,850	30.2	30.8	713,000	550,100
	39,500	40,000	37,900	36,600	34.7	33.3	1,316,000	1,220,000
Garvin Other counties South Central	6,900	(D)	6,250	(D)	29.6	(D)	185,000	(D)
	7,400	(D)	6,650	(D)	51.1	(D)	340,000	(D)
	14,300	(D)	12,900	(D)	40.7	(D)	525,000	(D)
Craig Delaware Mayes Nowata Osage Ottawa Pawnee Washington Other counties Northeast	13,000	12,000	13,000	11,900	32.0	37.0	416,000	440,000
	3,200	3,300	3,000	3,200	36.7	37.5	110,000	120,000
	6,800	5,900	6,700	5,600	30.9	24.1	207,000	135,000
	5,700	6,900	5,600	6,800	31.4	33.1	176,000	225,000
	13,400	13,400	13,000	12,100	27.5	23.3	357,000	282,000
	23,500	(D)	23,300	(D)	31.5	(D)	733,000	(D)
	(D)	6,200	(D)	5,600	(D)	21.4	(D)	120,000
	10,300	10,400	10,200	10,400	31.2	33.7	318,000	350,000
	54,100	72,400	53,400	69,400	31.6	33.5	1,689,000	2,328,000
	130,000	130,500	128,200	125,000	31.2	32.0	4,006,000	4,000,000

See footnote(s) at end of table.

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Soybean Acreage, Yield, and Production, by County – Oklahoma: 2017-2018 (continued)

		<u> </u>						
District	Planted for All Purposes		Harvested for Beans		Yield per Acre		Production	
and County	2017	2018	2017	2018	2017	2018	2017	2018
	acres	acres	acres	acres	bushels	bushels	bushels	bushels
Muskogee	15,300	18,000	14,700	16,600	34.0	33.1	500,000	550,000
Okmulgee	3,500	(D)	3,500	(D)	36.0	(D)	126,000	(D)
Sequoyah	10,400	11,500	10,300	9,950	37.0	36.5	381,000	363,000
Other counties	4,100	7,700	4,000	7,150	35.0	30.5	140,000	218,000
East Central	33,300	37,200	32,500	33,700	35.3	33.6	1,147,000	1,131,000
Choctaw	2,500	(D)	2,500	(D)	70.0	(D)	175,000	(D)
McCurtain	(D)	6,70Ó	(D)	5,80Ó	(D)	32.8	(D)	190,000
Other counties	24,500	18,600	24,100	17,600	29.4	34.7	708,000	610,000
Southeast	27,000	25,300	26,600	23,400	33.2	34.2	883,000	800,000
Other districts	(X)	22,500	(X)	18,300	(X)	39.0	(X)	714,000
Oklahoma	655,000	640,000	640,000	600,000	29.0	28.0	18,560,000	16,800,000

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

Soybeans, Production, 2018



⁽X) Not applicable.

Winter Wheat Acreage, Yield, and Production, by County - Oklahoma: 2017-2018

District	Planted for a	all Purposes ¹	Harvested	l for Grain	Yield p	er Acre	Production		
and County	2017	2018	2017	2018	2017	2018	2017	2018	
	acres	acres	acres	acres	bushels	bushels	1,000 bushels	1,000 bushels	
Beaver	106,000	110,500	53,000	62,000	29.3	28.2	1,555.0	1,750.0	
Cimarron	140,000	(D)	102,000	(D)	33.9	(D)	3,460.0	(D)	
Ellis	42,000	(D)	20,000	(D)	28.0	(D)	560.0	(D)	
Harper	78,000	(D)	48,000	(D)	25.9	(D)	1,245.0	(D)	
Texas	184,000	188,500	107,000	125,000	28.3	32.Ź	3,030.0	4,090.0	
Other counties	(D)	256,000	(D)	133,000	(D)	22.3	(D)	2,960.0	
Panhandle	550,000	555,000	330,000	320,000	29.8	27.5	9,850.0	8,800.0	
Beckham	55,000	49,000	26,000	11,000	28.1	27.3	730.0	300.0	
Blaine	183,000	196,000	103,000	77,000	33.1	22.1	3,410.0	1,700.0	
Custer	169,000	160,000	125,000	84,000	33.8	24.4	4,220.0	2,050.0	
Dewey	112,000	96,000	62,000	47,000	34.1	20.2	2,115.0	950.0	
Roger Mills	49,000	49,000	21,000	17,000	34.5	25.6	725.0	435.0	
Washita West Central	212,000 780,000	210,000 760,000	138,000 475,000	100,000 336,000	27.2 31.5	21.3 22.5	3,750.0 14,950.0	2,130.0 7,565.0	
				·					
Caddo	160,000	144,500	88,000	64,000	29.9	32.8	2,630.0	2,100.0	
Comanche	(D)	48,500	(D)	20,000	(D)	35.8	(D)	715.0	
Cotton	147,000	135,000	64,000	69,000	22.5	39.1	1,440.0	2,700.0	
Greer	91,000	(D)	62,000	(D)	25.8	(D)	1,600.0	(D)	
Harmon Jackson	70,000 190,000	(D) 173,000	22,000 130,000	(D) 56,000	26.8 28.7	(D) 23.0	590.0 3,730.0	(D) 1,290.0	
Kiowa	200,000	164,000	142,000	101,000	27.3	20.5	3,875.0	2,070.0	
Other counties	192,000	260,000	102,000	122,000	26.4	32.2	2,690.0	3,925.0	
Southwest	1,050,000	925,000	610,000	432,000	27.1	29.6	16,555.0	12,800.0	
			•	•					
Alfalfa	(D)	230,000	(D)	163,000	(D)	20.6	(D)	3,350.0	
Garfield	265,000	280,000	213,000	226,000	45.1	29.4	9,600.0	6,650.0	
Grant	255,000	265,000	215,000	212,000	38.7	26.9	8,330.0	5,700.0	
Kay	135,000	142,500	120,000	125,000	34.8	32.1	4,170.0	4,010.0	
Major	116,000	(D)	88,000	(D)	42.8	(D)	3,770.0	(D)	
Noble	100,000	98,500	66,000	52,000	37.1	27.7	2,450.0	1,440.0	
Woods	160,000	155,000	130,000	95,000	36.1	18.9	4,690.0	1,800.0	
Other counties North Central	292,000 1,323,000	190,000	196,000	99,000	40.7 39.9	18.7 25.5	7,970.0 40,980.0	1,850.0 24,800.0	
	1,323,000	1,361,000	1,028,000	972,000		25.5	,	24,000.0	
Canadian	154,000	148,000	115,000	116,000	30.9	36.6	3,550.0	4,240.0	
Cleveland	4,000	(D)	1,600	(D)	31.3	(D)	50.0	(D)	
Creek	1,400	1,700	850	1,000	38.8	53.0	33.0	53.0	
Grady	74,000	74,000	30,000	28,000	31.4	39.8	943.0	1,115.0 3,800.0	
Kingfisher	202,000	205,000	155,000	138,000	33.8	27.5	5,245.0	30.0	
Lincoln	6,600 50,000	6,000 55,000	2,000 29,000	900 38,000	39.5 29.7	33.3 35.1	79.0 860.0	1,335.0	
Logan McClain	17,800	17,300	6,600	2,700	40.9	51.9	270.0	1,335.0	
Oklahoma	5,100	7,600	2,500	5,900	32.8	37.3	82.0	220.0	
Payne	13,900	12,800	3,400	2,000	30.9	39.0	105.0	78.0	
Pottawatomie	(D)	6,500	(D)	2,300	(D)	55.7	(D)	128.0	
Other counties	11,200	9,100	4,050	2,200	45.2	50.5	183.0	111.0	
Central	540,000	543,000	350,000	337,000	32.6	33.4	11,400.0	11,250.0	
Bryan	6,100	(D)	2,900	(D)	51.7	(D)	150.0	(D)	
Carter	(D)	7,400	(D)	1,700	(D)	41.8	(D)	71.0	
Garvin	21,100	19,200	9,270	3,700	50.Ź	58.1	465.Ó	215.0	
Jefferson	(D)	52,500	(D)	3,700	(D)	48.6	(D)	180.0	
Stephens	30,00Ó	29,500	13,000	7,280	33.9	36.3	44Ì.Ó	264.0	
Other counties	80,800	18,400	10,830	4,620	34.9	58.4	378.0	270.0	
		127,000	36,000	21,000	39.8	47.6	1,434.0	1,000.0	

See footnote(s) at end of table.

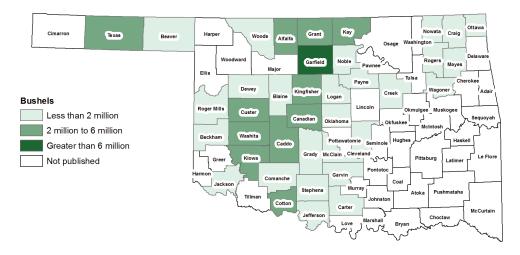
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Winter Wheat Acreage, Yield, and Production, by County - Oklahoma: 2017-2018 (continued)

District	Planted for A	II Purposes ¹	Harvested	for Grain	Yield p	er Acre	Produ	uction
and County	2017	2018	2017	2018	2017	2018	2017	2018
	acres	acres	acres	acres	bushels	bushels	1,000 bushels	1,000 bushels
Craig	5,200	5,900	3,800	4,900	60.5	43.9	230.0	215.0
Mayes	5,700	6,000	3,300	3,200	36.4	44.1	120.0	141.0
Nowata	2,800	1,600	2,300	1,200	27.8	27.5	64.0	33.0
Osage	14,700	(D)	9,500	(D)	44.2	(D)	420.0	(D)
Ottawa	14,500	15,000	12,500	11,000	43.7	46.2	546.0	508.0
Pawnee	11,700	(D)	2,700	(D)	47.8	(D)	129.0	(D)
Rogers	(D)	2,800	(D)	2,000	(D)	35.5	(D)	71.0
Wagoner	14,400	16,700	9,200	12,100	43.9	45.9	404.0	555.0
Washington	2,800	(D)	2,700	(D)	34.1	(D)	92.0	(D)
Other counties	6,200	37,000	3,000	26,600	34.0	43.7	102.0	1,162.0
Northeast	78,000	85,000	49,000	61,000	43.0	44.0	2,107.0	2,685.0
Muskogee	9,500	(D)	6,300	(D)	64.6	(D)	407.0	(D)
Okmulgee	4,000	(D)	2,200	(D)	55.0	(D)	121.0	(D)
Sequoyah	5,600	(D)	5,300	(D)	69.8	(D)	370.0	(D)
Other counties	8,900	(D)	2,200	(D)	42.7	(D)	94.0	(D)
East Central	28,000	(D)	16,000	(D)	62.0	(D)	992.0	(D)
LeFlore	6,000	(D)	4,500	(D)	58.9	(D)	265.0	(D)
Other counties	7,000	(D)	1,500	(D)	44.7	(D)	67.0	(D)
Southeast	13,000	(D)	6,000	(D)	55.3	(D)	332.0	(D)
Other districts	-	44,000	-	21,000	-	52.4	-	1,100.0
Oklahoma	4,500,000	4,400,000	2,900,000	2,500,000	34.0	28.0	98,600.0	70,000.0

⁻ Represents zero.

Winter Wheat Production, 2018



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

¹ Includes acres planted in preceding fall.

Winter Wheat Prices Received by Month – Oklahoma: Marketing Year 2014-2018 and Historic [Marketing year is June through May.]

Year	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan ¹	Feb	Mar	Apr	May
	\$/bu	\$/bu	\$/bu	\$/bu	\$/bu							
1990-91	2.91	2.68	2.47	2.38	2.41	2.35	2.34	2.29	2.37	2.50	2.53	2.54
1995-96	3.88	4.36	4.32	4.56	4.88	4.88	4.98	5.00	5.27	5.31	5.97	6.10
2000-01	2.42	2.37	2.34	2.51	2.76	2.81	2.81	2.88	2.79	2.90	2.86	2.94
2005-06	3.05	3.13	3.24	3.43	3.48	3.40	3.51	3.61	3.97	4.03	4.12	4.60
2010-11	3.75	4.43	5.84	6.27	6.17	6.45	7.07	6.64	7.65	7.25	7.97	8.08
2014-15	7.14	6.58	6.36	5.70	5.67	5.79	6.23	6.19	5.66	5.37	5.41	5.20
2015-16	5.25	5.30	4.67	4.63	4.59	4.17	4.45	4.34	4.27	4.13	4.09	3.88
2016-17	3.91	3.25	3.12	3.13	2.97	3.03	3.13	3.39	3.53	3.63	3.40	3.67
2017-18	3.97	4.59	3.67	3.48	3.32	3.32	3.33	3.70	4.14	4.49	4.46	4.94
2018-19	5.24	5.13	5.65	4.90	4.94	4.68	4.71	4.86	4.45	4.32	4.09	4.21

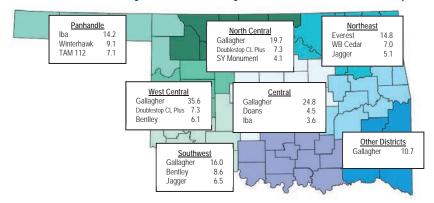
¹ Second year.

Wheat Varieties, Percentage of Seeded Acres - Oklahoma: 2015-2019

Variety	2015	2016	2017	2018	2019	Variety	2015	2016	2017	2018	2019
		•	percent		•			•	percent		
Hard Winter						Hard Winter (continued)					
Gallagher	5.8	14.3	20.5	18.4	19.8	Deliver	0.6	0.4	0.4	*	0.5
Doublestop CL Plus	0.7	2.6	3.6	4.4	4.8	SY Flint	-	*	0.2	0.4	0.5
Bentley	-	*	2.0	4.4	4.4	WB Cedar	1.4	1.6	1.4	0.7	0.4
Iba	1.6	3.4	4.7	4.0	3.5	Zenda	-	-	-	*	0.4
Winterhawk	1.7	1.8	2.3	2.5	2.7	Dumas	-	-	*	*	0.4
Duster	14.1	9.0	5.7	3.0	2.6	TAM 114	-	0.2	0.2	0.5	0.4
Endurance	9.7	6.8	5.7	3.0	2.3	OK Bullet	1.8	0.9	0.4	*	0.4
Jagger	3.8	3.7	2.8	2.0	2.1	WB 4303	-	-	*	0.4	0.3
SY Monument	-	*	0.4	1.5	1.9	Billings	1.3	1.1	0.9	0.7	0.3
WB Grainfield	*	0.3	1.1	1.2	1.4	SY Rugged	-	-	-	*	0.3
WB 4458	*	1.2	2.1	1.4	1.4	Garrison	2.6	1.2	0.5	8.0	0.3
WB 4515	-	-	-	1.3	1.3	Longhorn	-	-	*	*	0.3
Doans	1.8	1.8	2.1	1.8	1.2	SY Razor	-	*	0.2	0.5	0.3
Ruby Lee	5.0	6.9	4.0	2.4	1.2	TAM 113	*	0.3	0.3	*	0.2
Fuller	2.6	2.9	2.7	1.1	1.2	Other Hard Winter 1	20.6	12.3	11.4	5.3	4.6
Smith's Gold	-	-	-	*	1.1	Unknown Hard ²	12.9	17.4	16.2	28.2	29.2
Big Max	0.5	0.9	1.2	1.5	1.1	Total Hard	97.1	97.1	97.4	95.3	97.1
TAM 204	-	*	0.3	0.5	0.9						
Everest	3.0	2.0	1.6	1.0	0.9						
TAM 112	1.7	2.1	1.3	1.1	0.9	Total Soft Winter	1.0	0.7	8.0	1.1	1.4
LCS Chrome	-	-	*	0.6	0.9						
TAM 111	3.9	2.0	1.2	0.7	0.7	Unknown ³	1.9	2.2	1.8	3.6	1.5

¹ Includes varieties with less than 0.2 percent of total acres, or that are suppressed to avoid disclosure of individual reports.

Top Three Wheat Varieties: by Percent and by District - Oklahoma: Crop Year 2019



² Includes spring varieties.

³ Unknown contains unspecified varieties that were included to account for acreage.

^{*} Less than 0.2 percent.

Wheat Varieties by District - Oklahoma: Crop Year 2019

Variety	Panhandle	West Central	Southwest	North Central	Central	Northeast	Other Districts	Oklahoma
Hard Winter	percent	percent	percent	percent	percent	percent	percent	percent
	2.2	25.6	10.0	40.7	04.0	*	40.7	40.0
Gallagher	3.2	35.6	16.0	19.7	24.8		10.7	19.8
Doublestop CL Plus	0.6	7.3	3.3	7.3	3.4			4.8
Bentley	1.8	6.1	8.6	3.8	0.7			4.4
Iba Winterhawk	14.2	1.1	2.5	1.8	3.6	*		3.5
	9.1	3.7		3.1			*	2.7
Duster	2.7	3.3	5.0	0.4	3.5	*		2.6
Endurance	4.0	1.3	3.3	1.6	3.0			2.3
Jagger	*	2.1	6.5	8.0	*	5.1	*	2.1
SY Monument	*	2.2		4.1	2.1			1.9
WB Grainfield	2.3	*	*	3.2	8.0			1.4
WB 4458	*	0.7	*	1.9	3.5	*	*	1.4
WB 4515		*	0.9	2.1	2.5	*		1.3
Doans		2.3	*	0.6	4.5			1.2
Ruby Lee		1.7	1.4	1.8		*		1.2
Fuller		0.6	4.8			*		1.2
Smith's Gold	*	2.1	*	1.5	1.7			1.1
Big Max			0.9	2.0	1.7		*	1.1
TAM 204	6.6		*					0.9
Everest				2.4	*	14.8	*	0.9
TAM 112	7.1		*		*			0.9
LCS Chrome		*		1.8	1.9			0.9
TAM 111	4.0		*				*	0.7
Deliver	*	*		*	1.2			0.5
SY Flint		*	0.6	0.7	*			0.5
WB Cedar		*		*	1.7	7.0	*	0.4
Zenda				1.3		*	*	0.4
Dumas			1.7					0.4
TAM 114	*		*	*				0.4
OK Bullet	*	*	1.0	*	*			0.4
WB 4303				0.6	*			0.3
Billings		*	*	*				0.3
SY Rugged		*		0.8	*			0.3
Garrison			*	*	0.5			0.3
Longhorn	*	*	*	*	*		*	0.3
SY Razor			1.1					0.3
TAM 113	*		*					0.2
Other Hard Winter ¹	9.0	5.8	9.4	8.5	5.2	11.2	15.7	4.6
Unknown Hard ²	34.3	21.8	31.2	27.1	28.5	52.8	50.2	29.2
Soft Winter	04.0	0.6	*	*	3.2	6.7	19.8	1.4
Unknown ³	1.1	1.7	*	*	2.0	2.4	3.6	1.4

¹ Includes varieties with less than 0.2 percent of total acres, or that are suppressed to avoid disclosure of individual reports.

² Includes spring varieties.

³ Unknown contains unspecified varieties that were included to account for acreage.

^{*} Less than 0.2 percent.

Grain Stocks - Oklahoma: 2014-2018

	Mar	ch 1	Jur	ne 1	Septer	mber 1	Decer	mber 1
Year	Off-Farm Stocks	Total Stocks	Off-Farm Stocks	Total Stocks	Off-Farm Stocks	Total Stocks	Off-Farm Stocks	Total Stocks
	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels
Wheat, Winter 2014 2015 2016 2017 2018	81,156 60,085 98,602 106,276 119,399	82,856 61,385 101,002 109,276 122,699	49,477 39,457 68,929 88,650 106,901	50,177 40,207 70,329 90,950 108,501	70,384 110,190 148,389 156,679 130,099	77,584 117,990 160,889 165,779 138,799	72,715 115,175 130,342 139,718 112,751	74,715 118,975 137,442 144,018 116,351
2014 2015 2016 2017 2018	12,357 11,045 10,658 7,420 11,611	(D) (D) (D) (D) (D)	6,593 6,587 7,434 5,985 8,485	(D) (D) (D) (D) (D)	2,018 3,488 6,622 2,135 4,460	(D) (D) (D) (D) (D)	18,038 14,515 12,544 12,230 13,402	(D) (D) (D) (D) (D)
Oats 2014 2015 2016 2017 2018	91 80 104 76 97	(D) (D) (D) (D) (D)	65 89 68 86 49	(D) (D) (D) (D) (D)	82 82 59 76 98	(D) (D) (D) (D) (D)	95 128 71 82 (D)	(D) (D) (D) (D) (D)
Sorghum 2014 2015 2016 2017 2018	9,325 5,334 9,426 5,783 5,438	(D) (D) (D) (D) (D)	5,894 2,212 3,842 2,252 3,203	(D) (D) (D) (D) (D)	3,166 1,462 1,597 1,157 1,698	(D) (D) (D) (D) (D)	7,266 9,437 8,288 7,211 4,135	(D) (D) (D) (D) (D)
Soybeans 2014 2015 2016 2017 2018	(D) 1,573 1,724 1,793 (D)	(D) (D) (D) (D) (D)	(D) 326 (D) 1,515 (D)	(D) (D) (D) (D) (D)	158 389 313 (D) (D)	(D) (D) (D) (D) (D)	6,815 4,693 5,668 (D) (D)	(D) (D) (D) (D) (D)

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

Grain Storage Facilities and Capacity – Oklahoma: December 1, 2014-2018

Year	Off-Farm Facilities	Capacity							
real	On-rann racinites	Off-Farm	On-Farm	Total					
	number	1,000 bushels	1,000 bushels	1,000 bushels					
2014	224	235,000	75,000	310,000					
2015	219	235,000	75,000	310,000					
2016	218	235,000	75,000	310,000					
2017	220	245,000	75,000	320,000					
2018	220	245,000	70,000	315,000					

Pecan Production, Price and Value - Oklahoma: 2014-2018 and Historic

Variety and Year	Utilized Production ¹	Price per Pound	Value of Production ¹	Bearing Acreage ²	Yield per Acre ²
	1,000 pounds	dollars	1,000 dollars	acres	pounds
Native and Seedling					
1990	4,200	0.870	3,654	(NA)	(NA)
1995	16,500	0.780	12,870	(NA)	(NA)
2000	2,300	0.800	1,840	(NA)	(NA)
2005	15,000	1.200	18,000	(NA)	(NA)
2010	14,000	1.650	23,100	(NA)	(NA)
2014	8,000	0.923	7,384	(NA)	(NA)
2015	10,000	1.450	14,500	(NA)	(NA)
2016	9,000	1.850	16,650	(NA)	(NA)
2017	11,000	1.630	17,930	(NA)	(NA)
2018 ³		1.360	8,201	(NA)	(NA)
Improved					
1990	800	1.140	912	(NA)	(NA)
1995	2,500	1.100	2,750	(NA)	(NA)
2000	200	1.300	260	(NA)	(NA)
2005	6,000	1.900	11,400	(NA)	(NA)
2010	6,000	2.100	12,600	(NA)	(NA)
2014	4,000	1.630	6,520	(NA)	(NA)
2015	3,000	2.090	6,270	(NA)	(NA)
2016	3,000	2.670	8,010	(NA)	(NA)
2017	3,000	2.100	6,300	(NA)	(NA)
2018 ³		2.250	6,683	(NA)	(NA)
All Pecans					
1990	5,000	0.913	4,566	(NA)	(NA)
1995	19,000	0.822	15,620	(NA)	(NA)
2000	2,500	0.840	2,100	(NA)	(NA)
2005	21,000	1.400	29,400	(NA)	(NA)
2010	20,000	1.790	35,700	(NA)	(NA)
2014	12,000	1.160	13,904	(NA)	(NA)
2015	13,000	1.600	20,770	(NA)	(NA)
2016	12,000	2.060	24,660	94,000	¹ 128
2017	14,000	1.730	24,230	86,000	163
2018 ³	9,000	1.650	14,884	90,000	100

⁽NA) Not available.

¹ Utilized, in-shell production.

² Bearing acreage and yield estimates began in 2016.

³ Total in-shell production.

ANIMALS AND PRODUCTS

2018 Animals and Products Review

Oklahoma's cattle inventory on January 1, 2019, was up 200 thousand head from a year earlier. Sheep and lamb inventory decreased 4 thousand head from the previous year. Hog inventory was down 10.0 thousand head from 2017 at 2.19 million head. Total commercial red meat production for 2018 was 1.20 billion pounds, up 4.6 percent from 2017 production.

Cattle

Cattle and calves on Oklahoma's farms and ranches on January 1, 2019, totaled 5.30 million head. All cows that have calved totaled 2.19 million head. The cow inventory consisted of 2.15 million beef cows and 40.0 thousand milk cows. There were 400 thousand beef cow replacement heifers, down 2.4 percent from the previous year. The 2018 calf crop was 2.05 million head, up 5.1 percent from 2017. The average value per head of all cattle and calves on January 1, 2019, was \$1,010, 8 percent below a year earlier. The total inventory value of all cattle and calves was \$5.35 billion. There were 330 thousand head of cattle being fed for slaughter on all Oklahoma farms and ranches on January 1, 2019, unchanged from a year earlier. Of those, 315 thousand were in feedlots with a capacity of 1,000 or more head.

Hogs

The state's hog inventory on December 1, 2018, totaled 2.19 million head. The hog inventory consisted of 445 thousand breeding hogs and pigs, and 1.75 million market hogs and pigs. The 2018 pig crop totaled 8.72 million head, 4 percent higher than 2017. The average value per head of all hogs and pigs on December 1, 2018, was \$120, up 10.00 from 2017. The total inventory value of all hogs and pigs was \$264 million.

Sheep and Goats

Sheep and lamb inventory on January 1, 2019, totaled 50.0 thousand head. Of this total, 39.0 thousand head were breeding sheep and replacement lambs, and 11.0 thousand were market sheep and lambs. The 2018 lamb crop, at 32.0 thousand head, was down 1.0 thousand head from the previous year. The average value per head of all sheep and lambs on January 1, 2019, was \$231, up 3 percent from 2018. The total inventory value was \$11.6 million. There were 105 thousand pounds of wool produced in 2018,5 percent higher than 2017. The average price received for wool was 70.0 cents per pound, down 12.5 percent from 2017. Inventory of meat-type and other goats (excluding milk and angora) on January 1, 2019, was 80.0 thousand head, 2 percent lower than a year prior. Milk goats totaled 8,000 head as of January 1, up 14 percent from a year earlier.

Pasture and Range Conditions - Oklahoma: 2018

Week Ending	Very Poor	Poor	Fair	Good	Excellent	Week Ending	Very Poor	Poor	Fair	Good	Excellent
	percent	percent	percent	percent	percent		percent	percent	percent	percent	percent
Jan ¹	11	38	38	12	1	Jul 15	8	14	30	47	1
						Jul 22	9	16	38	36	1
Feb ¹	11	37	38	14	0	Jul 29	10	21	39	29	1
Mar 4	10	35	42	13	0	Aug 5	8	17	43	31	1
Mar 11	10	31	39	20	0	Aug 12	9	14	39	36	2
Mar 18	10	35	42	13	0	Aug 19	4	17	37	39	2 3
Mar 25	13	26	38	23	0	Aug 26	6	14	31	47	2
						Ŭ					
Apr 1	7	27	50	16	0	Sep 2	5	13	32	48	2
Apr 8	8	29	48	15	0	Sep 9	6	15	34	39	6
Apr 15	9	22	49	19	1	Sep 16	6	16	34	41	3
Apr 22	9	25	42	24	0	Sep 23	3	13	41	40	3
Apr 29	4	30	41	24	1	Sep 30	3	12	35	46	4
May 6	6	22	38	33	1	Oct 7	4	11	31	46	8
May 13	8	15	38	37	2	Oct 14	4	9	35	48	4
May 20	4	9	45	39	3	Oct 21	3	10	38	44	5
May 27	4	9	40	45	2	Oct 28	1	7	31	56	5
Jun 3	5	10	36	46	3	Nov 4	1	13	35	49	2
Jun 10	5	13	37	42	3	Nov 11	2	14	40	41	3
Jun 17	6	15	38	39	2	Nov 18	5	11	40	40	4
Jun 24	7	12	38	40	3	Nov 25	5	13	39	40	3
Jul 1	6	9	37	46	2	Dec ^{1 2}					
Jul 8	5	11	34	47	2 3						

¹ Month ending rather than week ending; the Crop Weather report issued monthly during the winter months of January, February, and December

Livestock Farms by Class - Oklahoma: 2007-2017 and Historic

Year ¹	Cattle	Milk Cows	Hogs	Sheep
	number of farms	number of farms	number of farms	number of farms
1985	65,000	5,300	6,200	2,300
1990	62,000	3,400	5,200	2,700
1995	63,000	2,400	3,400	1,700
2000	60,000	1,900	2,700	1,600
2005	56,000	1,400	2,500	1,900
2007	55,105	981	2,702	1,939
2012	51,043	756	1,947	1,779
2017	52,048	471	2,264	2,216

¹ Beginning with 2007, the number of operations by state will only be published every five years in conjunction with the Census of Agriculture.

² Not released due to lapse in federal funding.

Cattle Inventory by County - Oklahoma: January 1, 2017-2019

District and Oscorts	All C	Cattle and Ca	lves	,	Beef Cows			Milk Cows	
District and County	2017	2018	2019	2017	2018	2019	2017	2018	2019
	head	head	head	head	head	head	head	head	head
Beaver Cimarron Ellis Harper Texas Panhandle	80,000 135,000 60,000 93,000 270,000	66,000 120,000 56,000 96,000 245,000	69,000 125,000 58,000 100,000 255,000	28,500 (D) 23,500 (D) (D)	28,500 (D) (D) 18,900 20,000	29,000 (D) (D) 19,500 21,000	(D) (D) (D) (D)	(D) (D) (D) (D) (D)	(D) (D) 200
Beckham Blaine Custer Dewey Roger Mills Washita West Central	56,000 90,000 77,000 52,000 58,000 87,000	48,000 97,000 105,000 67,000 66,000 110,000	49,000 100,000 110,000 69,000 69,000 115,000	(D) 28,000 (D) (D) (D) 25,500	(D) 33,500 34,500 26,500 (D) 32,000	(D) 34,500 35,500 27,500 (D) 33,000	(D) (D) (D) (D) (D)	(D) (D) (D) (D) (D) (D)	(D) (D) (D) - (D)
Caddo Comanche Cotton Greer Harmon Jackson Kiowa Tillman Southwest	110,000 67,000 62,000 27,000 40,000 25,000 65,000	105,000 77,000 71,000 30,000 42,000 31,000 66,000 56,000	110,000 80,000 73,000 31,000 43,000 32,000 68,000 58,000	53,000 29,000 (D) 13,100 (D) 12,200 19,800 13,700	50,000 (D) 21,500 (D) 12,400 15,300 23,000 16,300	52,000 (D) 22,000 (D) 12,800 15,700 24,000 16,800	(D) (D) - (D) - 5,800	(D) (D) (D) (D) (D) (D)	(D) (D) (D) (D) - (D) - 6,300
Alfalfa Garfield Grant Kay Major Noble Woods Woodward North Central	66,000 90,000 38,000 36,000 78,000 57,000 82,000 62,000	79,000 86,000 35,500 38,000 81,000 58,000 97,000 76,000	82,000 90,000 37,000 39,500 84,000 61,000 100,000 79,000	20,500 (D) 14,900 17,300 24,500 (D) (D) 31,000	23,000 (D) 16,000 16,800 30,000 (D) (D) 34,000	23,500 (D) 16,400 17,300 31,000 (D) (D) 35,000	(D) (D) - (D) 500 (D)	(D) (D) (D) 200 400 (D) (D) (D)	(D) (D) - 200 400 - -
Canadian Cleveland Creek Grady Kingfisher Lincoln Logan McClain Okfuskee Oklahoma Payne Pottawatomie Seminole Central	95,000 18,100 40,500 125,000 120,000 65,000 45,000 49,000 17,500 47,500 45,500 29,500	100,000 20,000 39,000 130,000 100,000 74,000 49,000 51,000 47,000 15,400 58,000 53,000 37,000	105,000 21,000 40,500 135,000 77,000 51,000 54,000 49,000 16,000 60,000 55,000 38,000	(D) 11,100 27,000 (D) 29,500 40,000 24,000 21,500 25,000 10,700 25,000 25,500 18,500	(D) (D) 23,500 (D) 34,000 40,500 (D) 24,000 25,000 (D) 29,000 (D) 19,300	(D) (D) 24,000 (D) 35,000 41,500 (D) 25,000 26,000 (D) 30,000 (D) 19,900	(D) (D) (D) 1,000 700 (D) 500 - 400 200 (D)	(D) (D) (D) 1,000 900 (D) 300 (D) (D) 600 (D)	(D) (D) (D) 900 900 (D) 300 - (D) 600 (D)

See footnote(s) at end of table.

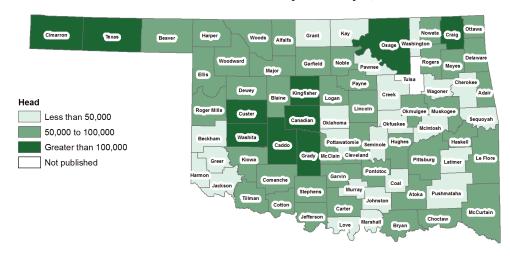
--continued

Cattle Inventory by County - Oklahoma: January 1, 2017-2019 (continued)

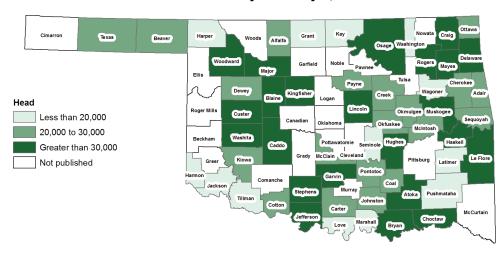
D: 4: 4	All (Cattle and Ca	ılves	<u>, , , , , , , , , , , , , , , , , , , </u>	Beef Cows	,		Milk Cows	
District and County	2017	2018	2019	2017	2018	2019	2017	2018	2019
	head	head	head	head	head	head	head	head	head
Atoka Bryan Carter Coal Garvin Jefferson Johnston Love	54,000 90,000 60,000 36,500 75,000 95,000 34,500 30,000	69,000 84,000 57,000 37,000 80,000 94,000 38,000 29,500	71,000 87,000 59,000 38,000 83,000 98,000 40,000 30,000	31,000 48,500 30,000 24,500 38,000 (D) 20,000 (D)	30,500 43,000 27,500 21,000 37,000 30,500 22,000 15,000	31,500 44,000 28,000 22,000 38,000 31,500 22,500 15,500	(D) 1,900 - 200 (D) - -	(D) 700 (D) 300 300 (D) (D) (D)	(D) 600 (D) 300 300
Marshall Murray Pontotoc Stephens South Central	26,500 28,000 51,000 74,000	29,000 26,500 48,000 79,000	30,000 27,500 50,000 82,000	14,900 (D) 24,000 33,500	13,300 (D) 26,000 36,000	13,700 (D) 27,000 37,000	(D) (D)	(D) (D) (D) (D)	(D) (D) - (D)
Craig Delaware Mayes Nowata Osage Ottawa Pawnee Rogers Tulsa Wagoner Washington Northeast	125,000 86,000 76,000 71,000 150,000 49,500 42,000 75,000 12,900 34,500 42,500	115,000 82,000 76,000 71,000 135,000 52,000 40,000 67,000 11,100 34,000 38,000	120,000 86,000 79,000 73,000 140,000 54,000 42,000 70,000 11,500 35,000 39,000	60,000 42,500 36,000 30,500 69,000 29,000 18,000 38,500 7,000 22,500 12,600	45,500 40,000 36,500 (D) 57,000 26,500 (D) 35,000 6,600 18,200 13,900	47,000 41,000 37,500 (D) 59,000 27,500 (D) 36,000 6,800 18,800 14,300	(D) 900 2,500 - (D) 200 - 400 - 200	200 1,200 2,500 (D) (D) 200 (D) 400 (D) 400 (D)	200 1,200 2,400 (D) - 200 (D) 400 (D) 400 (D)
Adair Cherokee Haskell Hughes McIntosh Muskogee Okmulgee Pittsburg Sequoyah East Central	56,000 40,000 64,000 77,000 47,000 67,000 44,500 87,000 37,000	57,000 43,000 59,000 76,000 46,000 73,000 51,000 86,000 39,000	59,000 45,000 61,000 79,000 48,000 76,000 53,000 89,000 40,000	31,500 24,500 (D) (D) 31,000 44,000 26,000 46,500 22,500	28,000 23,500 31,500 35,500 28,000 44,500 26,000 (D) 23,500	29,000 24,500 32,500 36,500 29,000 46,000 26,500 (D) 24,500	1,300 500 - - 300 - 200	2,000 1,000 (D) (D) (D) (D) (D) (D)	1,800 900 (D) (D) - (D) (D)
Choctaw Latimer LeFlore McCurtain Pushmataha Southeast	76,000 34,000 82,000 67,000 32,000	74,000 42,000 76,000 73,000 35,000	77,000 44,000 78,000 76,000 37,000	33,500 19,400 48,000 42,500 20,000	34,000 16,800 40,000 (D) 17,800	35,000 17,300 41,000 (D) 18,300	- (D) -	(D) (D) (D) (D) (D)	(D) (D) (D) (D)
Other Counties	-	-	_	461,300	510,400	523,400	19,300	22,800	21,500
Oklahoma	5,000,000	5,100,000	5,300,000	2,093,000	2,088,000	2,150,000	37,000	42,000	40,000

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

All Cattle and Calves Inventory: January 1, 2019



Beef Cow Inventory: January 1, 2019



Milk Cow Inventory: January 1, 2019



Cattle Inventory, Cattle on Feed, and Calf Crop - Oklahoma: January 1, 2015-2019

Class	2015	2016	2017	2018	2019
	1,000 head				
All Cattle and Calves	4,550	4,800	5,000	5,100	5,300
Cows and Heifers that have Calved	1,920	1,960	2,130	2,130	2,190
Beef Cows	1,880	1,923	2,093	2,088	2,150
Milk Cows	40	37	37	42	40
Calves under 500 Pounds	810	820	890	880	940
Steers 500 Pounds and over	870	950	900	990	1,050
Heifers 500 Pounds and over	810	925	920	945	940
Beef Cow Replacements	420	460	435	410	400
Milk Cow Replacements	25	25	20	25	20
Other Heifers	365	440	465	510	520
Bulls 500 Pounds and over	140	145	160	155	180
Cattle on Feed	265	280	310	330	330
Calf Crop	1,730	1,870	1,950	2,050	(NA)

(NA) Not available.

Cattle Inventory, Supply, and Dispositions - Oklahoma: 2014 - 2018 and Historic

Voor	On Hand	Calf	In-	Marke	tings ¹	Farm	Dea	aths
Year	January 1	Crop	shipments	Cattle	Calves	Slaughter ²	Cattle	Calves
	1,000 head	1,000 head	1,000 head	1,000 head				
1990	5,200	1,800	1,400	2,520.0	230.0	10.0	90	150
1995	5,550	1,920	1,320	2,710.0	325.0	10.0	95	150
2000	5,200	1,850	1,350	2,770.0	325.0	10.0	105	140
2005	5,300	1,940	1,090	2,310.0	325.0	10.0	100	135
2010	5,500	1,910	930	2,550.0	365.0	5.0	90	130
2014	4,250	1,760	1,150	2,060.0	330.0	5.0	85	130
2015	4,550	1,730	1,190	2,121.5	320.0	3.5	95	130
2016	4,800	1,870	1,000	2,102.0	339.5	3.5	95	130
2017	5,000	1,950	1,000	2,262.0	355.0	3.0	100	130
2018	5,100	2,050	1,000	2,237.0	355.0	3.0	105	150

¹ Includes custom slaughter for use on farms where produced and state outshipments, but excludes inter-farm sales within the state.

Cattle Inventory, Value and Calf Crop - Oklahoma: January 1, 2015-2019 and Historic

	Annual		January 1	Inventory	
Year	Calf	All Cows that	All Cattle	Value	Total
	Crop	have Calved	and Calves	per Head	Value
	1,000 head	1,000 head	1,000 head	dollars	1,000 dollars
1990	1,800	1,960	5,200	510	2,652,000
1995	1,920	2,050	5,550	545	3,024,750
2000	1,850	1,990	5,200	630	3,276,000
2005	1,940	2,070	5,300	820	4,346,000
2010	1,910	2,130	5,500	730	4,015,000
2015	1,730	1,920	4,550	1,590	7,234,500
2016	1,870	1,960	4,800	1,400	6,720,000
2017	1,950	2,130	5,000	1,080	5,400,000
2018	2,050	2,130	5,100	1,100	5,610,000
2019	(NA)	2,190	5,300	1,010	5,353,000

(NA) Not available.

² Excludes custom slaughter for farmers at commercial establishments.

Cattle and Calves Production and Income - Oklahoma: 2014-2018 and Historic

[Dollar value based on data received from USDA's Agricultural Marketing Service.]

Year	Production ¹	Marketings ²	Value of Production	Cash Receipts ³	Value of Home Consumption	Gross Income
	1,000 pounds	1,000 pounds	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
1990	1,886,740	2,472,075	1,406,928	1,825,982	15,716	1,841,698
1995	1,949,665	2,748,600	1,228,370	1,728,243	13,281	1,741,524
2000	1,935,691	2,839,200	1,577,780	2,298,223	17,219	2,315,442
2005	2,058,260	2,555,800	2,180,872	2,697,456	24,320	2,721,776
2010	2,190,027	2,954,200	2,155,295	2,896,832	16,519	2,913,351
2014	2,015,820	2,464,375	3,283,827	3,939,071	28,888	3,967,959
2015	2,042,788	2,527,625	3,172,893	3,884,210	27,847	3,912,057
2016	2,073,036	2,516,385	2,553,546	3,080,632	19,694	3,100,326
2017	2,450,863	2,778,570	3,048,368	3,446,857	19,523	3,466,380
2018	2,308,052	2,749,570	2,794,479	3,308,434	19,534	3,327,968

¹ Adjustments made for changes in inventory and inshipments.

Commercial Cattle Slaughter by Month - Oklahoma: 2014-2018

[Includes slaughter in federally inspected and in other plants, but excludes animals slaughtered on farms.]

									•				
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total 1
	head	head	head	head	head	head	head	head	head	head	head	head	head
2014 2015 2016 2017 2018	2,200 2,200 2,500 2,600 2,700	2,000 2,000 2,800 2,500 2,300	2,100 2,300 2,900 2,300 2,500	2,100 2,500 2,400 2,800 2,800	2,000 2,500 2,800 2,700 2,200	2,200	1,800 2,000 1,900 2,000 2,500	1,600 2,200 2,100 2,200 2,300	1,700 1,900 2,000 2,100 1,900	1,800 2,200 2,400 2,400 2,200	1,600 2,000 1,900 1,700 2,000	1,900 2,200 2,300 2,400 2,100	22,800 26,400 28,100 28,300 28,100

¹ Data may not add to totals due to rounding.

Cattle Operations, Including Calves, by Size Group - Oklahoma: 2007-2017

Mith Inventory of		Operations ¹			Inventory	
With Inventory of	2007	2012 ²	2017	2007	2012 ²	2017
	number	number	number	percent	number	number
1 to 49 head 1 to 9 head 10 to 19 head 20 to 49 head	35,000 (NA) (NA) (NA)	(NA) 10,718 10,190 14,273	(NA) 10,055 9,156 13,829	12 (NA) (NA) (NA)	(NA) 55,168 140,029 444,248	(NA) 50,689 125,942 430,625
50 to 99 head	8,400	7,139	7,851	11	491,588	541,975
100 to 499 head 100 to 199 head 200 to 499 head	9,700 (NA) (NA)	(NA) 4,439 2,949	(NA) 5,466 4,141	37 (NA) (NA)	(NA) 603,385 893,474	(NA) 748,949 1,241,461
500 or more head 500 to 999 head 1,000 or more head 1,000 to 2,499 head 2,500 to 4,999 head 5,000 or more head	(NA) 1,400 500 (NA) (NA) (NA)	1,335 1,007 (NA) 255 50 23	1,550 1,068 (NA) 382 71 29	(NA) 17 23 (NA) (NA) (NA)	1,618,078 679,663 (NA) 364,922 163,978 409,515	1,951,278 721,848 (NA) 538,702 222,358 468,370
Total	55,000	51,043	52,048	100	(NA)	5,090,919

(NA) Not available.

² Excludes custom slaughter for use on farms where produced and inter-farm sales within the state.

³ Receipts from marketings and sale of farms slaughter.

An operation is any place having one or more head of cattle on hand at any time during the year.

² Beginning in 2008, data published every 5 years in conjunction with the Census of Agriculture.

Cattle on Feed, Inventory, Placements, Marketings, and Other Disappearance, on 1,000+ Capacity Feedlots, by Month – Oklahoma: 2017-2018

Year and Month	Number on Feed ¹	Steers and Steer Calves	Heifers and Heifer Calves	Placements	Marketings	Other Disappearance ²
	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head
2017						
Jan	300	190	110	36	35	1
Feb	300			41	45	1
Mar	295			73	67	1
Apr	300	185	115	72	60	2
May	310			80	58	2 2
Jun	330			51	55	1
Jul	325	190	135	41	50	1
Aug	315			65	64	1
Sep	315			63	56	2
Oct	320	185	135	59	57	2
Nov	320			60	63	2
Dec	315			54	52	2
2018						
Jan	315	185	130	47	41	1
Feb	320			46	50	1
Mar	315			53	57	1
Apr	310	165	145	60	59	1
May	310			70	64	1
Jun	315			58	57	1
Jul	315	180	135	45	43	2
Aug	315			65	59	1
Sep	320			55	48	2
Oct	325	185	140	54	52	2
Nov	325			52	50	2
Dec	325			36	45	1

Dec 325 36 45 45 Cattle and calves on feed are animals for slaughter market being fed a ration of grain or other concentrates and are expected to produce a carcass that will grade select or better.

² Includes death loss, movement from feedlots to pastures and shipments to other feedlots for further feeding.

Hog and Pig Inventory by County - Oklahoma: December 1, 2016-2018

District and County	2016	2017	2018	District and County	2016	2017	2018
	head	head	head		head	head	head
Harper	(D)	39,000	39,000	Bryan	400	700	700
Texas	1,130,000	1,110,000	1,110,000	Carter	300	500	500
Panhandle				Coal	(D)	25,000	25,000
				Garvin	500	400	400
Beckham	600	(D)	(D)	Johnston	(D)	400	300
Washita	(D)	30Ó	300	Love	(D)	300	300
West Central	, ,			Pontotoc	(D)	800	800
				Stephens	300	500	500
Caddo	60,000	60,000	60,000	South Central			
Comanche	600	700	700				
Southwest				Craig	(D)	300	300
				Delaware	300	300	300
Kay	(D)	300	300	Mayes	(D)	1,300	1,300
Noble	(D)	300	300	Osage	300	300	300
Woods	300	(D)	(D)	Ottawa	300	800	800
North Central		, ,	, ,	Rogers	300	300	300
				Tulsa	(D)	300	300
Canadian	2,300	2,800	2,800	Wagoner	400	(D)	(D)
Cleveland	1,700	300	300	Northeast			
Creek	600	1,200	1,200				
Lincoln	700	5,500	5,400	Cherokee	(D)	400	400
Logan	300	500	500	Haskell	9,400	9,400	9,300
McClain	25,000	500	500	Hughes	100,000	240,000	235,000
Okfuskee	18,400	5,500	5,400	McIntosh	(D)	300	300
Oklahoma	600	600	500	Muskogee	400	600	600
Payne	1,100	1,000	900	Okmulgee	(D)	300	300
Pottawatomie	24,500	6,200	6,000	Pittsburg	300	300	300
Seminole	21,000	10,500	10,200	Sequoyah	(D)	300	300
Central				East Central			
				Latimer	(D)	300	300
				LeFlore	3,000	(D)	(D)
				McCurtain	(D)	400	400
				Southeast	(-)		
				Other Counties	756,100	670,300	666,400
					2,160,000	2,200,000	2,190,000

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

Hog Inventory: December 1, 2018



Hog Annual Inventory by Class and Weight – Oklahoma: December 1, 2014-2018

Class	2014	2015	2016	2017	2018
	1,000 head				
All Hogs	2,110	2,110	2,160	2,200	2,190
Breeding Hogs	440	470	450	460	445
Market Hogs and Pigs	1,670	1,640	1,710	1,740	1,745
Under 50 pounds	660	700	735	735	745
50-119 pounds	415	345	360	430	390
120-179 pounds	290	260	275	230	280
180 pounds and over	305	335	340	345	330

Hog Quarterly Inventory by Class and Weight - Oklahoma: 2017-2018

D-4-	T-4-111	Dana dia a 11a aa	Manhathlana	Mar	ket Hogs and Pig	gs by Weight Gro	ups
Date	Total Hogs	Breeding Hogs	Market Hogs	Under 50 Lbs.	50-119 Lbs.	120-179 Lbs.	Over 180 Lbs.
	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head
2017							
Mar	2,090	445	1,645	740	300	270	335
Jun	2,010	450	1,560	685	340	230	305
Sep	2,190	455	1,735	770	440	265	260
Dec	2,200	460	1,740	735	430	230	345
2018							
Mar	2,170	445	1,725	735	335	260	395
Jun	2,150	460	1,690	785	400	215	290
Sep	2,280	460	1,820	845	385	230	360
Dec	2,190	445	1,745	745	390	280	330

Hog Inventory, Farrowings, and Value - Oklahoma: December 1, 2014-2018 and Historic

Voor	Number on Farms	Annual Farro	owings ¹	Value	Total Value	
Year	and Ranches	Sows	Pig Crop	per Head	Total Value	
	1,000 head	1,000 head	1,000 head	dollars	1,000 dollars	
1990	215	48	342	86.00	18,490	
1995	1,000	210	1,948	72.00	72,000	
2000	2,310	665	5,985	70.00	161,700	
2005	2,370	770	6,834	84.00	199,080	
2010	2,330	755	7,287	92.00	214,360	
2014	2,110	760	7,352	130.00	274,300	
2015	2,110	780	8,053	100.00	211,000	
2016	2,160	795	8,307	106.00	228,960	
2017	2,200	795	8,387	110.00	242,000	
2018	2,190	820	8,724	120.00	264,000	

 $^{^{\}rm 1}$ December $1^{\rm st}$ of previous year through November $30^{\rm th}$ of year shown.

Hogs, Farrowings and Pig Crop, by Quarter - Oklahoma: 2017-2018

Quarter	Sows Fa	arrowing	Pigs pe	er Litter	Pig Crop		
Quarter	2017	2018	2017	2018	2017	2018	
	1,000 head	1,000 head	head	head	1,000 head	1,000 head	
December ¹ to February	200	200	10.30	10.60	2,060	2,120	
March to May	195	205	10.60	10.70	2,067	2,194	
June to August	205	210	10.60	10.65	2,173	2,237	
September to November	195	205	10.70	10.60	2,087	2,173	

¹ December of the preceding year.

Hog Inventory, Supply, and Disposition - Oklahoma: 2014-2018 and Historic

	31 11 31					
Year	Hog and Pig Inventory ¹	Pig Crop	Inshipments	Marketings ²	Farm Slaughter ³	Deaths
	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head
1990	215	342	93	430.5	2.5	17
1995	1,000	1,948	225	1,616.0	2.0	145
2000	2,310	5,985	920	6,443.0	2.0	410
2005	2,370	6,834	780	7,248.0	1.0	405
2010	2,330	7,287	805	7,591.0	1.0	450
2014	2,110	7,352	700	7,431.0	1.0	490
2015	2,110	8,053	829	8,480.0	2.0	400
2016	2,160	8,307	460	8,270.0	2.0	445
2017	2,200	8,387	482	8,342.0	2.0	485
2018	2,190	8,724	850	8,962.0	2.0	610

¹ Inventory, December 1 of the previous year shown. Marketing year is December 1 through November 30.

Hog Production and Income - Oklahoma: 2014-2018 and Historic

				u		
Year	Production ¹	Marketings ²	Value of Production ³	Cash Receipts ^{3 4}	Value of Home Consumption	Gross Income
	1,000 pounds	1,000 pounds	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
1990 1995 2000 2005 2010	99,745 460,294 1,058,921 1,294,586 1,294,142	108,235 433,456 1,138,025 1,326,748 1,334,649	50,606 188,039 418,906 609,305 656,887	57,325 186,766 472,834 642,479 695,064	758 830 531 255 285	58,083 187,596 473,365 642,734 695,349
2014 2015 2016 2017 2018	1,264,193 1,557,973 1,673,812 1,722,207 1,872,064	1,283,475 1,577,890 1,687,805 1,733,895 1,901,890	1,003,335 862,081 819,334 904,825 921,129	1,023,410 876,248 827,697 911,986 938,522	439 460 417 444 408	1,023,849 876,708 828,114 912,430 938,930

¹ Adjustments made for changes in inventory and for inshipments.

Hogs, Commercial Slaughter by Month - Oklahoma: 2014-2018

[Includes slaughter in federally inspected and other plants, but excludes animals slaughtered on farms.]

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total ¹
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	head												
2014	385.3	377.6	407.7	418.7	349.7	321.7	368.4	411.6	438.6	467.5	428.6	470.0	4,845.3
2015	474.1	444.8	452.3	498.6	423.0	470.1	464.8	487.8	494.1	531.9	425.5	473.6	5,640.5
2016	464.0	450.7	470.6	421.6	426.9	437.1	421.5	464.5	504.8	468.1	508.2	484.8	5,523.0
2017	451.7	432.0	462.7	430.2	480.7	465.9	386.6	462.3	458.4	476.1	469.6	449.5	5,425.7
2018	504.2	425.1	472.7	473.9	452.4	488.9	449.3	459.9	452.1	488.8	488.7	466.0	5,622.0

¹ Data may not add to total due to rounding.

² Includes custom slaughter for use on farms where produced and state outshipments, but excludes inter-farm sales within the state.

³ Excludes custom slaughter for farmers at commercial establishments.

² Excludes custom slaughter for use on farms where produced and inter-farm sales within the state.

³ Includes allowance for higher average price of state inshipments and outshipments of feeder pigs.

⁴ Receipts from marketings and sale of farm slaughter.

Sheep Inventory by County - Oklahoma: January 1, 2017-2019

District and County	2017	2018	2019	District and County	2017	2018	2019
	head	head	head		head	head	head
Harper	200	(D)	(D)	Atoka	400	1,700	1,600
Panhandle				Bryan	1,600	1,000	1,000
				Carter	500	900	800
Beckham	400	800	800	Coal	300	(D)	(D)
Blaine	300	200	200	Garvin	400	700	600
Custer	1,200	700	700	Johnston	1,100	1,700	1,600
Washita	700	500	500	Marshall	200	400	300
West Central				Murray	200	300	200
0.11	0.400	4 000	000	Pontotoc	1,000	1,200	1,100
Caddo	2,100	1,000	900	Stephens	900	600	600
Comanche	800	1,000	900	South Central			
Cotton	400	800	800		4.500	0.000	0.400
Greer	900	500	400	Craig	1,500	2,300	2,100
Harmon	000	300	300	Delaware	500	900	800
Jackson	200	(D)	(D)	Mayes	800	1,800	1,600
Kiowa	500	700	700	Osage	200	200 400	100 400
Tillman Southwest	(D)	1,100	1,000	Pawnee	600 1,100	1,300	1,100
Southwest				Rogers Tulsa	300	600	600
Alfalfa	400	(D)	(D)	Wagoner	300	1,300	1,100
Garfield	900	1,700	1,500	Northeast	300	1,300	1,100
Kay	2,300	1,700	1,100	Northeast			
Major	500	400	400	Adair	300	500	400
Noble	300	800	700	Cherokee	1,300	1,200	1,100
Woodward	1,000	400	400	Hughes	500	400	400
North Central	1,000	400	400	Muskogee	1,500	800	700
				Okmulgee	900	500	500
Canadian	1,000	500	500	Sequoyah	200	600	500
Cleveland	900	600	600	East Central	200	000	000
Creek	900	600	500				
Grady	1,300	400	400	Latimer	600	300	300
Kingfisher	1,100	1,000	900	LeFlore	300	300	300
Lincoln	1,600	3,400	3,200	McCurtain	400	200	200
Logan	1,100	1,400	1,300	Southeast			
McClain	700	400	400				
Okfuskee	300	400	300	Other Counties	4,400	7,500	7,300
Oklahoma	800	500	500				
Payne	1,600	1,900	1,700	Oklahoma	48,000	54,000	50,000
Pottawatomie	1,300	1,200	1,100				
Central							

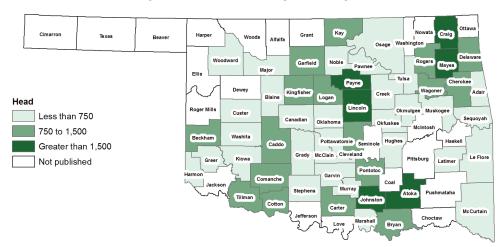
⁽D) Withheld to avoid disclosing data for individual operations.

Sheep and Lamb Inventory, Value, and Lamb Crop - Oklahoma: January 1, 2015-2019 and Historic

		• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •					
Year	January 1	Inventory	Annual	January 1 Inventory				
Teal	All Sheep ¹	Breeding Sheep	Lamb Crop	Value per Head	Total Value			
	head	head	head	dollars	1,000 dollars			
1990	119,000	105,000	85,000	72.00	8,568			
1995	96,000	70,000	65,000	69.00	6,624			
2000	55,000	40,000	37,000	100.00	5,500			
2005	70,000	55,000	53,000	151.00	10,570			
2010	75,000	59,000	47,000	152.00	11,400			
2015	53,000	42,000	31,000	243.00	12,879			
2016	46,000	37,000	33,000	230.00	10,580			
2017	48,000	38,000	33,000	230.00	11,040			
2018	54,000	42,000	32,000	224.00	12,096			
2019	50,000	39,000	(NA)	231.00	11,550			

⁽NA) Not available.

All Sheep and Lamb Inventory: January 1, 2019



¹ The inventory estimates through 1993 excludes new crop lambs. Beginning in 1994 new crop lambs are included. New crop lambs are born after September 30 the previous year that are on hand January 1.

Sheep and Goat Inventory by Class - Oklahoma: January 1, 2015-2019

Class	2015	2016	2017	2018	2019
	head	head	head	head	head
All Sheep and Lambs	53,000	46,000	48,000	54,000	50,000
Market Sheep and Lambs	11,000	9,000	10,000	12,000	11,000
Market Sheep	1,000	500	1,000	1,000	1,000
Market Lambs	10,000	8,500	9,000	11,000	10,000
Under 65 pounds	7,000	5,500	6,500	7,000	7,000
65 to 84 pounds	1,000	1,000	1,000	1,500	1,000
85 to 105 pounds	1,000	1,000	500	1,500	1,000
Over 105 pounds	1,000	1,000	1,000	1,000	1,000
Breeding Sheep and Lambs	42,000	37,000	38,000	42,000	39,000
Ewes 1 Year+	31,000	29,000	29,000	31,000	30,000
Rams 1 Year+	3,000	2,000	2,000	3,000	3,000
Replacement Lambs	8,000	6,000	7,000	8,000	6,000
Lamb Crop ¹	31,000	33,000	33,000	32,000	(NA)
Goats					
Milk Goats	6,900	6,600	6,000	7,000	8,000
Meat and Other Goats ²	95,000	91,000	92,000	82,000	80,000

(NA) Not available.

Wool Production and Value - Oklahoma: 2014-2018

Year	Number of Sheep Shorn Weight p		nt per Fleece Wool Production		Value of Production ¹	
	head	pounds	pounds	dollars	dollars	
2014	21,000	5.5	115,000	0.700	81,000	
2015	17,000	5.6	95,000	0.700	67,000	
2016	19,000	5.5	105,000	0.800	84,000	
2017	18,000	5.6	100,000	0.800	80,000	
2018	19,000	5.5	105,000	0.700	74,000	

¹ Production multiplied by marketing year average price. Rounded to nearest thousand dollars.

Sheep and Lamb Slaughter by Month - Oklahoma: 2014-2018

[Includes slaughter in federally inspected and in other plants, but excludes animals slaughtered on farms.]

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total ¹
	1,000 head												
2014	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.2	0.3	0.3	0.3	0.2	2.5
2015	0.2	0.2	0.4	0.3	0.2	0.3	0.3	0.2	0.3	0.3	0.3	0.2	3.3
2016	0.3	0.2	0.3	0.2	0.3	0.3	0.3	0.2	0.3	0.2	0.2	0.2	2.8
2017	0.2	0.3	0.3	0.3	0.4	0.2	0.2	0.4	0.3	0.5	0.7	0.5	4.2
2018	0.4	0.5	0.5	0.5	0.5	0.5	1.0	1.1	0.7	0.6	0.5	1.5	8.2

¹ Data may not add to totals due to rounding.

¹ Lamb crop is an annual estimate, not an inventory estimate.

² Angora goats are not included in meat and other goats. Angora goat estimates are not published for Oklahoma.

Bison, Commercial, Federally Inspected Slaughter - Oklahoma and Surrounding States: 2014-2018

Year	Oklahoma	Kansas	Missouri	Texas	United States	
	head	head	head	head	head	
2014	5	193	167	(D)	51,700	
2015	11	97	127	109	51,900	
2016	12	120	151	120	52,600	
2017	16	110	65	124	51,800	
2018	42	(D)	23	55	51,100	

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

Bee Colony Health Stressors – Oklahoma and United States: 2017-2018

[With five or more colonies. Percent of colonies affected by stressors anytime during the quarter. Multiple stressors may affect a colony during the quarter.]

Overstan	Oklal	noma	United States		
Quarter	2017	2018	2017	2018	
	percent	percent	percent	percent	
January - March					
Varroa mites	11.9	24.1	42.2	40.7	
Other pest and parasites ¹	1.0	8.5	15.5	12.7	
Diseases ²	(Z)	3.2	7.0	4.3	
Pesticides	0.1	0.1	8.9	10.3	
Other ³	0.5	3.1	7.2	8.7	
Unknown	0.3	2.0	7.4	7.1	
April - June					
Varroa mites	23.6	60.2	40.9	56.4	
Other pest and parasites 1	2.3	10.9	10.9	19.4	
Diseases ²	11.2	9.6	4.6	11.6	
Pesticides	0.5	26.7	12.3	13.3	
Other ³	7.7	12.4	7.0	14.7	
Unknown	0.3	0.1	4.9	9.3	
July - September					
Varroa mites	22.0	59.6	45.5	53.8	
Other pest and parasites 1	23.0	51.1	15.0	15.2	
Diseases ²	10.0	0.1	4.8	6.4	
Pesticides	3.8	23.5	10.9	15.7	
Other ³	4.7	17.2	11.6	13.9	
Unknown	2.0	23.4	4.9	4.7	
October - December					
Varroa mites	1.0	13.1	55.3	50.5	
Other pest and parasites 1	0.5	0.4	18.9	20.3	
Diseases ²		(Z)	9.4	10.4	
Pesticides		(Z) (Z)	15.0	13.8	
Other ³	(Z)	(Z)	11.1	8.4	
Unknown	0.2	0.3	7.6	6.5	

⁽Z) Less than half of the unit shown.

¹ Tracheal mites, nosema, hive beetle, wax moths, etc.

² Includes American and European foulbrood, chalkbrood, stonebrood, paralysis (acute and chronic), kashmir, deformed wing, sacbrood, IAPV, Lake Sinai II, etc.

³ Includes weather, starvation, insufficient forage, queen failure, hive damage/destroyed, etc.

Bee Colony Inventory - Oklahoma and United States: 2017-2018

Querter	Oklal	noma	United States		
Quarter	2017	2018	2017	2018	
January - March					
January 1 colony inventory number	26,000	17,000	2,641,090	2,635,220	
Maximum colonies 1 number	26,000	18,000	(X)	(X)	
Lost colonies number	550	3,700	398,650	438,030	
Percent lost 2 percent	2	21	15	17	
Added colonies number	9,500	890	478,240	511,320	
Renovated colonies ³ number	1,700	240	241,210	289,200	
Percent renovated 4 percent	7	1	9	11	
April - June					
April 1 colony inventory number	17,000	15,500	2,694,150	2,665,880	
Maximum colonies 1 number	17,000	15,500	(X)	(X)	
Lost colonies number	200	1,700	285,590	355,270	
Percent lost 2 percent	1	11	11	13	
Added colonies number	4,700	10,500	613,360	676,360	
Renovated colonies ³ number	1,200	6,500	762,550	740,350	
Percent renovated 4 percent	7	42	28	28	
July - September					
July 1 colony inventory number	4,400	2,100	2,994,500	2,958,790	
Maximum colonies 1 number	4,400	2,100	(X)	(X)	
Lost colonies number	510	370	394,810	377,120	
Percent lost 2 percent	12	18	13	13	
Added colonies number	80	20	284,370	263,560	
Renovated colonies ³ number	270	10	449,550	420,780	
Percent renovated 4 percent	6	(Z)	15	14	
October - December					
October 1 colony inventory number	3,700	2,200	2,849,770	2,868,970	
Maximum colonies ¹ number	46,000	57,000	(X)	(X)	
Lost colonies number	100	2,500	424,860	444,730	
Percent lost 2 percent	(Z)	4	15	16	
Added colonies number	40	60	204,510	219,640	
Renovated colonies ³ number	-	20	213,990	154,560	
Percent renovated 4 percent	-	(Z)	8	5	

⁻ Represents zero.

⁽X) Not applicable.

⁽Z) Less than half of the unit shown.

¹ First of the month inventory plus all colonies moved into that state during the quarter.

² Percent lost is the number of lost colonies divided by maximum colonies except for the United States, where percent lost is the number of lost colonies divided by the first of the month inventory number.

³ Defined as any surviving colony that was re-queened or received new honey bees through nuc or package.

⁴ Percent renovated is the number of renovated colonies divided by maximum colonies except the United States, where percent renovated is the number of renovated colonies divided by the first of the month inventory number.

Honey: Number of Colonies, Yield, Production, Stocks, Price, and Value – Surrounding States and United States: 2014-2018

[Producers with five or more colonies.]

Year	Honey Producing Colonies ¹	Yield per colony	Production	Stocks December 15 ²	Price per Pound ³	Value of Production ⁴
	1,000	pounds	1,000 pounds	1,000 pounds	cents	1,000 dollars
Arkansas 2014 2015 2016 2017 2018	21	65	1,365	137	204	2,785
	24	72	1,728	121	206	3,560
	24	69	1,656	99	185	3,064
	29	68	1,972	197	197	3,885
	28	50	1,400	84	187	2,618
Kansas 2014 2015 2016 2017 2018	7 8 7 7 5	75 36 48 79 73	525 288 336 553 365	84 107 54 260 95	238 350 304 403 300	1,250 1,008 1,021 2,229 1,095
Missouri 2014 2015 2016 2017 2018	12	47	564	96	363	2,047
	10	52	520	52	355	1,846
	8	62	496	30	231	1,146
	8	65	520	57	370	1,924
	9	45	405	36	258	1,045
Texas 2014 2015 2016 2017 2018	116	78	9,048	2,081	224	20,268
	126	66	8,316	1,164	210	17,464
	133	70	9,310	2,607	208	19,365
	120	66	7,920	2,297	217	17,186
	132	56	7,392	1,035	206	15,228
Other States ^{5 6} 2014	31	45	1,404	202	367	5,153
	30	39	1,168	371	524	6,120
	37	43	1,601	432	424	6,788
	35	43	1,518	193	443	6,725
	36	39	1,399	314	593	8,599
United States ^{6 7} 2014	2,741	65.1	178,310	41,207	217.0	386,933
	2,661	58.9	156,705	42,205	208.0	325,946
	2,780	58.4	162,246	41,314	212.0	343,962
	2,684	55.5	149,025	30,671	220.0	327,855
	2,803	54.4	152,348	29,091	216.6	333,482

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

² Stocks held by producers.

³ Average price per pound based on expanded sales.

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

⁵ Alaska, Connecticut, Delaware, Maryland, Massachusetts, Nevada, New Hampshire, New Mexico, Oklahoma, and Rhode Island not published separately to avoid disclosing data for individual operations.

⁶ Due to rounding, total colonies multiplied by total yield may not exactly equal production.

⁷ United States value of production will not equal summation of States.

DAIRY

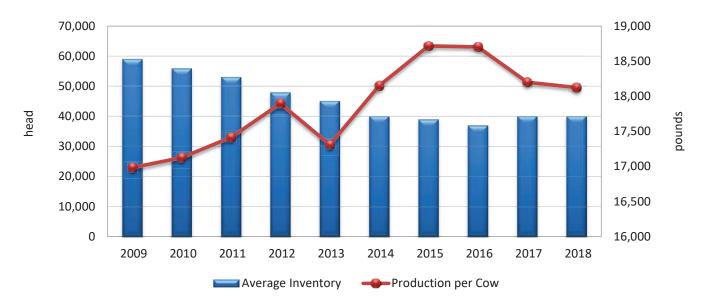
2018 Dairy Review

The average number of milk cows in Oklahoma during 2018 was 40 thousand, unchanged from the 2017 average. Total milk production for 2018 decreased slightly to 725 million pounds. The annual average milk production per cow decreased slightly to 18,125 pounds.

Oklahoma dairies marketed 718 million pounds of milk during 2018. Milk marketed accounted for 99 percent of the state's milk production. The remaining production was used for household purposes or was fed to calves on the farms where the milk was produced. Total cash receipts, at \$128 million, decreased 8 percent from 2017 and the average returns per hundredweight decreased 7 percent to \$17.80.

The number of plants manufacturing dairy products in 2018 totaled 4. Six plants were manufacturing dairy in 2017.

Milk Cow Inventory and Production per Cow, Oklahoma, 2009-2018



Milk Production by Quarter - Oklahoma: 2014-2018

Year	Unit	January to March	April to June	July to September	October to December	Annual ¹
Milk Cows, Average Number ²						
2014	1,000 head	40	40	40	40	40
2015	1,000 head	40	40	38	37	39
2016	1,000 head	38	38	36	36	37
2017	1,000 head	38	39	40	41	40
2018	1,000 head	41	40	40	40	40
Milk Produced per Cow ⁴						
2014	pounds	4,525	4,725	4,275	4,625	18,150
2015	pounds	4,825	4,900	4,368	4,730	18,718
2016	pounds	4,921	4,868	4,306	4,583	18,703
2017	pounds	4,947	4,923	4,250	4,341	18,200
2018	pounds	4,634	4,625	4,250	4,500	18,125
Milk Production ⁴						
2014	million pounds	181	189	171	185	726
2015	million pounds	193	196	166	175	730
2016	million pounds	187	185	155	165	692
2017	million pounds	188	192	170	178	728
2018	million pounds	190	185	170	180	725

¹ Annual average for number of milk cows; Annual total for milk produced; totals may not add due to rounding.

Milk Production, Disposition, and Income - Oklahoma: 2014-2018

Item	Unit	2014	2015	2016	2017	2018
Milk Cows, Average Number ¹	head	40,000	39,000	37,000	40,000	40,000
Production ²						
Milk per Cow	pounds	18,150	18,718	18,703	18,200	18,125
Milkfat per Cow	pounds	655	681	692	684	692
Percent of Fat	percent	3.61	3.64	3.70	3.76	3.82
Total Milk	million pounds	726	730	692	728	725
Total Milkfat	million pounds	26.2	26.6	25.6	27.4	27.7
Disposition						
Farm Use	million pounds	7	6	6	7	7
Fed to Calves ²	million pounds	6	5	5	6	6
Home Consumption	million pounds	1	1	1	1	1
Sold ³	million pounds	719	724	686	721	718
Income						
Milk price received ⁴	dollars per cwt	25.90	18.60	17.70	19.20	17.80
Milkfat price received	dollars per lb	7.17	5.11	4.78	5.11	4.66
Milk Cow price received	dollars per head	1,700	1,930	1,700	1,510	1,330
Milk Sold	1,000 dollars	186,221	134,664	121,422	138,432	127,804
Farm Use, Home Consumption Value ⁵	1,000 dollars	259	186	177	192	178
Milk Gross Income ⁶	1,000 dollars	186,480	134,850	121,599	138,624	127,982
Milk Production Value ⁵ ⁷	1,000 dollars	188,034	135,780	122,484	139,776	129,050

¹ Average number on farms during year, excluding heifers not yet fresh.

² Quarterly average includes dry cows, excludes heifers not yet fresh.

³ Due to sequestration, survey not conducted the first two quarters of 2013 resulting in no published estimate for number of cows or milk per cow. Administrative data used to estimate milk production for those two quarters.

⁴ Excludes milk sucked by calves.

² Excludes milk sucked by calves.

³ Milk sold to plants and dealers as whole milk and equivalent amounts of milk for cream. Includes milk produced by dealers' own herds and milk sold directly to consumers. Also includes milk produced by institutional herds.

⁴ Cash receipts divided by milk or milkfat in combined marketings.

⁵ Value at average returns per 100 pounds of milk in combined marketings of milk and cream.

⁶ Cash receipts from marketings of milk and cream plus value of milk used for home consumption.

⁷ Includes value of milk fed to calves.

POULTRY

2018 Poultry Review

Chickens

Chickens (excluding broilers) in Oklahoma on December 1, 2018 totaled 4.48 million birds, up 190 thousand birds from a year earlier. Hens and pullets of laying age, at 3.11 million birds, were up 154 thousand birds, or 5 percent higher than 2017. The number of pullets not of laying age, at 1.19 million head, increased 8 percent from 2017. The number of other chickens (mostly roosters) decreased 23 percent from the previous year to 179 thousand. The average value per bird was up 7 percent from the year prior at \$7.50. The total inventory value for all chickens excluding broilers was \$33.6 million, up 12 percent from 2017.

Eggs

Total egg production for the year ending November 30, 2018, was 697 million eggs, up 5 million from 2017. The average number of laying hens for the year was 3.05 million birds with an average of 228 eggs per layer. The average number of layers were up 120 thousand from the previous year however the eggs produced per layer decreased by 8. The total value of eggs produced in 2018 totaled \$92.2 million, up 15 percent from 2017. The calculated price per dozen eggs increased 20 cents from a year earlier to \$1.59 per dozen.

Broilers

The state's broiler production was 197 million birds, down 7.7 million birds from 2017. The total liveweight pounds produced was 1.32 billion, down 4 percent from the previous year's production. The total value of broiler production decreased 1 percent to \$737 million. The average price per pound for broilers, at 56 cents, was up 1 cent from the 2017 price. Oklahoma ranked number 12th in the nation for broiler production by total pounds in 2018.

Chicken Inventory and Value - Oklahoma: December 1, 2014-2018

[Excludes commercial broilers.]

Item	2014	2015	2016	2017	2018
Hens and pullets of laying age	1,186 179	2,884 1,069 184 4,137	2,739 1,090 141 3,970	2,951 1,103 232 4,286	3,105 1,192 179 4,476
Value per head dollars Total value		7.00 28,959	6.80 26,996	7.00 30,002	7.50 33,570

Chickens Lost, Sold for Slaughter, and Value - Oklahoma: 2014-2018

[Annual estimates cover the period December 1 previous year through November 30. Excludes broilers.]

Period	Number Lost ¹	Number Sold for Slaughter	Pounds Sold	Value of Sales	Price per Pound
	1,000 head	1,000 head	1,000 pounds	1,000 dollars	dollars
2014	695.2	2,153	16,537	2,646	0.160
2015	714.8	2,657	20,455	3,375	0.165
2016	677.8	2,637	19,910	2,648	0.133
2017	736.2	2,562	20,113	1,488	0.074
2018	775.1	2,251	18,145	1,397	0.077

¹ Includes rendered, died, destroyed, composted or disappeared for any reason except sold during the 12-month period.

Broiler Production and Value - Oklahoma: 2014-2018

[Annual estimates cover the period December 1 previous year through November 30. Broiler production including other domestic meat-type strains.]

Year	Birds Produced	Pounds Produced	Value of Production	Price per Pound
	1,000 head	1,000 pounds	1,000 dollars	dollars
2014	205,800	1,337,700	852,115	0.637
2015	217,000	1,432,200	770,524	0.538
2016	209,700	1,363,100	651,562	0.478
2017	204,500	1,370,200	745,389	0.544
2018	196,800	1,318,600	737,097	0.559

All Eggs Production and Value - Oklahoma: 2014-2018

[Annual estimates cover the period December 1 previous year through November 30. Includes hatching and market (table) eggs.]

Year	Average Number of Layers	Eggs per Layer ¹	Total Egg Production	Production Value	Price per Dozen
	1,000 layers	number	million	1,000 dollars	dollars
2014 2015 2016 2017 2018	3,054 2,993 2,891 2,931 3,051	233 234 239 236 228	710.8 699.0 691.8 691.8 697.1	101,970 114,807 79,048 80,090 92,177	1.721 1.971 1.371 1.389 1.587

¹ Total egg production divided by average number of layers on hand.

Poultry Inventory by County - Oklahoma: December 1, 2016-2018

District		Layers	•		Pullets	
and County	2016	2017	2018	2016	2017	2018
	birds	birds	birds	birds	birds	birds
Texas Custer Caddo Comanche Southwest	(D) (D) (D) 2,300	1,100 1,500 1,600 2,900	1,200 1,600 1,700 3,100	(D) (D) (D) (D)	(D) (D) (D) (D)	(D) (D) (D) (D)
Garfield Grant Kay Major Noble Woodward North Central	(D) (D) 1,200 (D) (D) (D)	2,600 (D) 1,900 1,900 2,500 1,000	2,800 1,000 2,000 2,000 2,600 1,000	(D) (D) (D) (D) (D) (D)	(D) (D) (D) (D) (D) (D)	(D) (D) (D) (D) (D)
Canadian Cleveland Creek Grady Kingfisher Lincoln Logan McClain Okfuskee Oklahoma Payne Pottawatomie Seminole Central	1,800 3,400 27,000 2,100 (D) 6,000 1,900 2,500 1,100 2,100 2,700 5,000 2,400	3,900 5,600 30,000 3,700 1,000 8,200 2,800 5,100 2,800 4,500 5,600 12,700 3,500	4,100 5,900 33,000 3,900 1,100 8,700 2,900 5,400 3,000 4,700 5,800 13,400 3,700	(D) (D) (D) (D) (D) (D) (D) (D) (D) (D)	(D) 1,000 1,700 (D) (D) (D) (D) (D) (D) (D) 1,100 1,300 (D)	(D) 1,100 1,800 (D) (D) 1,000 (D)
Atoka Bryan Carter Coal Garvin Love Marshall Pontotoc Stephens South Central	1,500 1,700 1,800 (D) 2,100 (D) 1,000 2,900 1,600	2,200 4,000 5,800 1,500 3,200 1,100 1,800 4,700 2,900	2,300 4,300 6,100 1,600 3,400 1,100 1,900 4,900 3,000	(D) (D) (D) (D) (D) (D) (D) (D)	(D) (D) (D) (D) (D) (D) (D) 1,500 (D)	(D) (D) (D) (D) (D) (D) (D) 1,600 (D)
Craig Delaware Mayes Nowata Osage Ottawa Pawnee Rogers Tulsa Wagoner Washington Northeast	(D) 730,000 16,700 1,500 2,600 1,100 1,000 4,800 2,700 1,700 1,600	10,700 590,000 22,000 1,900 3,800 2,500 1,600 59,000 4,700 4,800 2,300	11,300 620,000 23,000 2,100 4,000 2,600 1,700 62,000 4,900 5,000 2,400	(D) 280,000 (D) (D) (D) (D) (D) (D) (D) (D) (D)	(D) 325,000 (D) (D) (D) (D) (D) (D) (D) (D) (D)	(D) 350,000 (D) (D) (D) (D) (D) (D) (D) (D)

See footnote(s) at end of table.

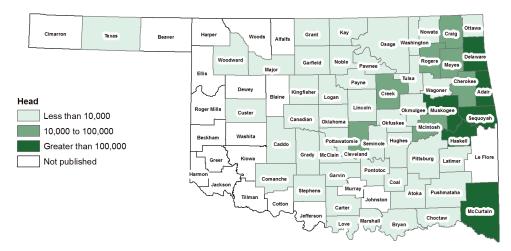
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Poultry Inventory by County - Oklahoma: December 1, 2016-2018 (Continued)

District		Layers		Pullets			
and County	2016	2017	2018	2016	2017	2018	
	birds	birds	birds	birds	birds	birds	
Adair	180,000	225,000	235,000	105,000	100,000	110,000	
Cherokee	36,000	25,000	27,000	(D)	(D)	(D)	
Haskell	(D)	155,000	165,000	(D)	(D)	(D)	
Hughes	1,400	3,100	3,200	(D)	(D)	(D)	
McIntosh	65,000	48,000	50,000	(D)	(D)	(D)	
Muskogee	140,000	180,000	190,000	(D)	20,000	22,000	
Okmulgee	2,900	5,300	5,500	(D)	1,000	1,000	
Pittsburg	3,900	6,100	6,400	(D)	(D)	(D)	
Sequoyah	30,000	195,000	205,000	84,000	185,000	200,000	
East Central		·		·			
Choctaw	1,900	1,600	1,700	(D)	(D)	(D)	
Latimer	1,300	2,500	2,600	(D)	(D)	(D)	
LeFlore	64,000	(D)	(D)	63,000	240,000	260,000	
McCurtain	290,000	315,000	330,000	(D)	(D)	(D)	
Pushmataha	(D)	5,000	5,200	(D)	(D)	(D)	
Southeast		·	·	()	` ,	` ,	
Other Counties	1,084,800	947,500	996,200	558,000	225,400	240,800	
Oklahoma	2,739,000	2,951,000	3,105,000	1,090,000	1,103,000	1,192,000	

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

Layer Inventory: December 1, 2018



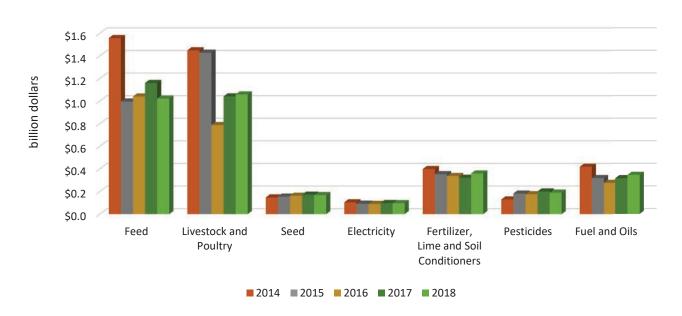
FARM ECONOMY

2018 Agricultural Economic Review

Cash receipts for all Oklahoma commodities sold in 2018 totaled \$6.74 billion, down 1 percent from the previous year. Receipts from livestock and related products accounted for 79 percent of the total cash receipts, and totaled \$5.29 billion, a 2 percent decrease from 2017. Receipts for cattle and calves sold were down 4 percent to \$3.31 billion, and hog receipts were up 3 percent at \$939 million. The third largest livestock item based on cash receipts was broilers at \$737 million, down 1 percent from 2017 receipts. Cash receipts for milk decreased 8 percent from the previous year to \$128 million.

Crop sales for 2018 totaled \$1.45 billion, and increased by 2 percent from 2017 receipts. Sales of wheat totaled \$367 million, a decrease of 9 percent from the previous year. All hay sales, at \$110 million, were up 18 percent from 2017 receipts. Cash receipts for canola, cottonseed, oats, peanuts, pecans, and sorghum all declined from 2017. Cash receipts for corn, cotton, and soybeans all increased from the previous year. Cash rent paid for cropland in Oklahoma in 2018 increased slightly from 2017, at \$34.00 per acre. Cash rent paid for pasture land increased slightly from the previous year, at \$13.50 per acre.

Selected Annual Production Expenses by Category – Oklahoma: 2014-2018 Source: USDA/ERS Farm Income and Wealth Statistics



Index Numbers of Prices Received by Producers, Annual Average — United States: 2014-2018

Inday Croup			Base 2011		
Index Group	2014	2015	2016	2017	2018
All farm products	107.9	99.2	90.6	93.3	90.9
All crops	92.3	87.0	86.2	86.2	86.8
Grain	81.6	69.8	65.1	64.3	66.3
Feed grains	69.1	62.7	58.6	56.5	58.3
Food grains	90.4	75.5	62.1	65.5	74.6
Oil-bearing crops	98.8	76.0	75.0	75.1	73.5
Fruit and tree nuts	136.3	138.6	138.8	133.8	132.4
Vegetable and melon	103.3	108.8	103.9	113.6	107.3
Other field crops and hay	94.7	84.3	79.1	81.5	88.5
Livestock and products	128.7	113.4	94.4	99.9	94.3
Meat animals	131.1	119.8	97.9	100.5	95.8
Cattle	136.6	133.2	105.3	105.5	101.8
Hogs	115.9	80.5	74.6	80.6	75.1
Dairy products	119.2	85.2	81.1	87.8	80.9
Poultry and eggs	133.1	127.8	100.4	107.5	116.3
Food commodities	120.3	107.3	95.5	99.6	95.1

Grazing Fee Rates for Cattle – Selected States: 2017 and 2018

	Survey Average Rates ¹								
State	Animal Unit ²		Cow	-Calf	Per Head				
	2017	2018	2017	2018	2017	2018			
	dollars per month	dollars per month	dollars per month	dollars per month	dollars per month	dollars per month			
Oklahoma	12.50	12.50	(S)	(S)	11.50	13.00			
Texas	12.50	12.50	(S)	(S)	11.50	14.50			
17 Western States 3	20.20	21.30	23.70	25.20	20.60	21.00			
16 Western States 4	22.60	24.00	26.40	28.40	23.40	23.00			
9 Great Plains States 5	20.50	21.70	23.80	25.70	20.70	21.00			

⁽S) Insufficient number of reports to establish an estimate.

¹ The average rates are estimates based on survey indications of monthly lease rates for private, non-irrigated grazing land from the January Cattle Survey.

² Animal unit (AUM) rate includes survey rates for both animal unit and cow-calf. The rate is converted to an AUM rate using a multiplier factor of 0.833. The multiplier factor is the conversion of a 1,200 pound cow to a 1,000 pound cow.

³ 17 Western States: Arizona, California, Colorado, Idaho, Kansas, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Dakota, Texas, Utah, Washington, and Wyoming.

⁴ 16 Western States: Arizona, California, Colorado, Idaho, Kansas, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Dakota, Utah, Washington, and Wyoming.

⁵ 9 Great Plains States: Colorado, Kansas, Nebraska, New Mexico, North Dakota, Oklahoma, South Dakota, Texas, and Wyoming.

Cash Rent for Pasture and Cropland -- Oklahoma and Surrounding States: 2014-2018

State		Cropland		Pasture	
State	All	Irrigated	Non-Irrigated		
	dollars per acre	dollars per acre	dollars per acre	dollars per acre	
Oklahoma					
2014	33.50	64.00	32.00	12.00	
2015	33.50	67.00	32.00	12.00	
2016	32.00	67.00	30.00	13.50	
2017	33.00	72.00	31.00	13.00	
2018	34.00	72.00	32.00	13.50	
Kansas					
2014	62.00	126.00	54.00	17.50	
2015	65.50	124.00	58.00	20.00	
2016	64.00	129.00	56.00	19.00	
2017	64.00	128.00	56.00	19.00	
2018	66.50	131.00	58.00	19.50	
Missouri					
2014	132.00	173.00	127.00	29.00	
2015	132.00	173.00	127.00	34.00	
2016	129.00	180.00	122.00	32.00	
2017	128.00	180.00	121.00	31.00	
2018	132.00	180.00	125.00	33.00	
Texas					
2014	38.50	87.00	27.00	6.50	
2015	39.00	82.00	29.00	7.50	
2016	38.00	90.00	27.00	6.80	
2017	40.50	87.00	28.00	6.60	
2018	42.50	91.00	30.00	6.70	

Cash Rent for Pasture and Cropland, by County – Oklahoma: 2017 and 2019 [Published every 2 years.]

District	Pas	ture	Irrigated (Cropland ¹	Non-Irrigate	d Cropland ¹
and County	2017	2019	2017	2019	2017	2019
	dollars per acre	dollars per acre	dollars per acre	dollars per acre	dollars per acre	dollars per acre
Beaver	7.90	8.20	50.00	65.00	16.50	15.50
Cimarron	7.50	7.70	83.50	100.00	20.50	27.00
Ellis	7.50	7.30	(D)	(D)	16.00	20.00
Harper	9.70	8.70	(D)	(D)	23.50	23.50
Texas	8.00	9.00	59.00	74.00	23.00	23.50
Other counties	(X)	(X)	61.50	52.00	(X)	(X)
Panhandle	8.00	8.00	60.50	74.00	19.50	21.50
Beckham	12.00	(D)	(D)	(D)	21.00	(D)
Blaine	14.00	15.50	(D)	(D)	35.50	30.50
Custer	11.50	11.50	(D)	(D)	38.00	36.00
Dewey	10.50	10.00	(D)	(D)	28.00	28.50
Roger Mills	9.30	10.50	(D)	(D)	22.00	27.00
Washita	11.00	(D)	(D)	(D)	32.00	(D)
Other counties	(X)	12.50	85.50	93.50	(X)	27.00
West Central	11.50	12.00	85.50	93.50	32.00	30.00
Caddo	14.50	15.00	85.50	67.50	33.50	39.50
Comanche	15.50	18.50	(D)	(D)	(D)	(D)
Cotton	(D)	18.00	(D)	(D)	(D)	31.50
Greer	7.60	12.50	66.5Ó	(D)	27.00	32.50
Harmon	(D)	10.00	(D)	(D)	24.00	(D)
Jackson	12.00	16.00	107.00	82.50	29.00	29.50
Kiowa	14.50	15.00	(D)	(D)	32.00	31.50
Tillman	15.00	16.00	(D)	(D)	33.50	32.50
Other counties	13.00	(X)	100.00	78.50	28.50	28.00
Southwest	13.50	15.50	97.00	77.00	30.50	33.00
Alfalfa	15.00	14.50	(D)	(D)	44.50	41.50
Garfield	17.00	15.50	(D)	(D)	38.50	42.50
Grant	(D)	(D)	(D)	(D)	38.00	40.50
Kay	(D)	19.00	(D)	(D)	43.50	43.50
Major	11.50	12.50	(D)	122.00	33.00	31.50
Noble	18.00	16.00	(D)	(D)	35.50	36.00
Woods	9.10	(D)	(D)	(D)	35.50	(D)
Woodward	10.00	9.90	(D)	(D)	30.00	(D)
Other counties	15.00	10.00	87.50	83.50	(X)	31.50
North Central	12.00	12.00	87.50	97.00	38.50	39.00
Canadian	18.50	19.00	(D)	(D)	35.00	33.00
Cleveland	(D)	16.00	(D)	(D)	26.50	25.00
Creek	10.50	15.50	(D)	(D)	15.00	15.50
Grady	19.00	(D)	(D)	(D)	(D)	31.00
Kingfisher	16.00	16.00	(D)	(D)	33.50	32.00
Lincoln	(D)	(D)	(D)	(D)	(D)	21.50
Logan	13.00	(D)	(D)	(D)	23.50	25.50
McClain	17.50	18.00	(D)	(D)	40.50	50.50
Okfuskee	11.50	11.50	(D)	(D)	20.00	25.00
Oklahoma	16.00	16.00	(D)	(D)	46.50	44.00
Payne	15.00	14.50	(D)	(D)	40.30 (D)	21.00
Pottawatomie	12.50	12.00	(D)	(D)	19.50	43.50
	10.50					13.50
Seminole Other sounties		10.50	(D)	(D)	15.50	
Other counties	15.00 15.00	17.50	73.50	75.00	29.00	(X)
Central	15.50	16.00	73.50	75.00	31.00	31.00

See footnote(s) at end of table.

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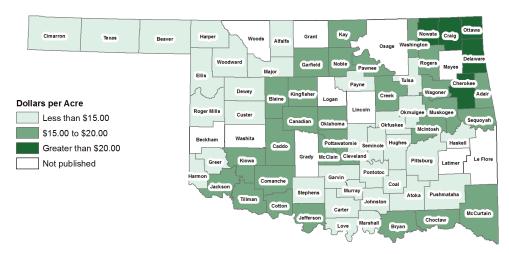
Cash Rent for Pasture and Cropland, by County – Oklahoma: 2017 and 2019 (continued)

District	Pasti		1	Cropland ¹	Non-Irrigate	d Cropland 1
District and County	2017	2019	2017	2019	2017	2019
	dollars per acre	dollars per acre	dollars per acre	dollars per acre	dollars per acre	dollars per acre
Atoka	12.00	13.50	(D)	(D)	12.50	
Bryan	13.50	16.50	(D)	(D)	12.50 (D)	(D) (D)
	10.00	10.50			13.50	
Carter			(D)	(D)		15.50
Coal	12.00	11.50	(D)	(D)	17.50	17.00
Garvin	14.00	12.50	(D)	(D)	20.00	31.50
Jefferson	15.50	15.50	(D)	(D)	27.50	27.50
Johnston	11.50	11.50	(D)	(D)	(D)	(D)
Love	14.50	14.00	(D)	(D)	20.00	19.50
Marshall	12.50	13.00	(D)	(D)	15.00	17.00
Murray	14.50	10.00	(D)	(D)	20.00	20.00
Pontotoc	10.00	12.00	(D)	(D)	15.00	(D)
Stephens	14.50	14.50	(D)	(D)	(D)	(D)
Other counties	(X)	(X)	(X)	(D)	20.50	22.50
South Central	13.00	13.00	(D)	(D)	20.00	23.50
Craig	24.50	27.50	(D)	(D)	(D)	28.00
Delaware	22.00	29.00	(D)	(D)	32.50	31.50
Mayes	22.50	(D)	(D)	(D)	26.00	25.50
Nowata	18.00	21.00	(D)	(D)	24.50	27.00
Osage	(D)	(D)	(D)	(D)	35.00	23.50
Ottawa	26.50	31.00	(D)	(D)	38.50	37.50
Pawnee	12.00	16.50	(D)	(D)	26.00	26.50
Rogers	21.50	19.00	(D)	(D)	23.00	21.50
Tulsa	(D)	13.50	(D)	(D)	30.00	31.50
Wagoner	17.50	16.50	(D)	(D)	26.50	31.50
Washington	17.00	17.50	(D)	(D)	(D)	21.50
Other counties	15.00	16.00	100.00	(X)	26.50	(X)
Northeast	18.50	19.00	100.00	(D)	30.00	27.00
11011110401	10.00	10.00	100.00	(-)		2.100
Adair	24.00	19.50	(D)	(D)	31.50	40.00
Cherokee	15.00	21.00	(D)	(D)	26.00	35.00
Haskell	9.60	13.50	(D)	(D)	(D)	17.50
Hughes	10.50	10.50	(D)	(D)	13.50	17.00
McIntosh	17.50	17.50	(D)	(D)	(D)	20.00
Muskogee	17.00	15.00	(D)	(D)	30.50	41.50
Okmulgee	(D)	13.00	(D)	(D)	18.50	15.50
Pittsburg	9.30	9.10	(D)	(D)	15.00	14.00
Sequoyah	(D)	17.50	(D)	(D)	32.50	35.00
Other counties	12.00	(X)	(X)	(D)	16.00	(X)
East Central	13.50	14.50	(D)	(D)	22.00	25.00
Choctaw	15.50	15.50	(D)	(D)	33.00	50.00
Latimer	(D)	(D)	(D)	(D)	(D)	15.00
LeFlore	15.50					20.00
		(D)	(D)	(D)	(D)	32.50
McCurtain Bushmetebe	(D)	15.50	(D)	(D)	29.00	
Pushmataha	10.50	12.00	(D)	(D)	28.50	25.00
Other counties Southeast	12.50 13.50	12.50 13.50	(D) (D)	(D) (D)	18.00 26.50	(X) 33.50
Other districts	(X)	(X)	52.50	66.50	(X)	(X)
Oklahoma	13.00	13.50	72.00	78.00	31.00	32.00

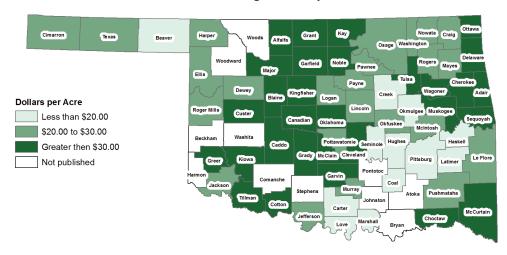
⁽D) Withheld to avoid disclosing data for individual operations. (X) Not applicable.

¹ Includes acres cut for hay.

Cash Rent for Pasture: 2019



Cash Rent for Non-Irrigated Cropland: 2019



Land Value - Oklahoma and Surrounding States: 2014-2018

State	Total Farm ¹	Cropland			D t 5
		All ²	Irrigated ³	Non-Irrigated ⁴	Pasture ⁵
	dollars per acre	dollars per acre	dollars per acre	dollars per acre	dollars per acre
Oklahoma					
2014	1,550	1,470	(D)	1,450	1,330
2015	1,630	1,520	(D)	1,510	1,370
2016	1,690	1,530	(D)	1,520	1,380
2017	1,750	1,590	(D)	1,580	1,350
2018	1,800	1,630	(D)	1,610	1,380
Missouri					
2014	3,050	3,750	4,670	3,670	1,820
2015	3,230	3,680	4,950	3,570	1,880
2016	3,220	3,570	4,830	3,470	1,830
2017	3,120	3,560	4,940	3,450	1,830
2018	3,380	3,490	4,770	3,380	1,920
Kansas					
2014	2,060	2,270	3,300	2,160	1,310
2015	2,050	2,230	3,300	2,110	1,400
2016	1,910	2,080	3,050	1,970	1,310
2017	1,890	2,010	2,910	1,910	1,310
2018	1,850	2,060	2,980	1,960	1,320
Texas					
2014	1,810	1,640	1,840	1,610	1,550
2015	1,860	1,760	1,970	1,730	1,530
2016	1,840	1,770	1,920	1,750	1,500
2017	1,920	1,850	2,020	1,820	1,520
2018	2,050	1,890	2,160	1,840	1,570

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

Any establishment from which \$1,000 or more of agricultural products sold or normally sold during the year. Government payments are included in sales. The value at which all land and buildings used for agriculture production including dwellings, could be sold under current market conditions, if allowed to remain on the market for a reasonable amount of time.

² The value of land that normally receives or has the potential to receive water by artificial means to supplement natural rainfall. Irrigated cropland may consist of both land that will or will not be irrigated during the current year, but still has the facilities and equipment to do so. Irrigation facilities and equipment such as wells, pumps, canals, ditches, reservoirs, lakes, tanks, ponds, rivers, streams or creeks are usually present or on nearby acres.

³ The value of land used to grow field crops, vegetables or land harvested for hay. Land that switches back and forth between cropland and pasture should be valued as cropland. Hay land, idle cropland and cropland enrolled in government conservation programs should be valued as cropland.

⁴ The value of land that only receives water by natural rainfall.

⁵ The value of land normally grazed by livestock. Pasture does not need to have livestock grazing on it at the time of interview or during the current year in order to be valued as pasture or grazing land.

Direct Government Payments - Oklahoma: 2014-2018

[Values are rounded to the nearest thousand.]

Program	2014	2015	2016	2017	2018 ¹
	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Fixed direct payments	578	-151	6	98	-13
Cotton Transition Assistance Payments (CTAP)	10,312	639	12	32	-
Cotton Ginning Cost-Share (CGCS) Program	(NA)	(NA)	7,350	24	5,601
Average Crop Revenue Election Program (ACRE)	6,111	221	-49	5	-12
Price Loss Coverage (PLC)	(NA)	9,836	65,038	139,610	72,840
Agriculture Risk Coverage (ARC)	(NA)	61,220	57,782	34,592	26,322
Counter-cyclical payments	-31	-	-	-	(NA)
Loan deficiency payments	146	674	15,527	866	-12
Marketing loan gains	47	69	716	404	-
Milk income loss payments	1	2	-	-	-
Dairy Margin Coverage Program	(NA)	-	24	-	935
Tobacco Transition Payment Program	1	-	-	-	-
Conservation	88,840	97,791	103,557	94,180	86,608
Biomass Crop Assistance Program (BCAP)	8	-	-	-	-
Supplemental and ad hoc disaster assistance	907,229	364,011	53,848	18,793	117,249
Miscellaneous programs	-	-	5,195	528	24,036
Total Direct Payments ^{2 3}	1,013,243	534,310	309,006	289,132	333,553

(NA) Data are not available/applicable.

Source: USDA/ERS Farm Income and Wealth Statistics.

⁻⁻ Represents zero.

¹ Data as of August 30, 2019.

U.S. government direct payments by program are net payments reflecting: (1) gross payments from the U.S. government to the farm sector; (2) payments returned to the U.S. government by the farm sector; and (3) accounting adjustments. A negative value indicates payments returned exceeded gross payments during the calendar year.

³ Data may not add to totals due to rounding.

Labor, Number Hired and Hours Worked – Southern Plains: 2014-2018

[Southern Plains: Oklahoma and Texas. Excludes agricultural service workers.]

	Number	Number Expected	to be Employed	Time Worked	
Date ¹	of Hired Workers	150 Days or More	149 Days or Less		
	number	number	number	hours per week	
2014					
January	39,000	31,000	8,000	37.4	
April	49,000	37,000	12,000	37.7	
July	59,000	42,000	17,000	37.0	
October	55,000	42,000	13,000	38.6	
Annual	50,500	(NA)	(NA)	37.7	
2015	·	` ,	` '		
January	45,000	34,000	11,000	40.5	
April	53,000	40,000	13,000	40.2	
July	55,000	36,000	19,000	34.5	
October	45,000	35,000	10,000	35.4	
Annual	49,500	(NA)	(NA)	37.6	
2016	,	` '	, ,		
January	48,000	38,000	10,000	34.9	
April	56,000	38,000	18,000	34.9	
July	52,000	35,000	17,000	38.2	
October	51,000	34,000	17,000	37.6	
Annual	51,800	(NA)	(NA)	36.4	
2017	·	` ,	` '		
January	36,000	29,000	7,000	33.5	
April	45,000	32,000	13,000	34.0	
July	59,000	41,000	18,000	36.8	
October	56,000	39,000	17,000	37.4	
Annual	49,000	(NA)	(NA)	35.7	
2018	,	` '	, ,		
January	40,000	31,000	9,000	37.3	
April	44,000	33,000	11,000	37.8	
July	57,000	42,000	15,000	36.8	
October	53,000	43,000	10,000	36.1	
Annual	48,500	(NA)	(NA)	36.9	

(NA) Not available.

¹ Quarterly reference date is the week Sunday to Saturday, which includes the 12th day of the month.

Labor, Hired Wage Rates by Economic Class - Southern Plains: 2014-2018

[Southern Plains: Oklahoma and Texas]

	Gross Value of Farm Sales				All		
Date ¹	Less than \$50,000	\$50,000 to \$99,999	\$100,000 to \$249,999	\$250,000 to \$499,999	\$500,000 to \$999,999	\$1,000,000 and over	Hired
	dollars per hour	dollars per hour	dollars per hour	dollars per hour	dollars per hour	dollars per hour	dollars per hour
2014							
January	10.99	11.44	11.85	11.18	10.58	10.99	11.15
April	11.25	10.70	9.83	10.67	10.61	10.80	10.66
July	9.69	11.07	10.10	11.16	12.21	11.55	10.74
October	10.15	10.86	10.18	10.52	13.53	11.46	10.91
Annual ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	10.85
2015	, ,	, ,	, ,	, ,	, ,	, ,	
January	10.59	12.15	11.71	12.54	10.50	11.97	11.54
April	10.66	13.04	11.08	12.72	10.02	11.92	11.48
July	10.87	11.37	11.44	14.82	12.04	11.34	11.64
October	10.99	11.28	11.42	(NA)	11.31	11.64	11.87
Annual ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	11.62
2016							
January	11.30	13.12	12.71	11.16	12.15	11.99	11.83
April	12.18	12.11	12.46	11.61	12.09	11.83	11.97
July	11.37	11.31	14.54	11.60	11.36	12.06	12.10
October	12.26	10.82	10.64	12.16	11.74	12.59	12.19
Annual ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	12.03
2017							
January	13.97	12.41	12.16	10.97	13.33	13.24	13.02
April	13.80	12.05	12.59	11.05	13.30	13.11	12.95
July	11.81	10.37	12.20	12.38	11.95	13.25	12.16
October	11.73	11.09	13.28	12.59	11.75	13.12	12.32
Annual ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	12.53
2018				40.00			
January	12.29	12.71	12.63	13.29	11.31	12.59	12.65
April	12.91	10.98	11.59	13.16	11.47	12.07	12.26
July	12.52	12.29	14.54	13.67	11.59	13.89	13.12
October	13.16	13.62	13.62	13.47	12.48	14.05	13.53
Annual ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	12.93

⁽NA) Not available

¹ Quarterly reference date is the week Sunday to Saturday, which includes the 12th day of the month.

² Annual rates are averages of the published wage rates for each survey week weighted by the number of hours worked during the week.

Labor, Wage Rates by Worker Type and Farm Type - Southern Plains: 2014-2018

[Southern Plains: Oklahoma and Texas]

-		Worker Type				Farm Type	
Date ¹	Hired Crop Worker	Hired Animal Worker	Hired Crop and Animal Worker	All Hired	Grain or Cotton Farm	Other Crops Farm	Animal Farms
	dollars per hour	dollars per hour	dollars per hour	dollars per hour	dollars per hour	dollars per hour	dollars per hour
2014							
January	10.29	10.70	10.50	11.15	10.75	10.11	10.68
April	9.75	10.58	10.10	10.66	10.67	8.98	10.83
July	10.15	10.35	10.25	10.74	11.39	10.35	9.95
October	10.61	10.48	10.55	10.91	12.57	10.44	10.12
Annual ²	10.20	(NA)	10.35	10.85	(NA)	(NA)	(NA)
2015							
January	11.60	11.04	11.25	11.54	11.63	12.01	11.04
April	11.27	11.15	11.20	11.48	11.81	11.77	10.96
July	10.77	11.32	11.05	11.64	12.10	10.36	11.18
October	10.91	11.25	11.10	11.87	11.79	10.35	11.28
Annual ²	11.12	(NA)	11.15	11.62	(NA)	(NA)	(NA)
2016							
January	11.40	11.59	11.50	11.83	11.10	11.50	11.67
April	11.42	11.65	11.55	11.97	11.29	11.24	11.79
July	11.47	11.74	11.60	12.10	11.51	11.89	11.37
October	11.33	12.06	11.70	12.19	11.29	12.01	11.65
Annual ²	11.41	(NA)	11.59	12.03	(NA)	(NA)	(NA)
2017							
January	11.31	12.93	12.20	13.02	11.57	10.78	13.04
April	11.54	12.87	12.20	12.95	11.76	11.14	13.04
July	11.58	11.61	11.60	12.16	10.90	11.70	11.70
October	11.59	11.87	11.75	12.32	11.24	11.33	12.04
Annual ²	11.53	(NA)	11.87	12.53	(NA)	(NA)	(NA)
2018							
January	11.68	12.48	12.05	12.65	14.24	11.11	12.35
April	11.40	12.13	11.75	12.26	13.07	10.85	12.09
July	12.33	12.28	12.30	13.12	13.52	11.43	12.70
October	12.67	12.73	12.70	13.53	13.91	12.14	12.83
Annual ²	12.04	(NA)	12.23	12.93	(NA)	(NA)	(NA)

(NA) Not available.

¹ Quarterly reference date is the week Sunday to Saturday, which includes the 12th day of the month.

² Annual rates are averages of the published wage rates for each survey week weighted by the number of hours worked during the week

Cash Receipts from Farm Marketings, by Principal Commodity - Oklahoma: 2014-2018

Item	2014	2015	2016	2017	2018 ¹
	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Crops					
Wheat	388,043	411,064	443,942	404,872	366,906
Cotton lint, Upland	64,550	65,764	131,225	276,143	328,384
Soybeans	111,144	92,344	128,402	143,477	153,007
Corn	187,726	142,740	130,025	122,153	131,794
Нау	170,918	118,746	99,517	93,012	110,179
Sorghum	71,420	61,581	70,140	44,386	42,955
Cottonseed	12,312	19,772	28,935	33,474	31,386
Canola	20,224	16,580	11,754	17,278	15,373
Peanuts	7,654	11,140	7,845	16,167	15,284
Pecans	13,904	20,770	24,660	24,230	14,884
Mushrooms	6,264	7,713	8,607	8,572	8,624
Rye	9,007	12,727	15,009	8,650	6,764
Oats	1,027	556	547	1,167	901
Watermelon	4,295	7,290	(NA)	(NA)	(NA)
Sunflower	1,050	1,094	633	(NA)	(NA)
Miscellaneous crops	212,413	211,868	219,270	219,504	220,792
Total ²	1,281,954	1,201,749	1,320,511	1,413,085	1,447,233
Animals and products					
Cattle and calves	3,939,071	3,884,210	3,080,632	3,446,857	3,308,434
Hogs	1,023,410	876,248	827,697	911,986	938,522
Broilers	852,115	770,524	651,562	745,389	737,097
Dairy products, Milk	186,221	134,664	121,422	138,432	127,804
Chicken eggs	101,970	114,807	79,048	80,090	92,177
Turkeys	18,616	19,999	20,435	16,148	13,807
Farm chickens	2,646	3,375	2,648	1,488	1,397
Honey	392	465	516	511	654
Wool	81	67	84	80	74
Mohair	14	14	13	14	14
Other animals and products	60,793	62,417	65,126	68,515	68,335
Total ²	6,185,329	5,866,790	4,849,183	5,409,511	5,288,315
All commodities ²	7,467,283	7,068,539	6,169,694	6,822,596	6,735,548

⁽NA) Not available.

Data may not add to totals due to rounding.
 Source: USDA/ERS Farm Income and Wealth Statistics.

¹ Data as of August 30, 2019.

Farm Production Expenses -- Oklahoma: 2014-2018 [Values are rounded to the nearest thousand.]

Item	2014	2015	2016	2017	2018 ¹
	1,000 dollars				
Farm-origin					
Feed	1,558,141	996,286	1,040,813	1,160,335	1,022,200
Livestock and poultry	1,449,258	1,428,236	787,890	1,041,435	1,059,066
Seed	147,152	154,282	162,642	171,457	168,128
Manufactured inputs					
Pesticide	129,405	181,556	175,737	200,337	189,434
Fertilizer, lime, and soil conditioner	398,842	353,176	336,876	321,248	359,042
Fuel and oils	418,995	318,400	276,250	316,632	346,167
Electricity	104,119	91,904	90,003	97,416	96,360
Repair and maintenance ²	428,809	375,873	335,738	379,811	350,544
Machine hire and custom work	78,679	125,060	97,911	87,240	62,210
Marketing, storage, and transportation	165,160	107,173	121,466	132,579	170,015
Miscellaneous intermediate product expenses ²	783,942	593,312	810,800	608,245	555,922
Labor expenses					
Cash contract labor	61,466	56,478	54,858	36,277	36,469
Cash hired labor	332,772	212,490	235,591	235,700	221,465
Non-cash employee compensation	19,046	5,115	15,733	15,695	3,691
Interest expenses					
Non-real estate interest	159,901	171,543	174,436	176,118	197,571
Real estate interest ²	204,196	207,880	226,127	241,862	265,124
Net rent to landlords ³	172,368	176,366	157,402	(26,615)	(10,248)
Property taxes and fees					
Personal property taxes	40,697	14,898	6,174	17,571	6,168
Motor vehicle registration and licensing fees	15,554	28,164	30,178	34,239	33,725
Real estate property taxes ²	208,977	211,747	209,772	281,499	245,634
Capital consumption ²	1,085,245	937,559	993,169	868,671	785,278
Total Production Expenses ^{2 4}	7,962,725	6,747,497	6,339,566	6,397,755	6,163,963

Source: USDA/ERS Farm Income and Wealth Statistics.

Data as of August 30, 2019.
 Excluding operator dwellings.
 Including landlord capital consumption.
 Data may not add to total due to rounding.

Value Added to the U.S. Economy by Agricultural Sector -- Oklahoma: 2014-2018

[Values are rounded to the nearest thousand.]

[values are rounded to the ricarest triousaria.]					
Item	2014	2015	2016	2017	2018
	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Value of crop production	1,191,595	1,286,399	1,281,146	1,335,367	1,232,968
Crop cash receipts	1,281,954	1,201,749	1,320,511	1,413,085	1,447,233
Cotton	76,863	85,536	160,161	309,617	359,770
Feed crops	431,091	323,623	300,229	260,718	285,828
Food grains	397,050	423,791	458,951	413,522	373,670
Fruits and nuts	13,904	20,770	24,660	24,230	14,884
Oil crops	140,073	121,158	148,634	176,922	183,664
Vegetables and melons	4,295	7,290	(NA)	(NA)	(NA)
All other crops	218,677	219,581	227,877	228,076	229,416
Home consumption	2,256	533	918	835	873
Inventory adjustment	-92,616	84,117	-40,283	-78,552	-215,137
Value of animals and products production	6,627,125	6,247,869	5,116,667	5,542,701	5,512,452
Animals and products cash receipts	6,185,329	5,866,790	4,849,183	5,409,511	5,288,315
Dairy products, Milk	186,221	134,664	121,422	138,432	127,804
Meat animals	4,962,481	4,760,458	3,908,329	4,358,843	4,246,956
Miscellaneous livestock	61,280	62,963	65,739	69,120	69,077
Poultry and eggs	975,347	908,705	753,693	843,116	844,478
Home consumption	8,146	11,798	15,702	16,398	14,023
Inventory adjustment	433,650	369,280	251,782	116,793	210,114
Farm-related income	2,006,992	838,318	882,706	765,795	915,790
Forest products sold	3,993	7,251	5,390	2,121	700
Gross imputed rental value of farm dwellings	496,007	249,722	299,349	216,690	303,590
Machine hire and custom work	132,407	200,690	125,177	137,809	122,276
Other farm income	1,374,585	380,656	452,790	409,176	489,225
Value of agricultural sector production	9,825,712	8,372,586	7,280,519	7,643,864	7,661,210
Less: Intermediate product expenses ¹	5,722,795	4,755,433	4,264,480	4,542,376	4,403,660
Farm origin	3,154,551	2,578,803	1,991,344	2,373,227	2,249,393
Manufactured inputs	1,051,361	945,036	878,866	935,633	991,003
Other intermediate expenses ¹	1,516,882	1,231,593	1,394,270	1,233,516	1,163,264
Less: Contract labor	61,466	56,478	54,858	36,277	36,469
Plus: Net government transactions	727,690	270,436	53,478	-55,727	38,253
+ Direct government payments	1,013,243	534,310	309,006	289,132	333,553
- Property taxes and fees ¹	285,553	263,874	255,527	344,860	295,300
Motor vehicle registration and licensing fees	15,554	28,164	30,178	34,239	33,725
Gross value added	4,769,141	3,831,111	3,014,660	3,009,483	3,259,335
Less: Capital consumption ¹	1,130,246	947,958	1,008,001	875,919	788,409
Net value added	3,638,894	2,883,153	2,006,659	2,133,564	2,470,926
Less: Factor payments to stakeholders	909,876	796,415	833,768	667,255	704,794
Net farm income	2,729,019	2,086,739	1,172,891	1,466,309	1,766,132

(NA) Not available. Data as of August 30, 2019. ¹ Includes expenses associated with operator dwellings.

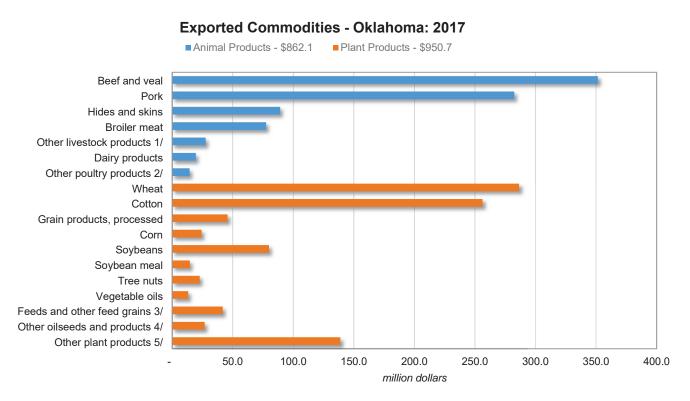
Source: USDA/ERS Farm Income and Wealth Statistics.

OKLAHOMA AND U.S. EXPORT DATA

Although a state's actual agricultural export value cannot be measured directly, USDA's Economic Research Service (ERS) estimates state exports of total and selected commodities based on U.S. farm-cash-receipts data. State shares of U.S. farm receipts are updated annually in calculating State-level export values to foreign countries.

The farm commodities and products for which state-level exports are estimated reflect the commodity coverage of published cash receipts calculated at the state and national levels. The commodity coverage for exports includes 24 categories, as well as aggregate estimates for animal products and plant products and total agricultural exports. Exports that do not have their own category are grouped into "Other livestock products" or "Other plant products." The generally large export value of "Other plant products" is due to the number of processed agricultural products (such as confections and prepared foods) whose ingredients cannot easily be identified among the listed categories. This large group also includes sugar, essential oils, planting seeds, cocoa and coffee products, and beverages.

The table on the next page provides the calendar-year (January to December) state export estimates using the new U.S. farm-receipts-based method. All export values are calibrated so that the sum of state export estimates for a commodity category equals the total U.S. export value for that commodity.



Source: USDA, Economic Research Service; USDA, Foreign Agricultural Service, Global Agricultural Trade System

Agricultural Exports - Oklahoma and United States: 2015-2017

Company a district		Oklahoma		United States		
Commodity	2015	2016	2017	2015	2016	2017
	million \$	million \$	million \$	million \$	million \$	million \$
Beef and veal	313.7	307.7	351.4	6,310.7	6,360.1	7,263.1
Pork	236.9	258.1	282.4	5,566.8	5,936.0	6,484.6
Hides and skins	117.4	90.7	89.2	2,434.9	1,919.9	1,887.9
Broiler meat	80.5	71.6	77.6	3,000.1	2,851.3	3,145.7
Other livestock products ¹	17.9	20.3	27.6	2,548.2	2,532.8	3,054.9
Dairy products	19.7	16.5	19.6	5,239.7	4,699.7	5,382.8
Other poultry products ²	13.1	13.6	14.4	1,914.8	1,802.6	1,945.7
Wheat	245.4	268.5	286.4	5,628.0	5,346.1	6,062.2
Cotton	70.2	115.6	256.2	3,901.6	3,967.1	5,845.4
Grain products, processed	49.7	50.5	45.7	4,603.5	4,426.8	4,407.9
Corn	25.1	27.5	24.3	8,271.0	9,876.7	9,118.8
Soybeans	52.6	70.0	80.0	18,861.9	22,841.8	21,451.9
Soybean meal	13.4	12.5	14.6	4,795.2	4,084.3	3,901.6
Tree nuts	20.7	22.4	22.7	8,425.1	7,890.8	8,462.7
Vegetable oils	10.7	10.3	13.2	3,128.4	3,029.9	3,124.8
Vegetables, fresh	-	-	-	2,403.0	2,453.5	2,539.6
Vegetables, processed	-	-	-	4,591.8	4,754.3	4,766.8
Fruits, fresh	1.6	-	-	4,542.1	4,540.4	4,725.1
Fruits, processed	1.6	-	-	4,451.6	4,290.2	4,121.9
Rice	-	-	-	2,005.3	1,803.0	1,722.8
Feeds and other feed grains ³	60.3	48.1	41.7	10,612.0	8,792.8	8,312.4
Other oilseeds and products ⁴	25.6	22.1	26.8	2,071.5	2,228.1	2,086.1
Tobacco	_	-	-	1,108.8	1,085.4	1,010.3
Other plant products ⁵	132.0	140.0	138.9	16,618.3	17,136.3	17,326.6
Total agricultural exports	1,508.1	1,566.0	1,812.8	133,034.2	134,650.1	138,151.6
Total animal products	799.3	778.5	862.1	27,015.3	26,102.4	29,164.8
Total plant products	708.8	787.5	950.7	106,018.9	108,547.7	108,986.8

⁻ Represents zero.

¹ Includes other non-poultry meats, animal fat, live farm animals, and other animal parts.

² Includes turkey meat, eggs, and other fowl products.

³ Includes processed feeds, fodder, barley, oats, rye, and sorghum.

⁴ Includes peanuts (oil-stock), other oil crops, corn meal, other oilcake and meal, protein substances, bran and residues.

⁵ Includes sweeteners and products, other horticulture products, planting seeds, cocoa, coffee, and other processed foods. Data sources: USDA, Economic Research Service; USDA, Foreign Agricultural Service, Global Agricultural Trade System.

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Northern Plains Region

Kansas, Nebraska, North Dakota, South Dakota

100 Centennial Mall N, Suite 263 Federal Bldg. Lincoln, NE 68508

(402) 437-5541

(855) 270-2720 fax

nassrfonpr@nass.usda.gov

Northwest Region

Alaska, Idaho, Oregon, Washington

PO Box 609

Olympia, WA 98507

(360) 890-3300

(855) 270-2721 fax

nassrfonwr@nass.usda.gov

Pacific Region

California, Hawaii, Nevada

PO Box 1258

Sacramento, CA 95812

(916) 738-6600

(855) 270-2722 fax

nassrfopcr@nass.usda.gov

Southern Region

Alabama, Florida, Georgia, Puerto Rico, South Carolina

355 E Hancock Ave. Suite 100

Athens, GA 30601 (706) 713-5400

(855) 271-9801 fax

nassrfosor@nass.usda.gov

Southern Plains Region

Oklahoma, Texas

PO Box 70

Austin, TX 78767

(512) 501-3200

(855) 270-2725 fax

nassrfospr@nass.usda.gov

Upper Midwest Region

Iowa, Minnesota, Wisconsin

210 Walnut St, Suite 833 Des Moines, IA 50309

(515) 776-3400

(855) 271-9802 fax

nassrfoumr@nass.usda.gov

Agriculture Related Web Sites

USDA and NASS Links

National Agricultural Statistics Service (NASS) https://www.nass.usda.gov

NASS Publications https://www.nass.usda.gov/Publications/

NASS Database "Quick Stats" https://www.nass.usda.gov/Quick Stats/

NASS Weekly Crop Weather by State https://www.nass.usda.gov/Publications/State_Crop_Progress_and_Condition/

NASS Census of Agriculture https://www.nass.usda.gov/AgCensus/

United States Department of Agriculture (USDA) https://www.usda.gov National Institute of Food and Agriculture https://nifa.usda.gov

(NIFA is the former CSREES, Cooperative State Research, Education, & Extension Service)

Oklahoma Links

Government Agencies

Oklahoma Field Office of USDA-NASS https://www.nass.usda.gov/ok
Oklahoma Department of Agriculture, https://www.oda.state.ok.us

Food and Forestry

County Extension Offices http://countyext2.okstate.edu/

Oklahoma Farm Service Agency https://www.fsa.usda.gov/state-offices/Oklahoma/

Oklahoma Department of Agriculture, Food and Forestry – Registration, Licensees, and Tonnage Reporting https://www.kellysolutions.com/ok/

Oklahoma State Fair https://www.okstatefair.com

The State of Oklahoma https://www.ok.gov

Commodity Groups

Oklahoma Beef Council http://www.oklabeef.org
Oklahoma Boll Weevil Eradication http://www.obweo.org

Organization

Oklahoma Cattlemen's Association https://www.okcattlemen.org

Oklahoma Pork Council https://okpork.org
Oklahoma Oilseed Commission http://okoilseed.org

Oklahoma Sorghum Commission http://www.oksorghum.com

Oklahoma Soybean Board http://www.oksoy.org
Oklahoma Wheat Commission https://www.okwheat.org

The Poultry Federation https://www.thepoultryfederation.com

Other Groups

American Farmers and Ranchers https://www.americanfarmersandranchers.com

Made in Oklahoma https://madeinoklahoma.net
OK Grown (Oklahoma Farmers Markets) https://www.okgrown.com
Oklahoma Farm Bureau https://www.okfarmbureau.org
Oklahoma Climatological Survey https://climate.mesonet.org

Federal Links

Federal Agencies and Commissions https://www.whitehouse.gov/about-the-white-house/federal-agencies-

commissions/

Statistical Reports Program

USDA's National Agricultural Statistics Service publishes timely estimates on crop and livestock production, prices, and various other special reports. A list of the more commonly requested reports and the approximate date of release is shown in the table below.

All national reports are available online at: https://www.nass.usda.gov/Publications

Reports for Oklahoma: https://www.nass.usda.gov/ok

Type of Report	Frequency	Approximate Date Available
Crop Reports		
Acreage	annually	end of June
Prospective Plantings	annually	end of March
Crop Production	monthly	8 - 12
Grain Stocks	quarterly	early Jan; late Mar, Jun, Sep
Crop Production Annual Summary	annually	early January
Crop Values	annually	February
Small Grains Summary	annually	end of September
Winter Wheat and Canola Seedings	annually	early January
Wheat Varieties	annually	March
Livestock Reports		· ·
Cattle Inventory and Calf Crop	annually	end of January
Hog Inventory and Pig Crop	quarterly	late Mar, Jun, Sep, Dec
Sheep Inventory, Lamb Crop and Goats	annually	end of January
Livestock Slaughter	monthly	2 nd half of the month
Livestock Slaughter Summary	annually	late April
Meat Animals Production, Disposition and Income Summary	annually	late April
Dairy Reports		
Milk Production and Cows Milked	quarterly	late Jan, Apr, Jul, Oct
Milk Production, Disposition and Income Summary	annually	late April
Poultry Reports		
Chickens and Eggs	monthly	2 nd half of the month
Chickens and Eggs Annual Summary	annually	late February
Poultry Production and Value	annually	late April
Price Reports		
Agricultural Prices	monthly	end of the month
Miscellaneous Reports		
Farms and Land in Farms	annually	February
Agricultural Land Values	annually	early August
Farm Labor	semi-annually	mid-May & mid-November
Crop Weather		
March - November	weekly	Monday
January - February	monthly	first Monday
County Estimates (available via Quick Stats)		
Wheat	annually	December
Row Crops	annually	February - May
Major Livestock	annually	May - August
Cash Rents	biennial	September

Electronic Dissemination of Data from NASS

NASS has a homepage on the Internet that provides easy access to the broad range of information and data produced. Through the homepage, you can obtain copies of all reports produced by NASS and have access to many other options.

NASS Homepage – https://www.nass.usda.gov

Oklahoma Homepage – https://www.nass.usda.gov/ok

Through a cooperative agreement with Cornell University, the Albert R. Mann Library distributes NASS Economic Research Service (ERS), and World Agricultural Outlook Board (WAOB) periodicals and data files via the USDA Economics and Statistics System on a web server. Over 400 reports annually are available free of charge. All NASS reports and WAOB's World Agricultural Supply and Demand Estimates (WASDE) are available electronically within minutes of release.

A calendar of scheduled releases is available from the NASS Homepage at https://www.nass.usda.gov/Publications/
Under Reports Calendar click on a month to view the reports issued.

Agricultural Statistics Database (Quick Stats)

U.S. and state data, published in NASS national reports, is available through an online database via the internet **free of charge**. The database allows custom queries based on commodity, year, state and other selection criteria and produces an output file compatible for updating databases and spreadsheets. The database can be accessed from the NASS webpage at **https://www.nass.usda.gov/Quick_Stats/.** The 2017 Census of Agriculture is also available.

County level data are also available via Quick Stats. The database allows custom queries based on commodity, year, selected counties within a state, or all counties in one or more states. The county data include totals for the Agricultural Statistics Districts (county groupings) and the state. The downloadable data files contain planted and harvested acreage, yield per acre, and production. Livestock county data are also available for selected states.

Free E-Mail Subscriptions to NASS Reports

It is now possible to receive a NASS report within minutes of its release throughout the year. To arrange for any USDA-NASS reports to be sent free of charge to your e-mail, follow these easy steps:

- 1. Go to https://www.nass.usda.gov.
- 2. Hover mouse over "Publications" from the top menu bar.
- 3. On the bottom right, under "Receive Reports by Email" heading, select either "National," "State" or "News".

The four report options available in Oklahoma are: Oklahoma Crop-Weather, Oklahoma Farm Statistics, Oklahoma Press Releases, & Oklahoma All Reports.

You may "unsubscribe" from Oklahoma reports at any time by going to https://www.nass.usda.gov/Statistics_by_State/Oklahoma/Subscribe_to_OK_Reports/

Conversion Factors

Linear Measure (Length)

1 mile = 5,280 feet *or* 1,760 yards *or* 320 rods *or* 8 furlongs

1/8 of a mile or approximately 40 rods or

1 furlong = 176 of a fille of approximately 660 feet 1 rod = 16 ½ feet or 5.5 yards

1 yard = 3 feet 1 foot = 12 inches

Square Measure (Area)

1 square mile (section) = 640 acres or 258.99 hectares

1 acre = 160 square rods *or* 43,560 square feet *or* 10 square chains

1 hectare = 2.47 acres are furlong = 10 acres

1 square furlong = 10 acres 1 square rod = 30 1/4 square yards

1 square yard = 9 square feet 1 square foot = 144 square inches

Cubic Measure (Volume)

1 cubic yard = 27 cubic feet

1 cubic foot = 1,728 cubic inches

 $1 \text{ cord } (4' \times 4' \times 8') = 128 \text{ cubic feet}$

1 cord-foot (4' x 4' x 1') = 16 cubic feet *or* 1/8 of a *cord*

2.5 cu. ft. of ear corn = 1 bushel 1.25 cu. ft. of shelled corn = 1 bushel

Liquid Measure

1 barrel = $31 \frac{1}{2}$ gallons

1 gallon = 4 quarts or 3.7841 liters

1 quart = 2 pints

1 pint = 16 fluid ounces

Dry Measure

1 bushel = 4 pecks 1 peck = 8 quarts 1 quart = 2 pints 1 pint = 2.33 cups

Weight (Ordinary Commodities)

1 long ton = 2,240 pounds 1 short ton = 2,000 pounds 1 hundredweight (cwt.) = 100 pounds 1 pound (lb.) = 16 ounces

Commodities

Wheat	Bushel = 60 pounds	Peanuts, Spanish	Bushel = 25 pounds
Soybeans	Bushel = 60 pounds	Peanuts, Runner	Bushel = 21 pounds
Corn (shelled)	Bushel = 56 pounds	Canola	Bushel = 50 pounds
Grain Sorghum	Bushel = 56 pounds	Barley	Bushel = 48 pounds
Rye	Bushel = 56 pounds	Cotton	Bale = 480 pounds
Oats	Bushel = 32 pounds	Watermelon	Medium = 25 pounds



The **Oklahoma Department of Agriculture, Food and Forestry** is made up of 11 Divisions, each of which stands on its own and carries out a specific mission. Together, they are responsible for an array of services, advancing agriculture from production and marketing to food safety and consumer protection.

For specific information or questions, please contact the individual division by calling the main phone number.

Additional information and links are also available on the Department's website.

Oklahoma Department of Agriculture, Food and Forestry

2800 N. Lincoln Boulevard Oklahoma City, OK 73105

Phone: 405-521-3864 Fax: 405-522-4912

Online at https://www.oda.state.ok.us

Follow us on ...
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Facebook - https://www.facebook.com/OklahomaAg

Wildlife Services



Divisions within the Oklahoma Department of Agriculture, Food and Forestry

Administrative Services (including Investigative Services)
Agricultural Environmental Management Services (AMES)
Agricultural Statistics
Animal Industry-State Veterinarian
Consumer Protection Services
Food Safety
Forestry Services
Laboratory Services
Market Development
General Counsel (including Pet Breeders-Animal Shelters Program)

United States Department of Agriculture National Agricultural Statistics Service Oklahoma Field Office P.O. Box 528804 Oklahoma City, OK 73152-8804

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