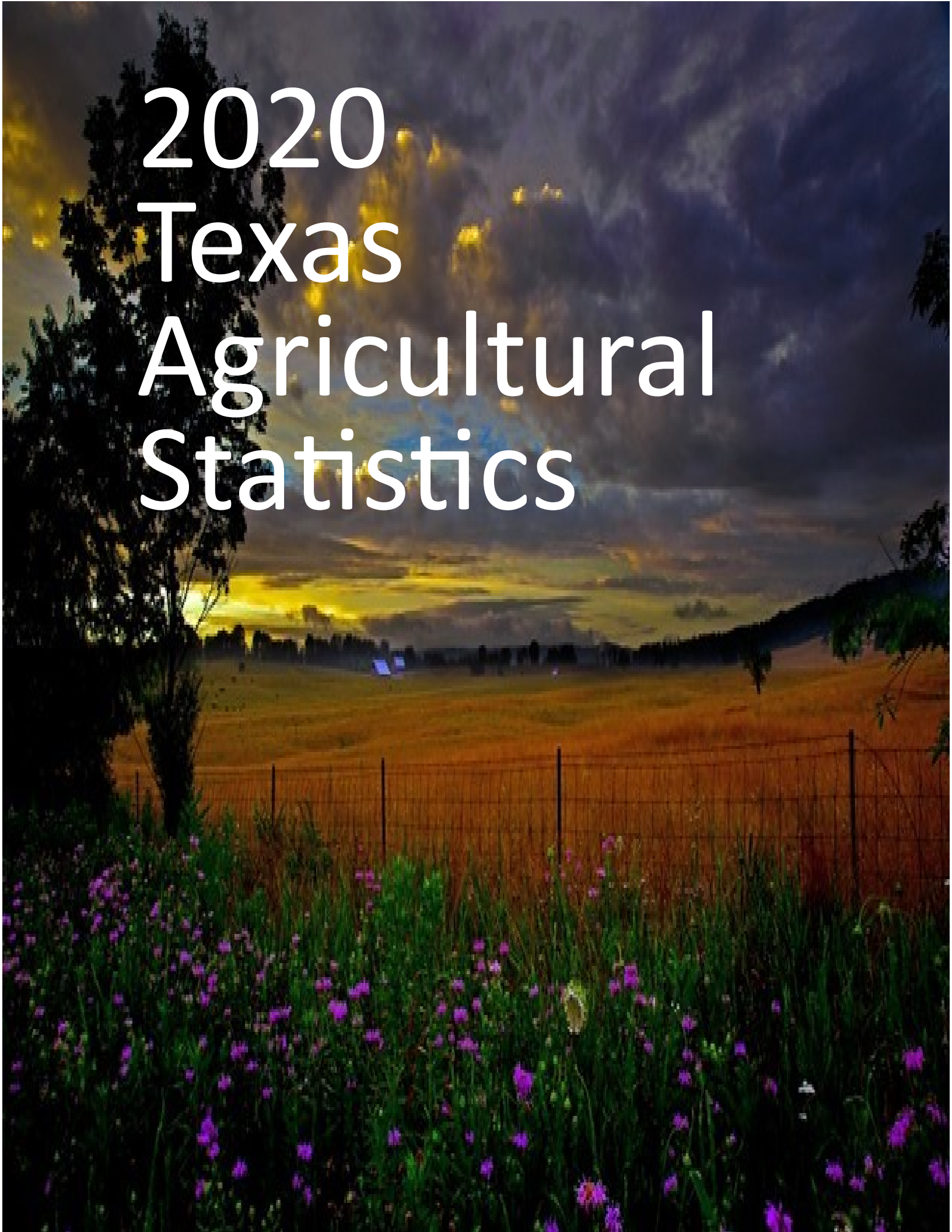
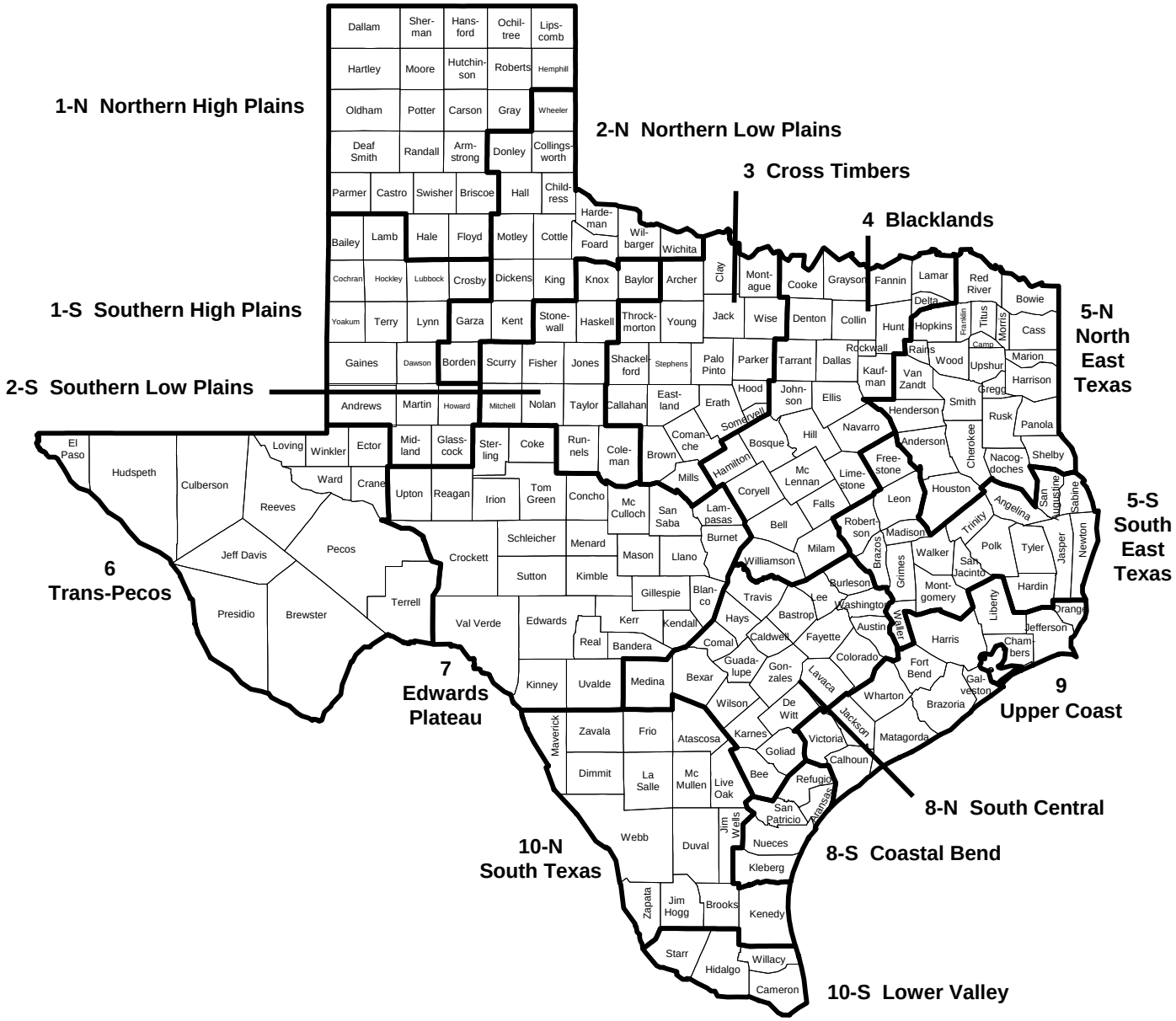


2020 Texas Agricultural Statistics

Texas Agricultural Statistics Districts Map



Texas Agricultural Statistics 2020

Compiled by the
United States Department of
Agriculture National Agricultural
Southern Plains Regional Field Office

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TEXAS DEPARTMENT OF AGRICULTURE
COMMISSIONER SID MILLER

2020 YEAR IN REVIEW

The Texas Department of Agriculture, like so many Texans during this difficult time, experienced success and challenges throughout 2020. From the successful launch of the Industrial Hemp program in March to the ongoing response to the COVID-19 pandemic, TDA continued its mission to promote Texas agriculture, provide food assistance to schools and communities, and support Texas-made products and businesses – all while staff worked remotely.

Commissioner Sid Miller provided state and national leadership on many occasions, from advocating support for Texas rural hospitals on CBS' 60 Minutes to warning Texans about dangerous unsolicited seed packets from China that threatened Texas agriculture. He assured the public of the strength and security of the food supply chain when negative media attention stirred panic. Throughout this year, TDA and Commissioner Miller have repeatedly sought state and federal assistance for rural hospitals, community food banks and local businesses. The quality work of TDA personnel and Commissioner Miller were supported by the Sunset Commission recommendation that the agency be continued, as well as a 94% approval rating in a customer service report issued over the summer.

Here are a few agency highlights from a year that no one will ever forget:

"This year has tested all of us. But as with every other challenge, Texans were up to the fight and showed the kind of grit and determination we're known for."

"I am very proud of all the Texas Department of Agriculture has accomplished on behalf of the people of Texas during this time. We've got a great team and, like everyone else, we're looking forward to better times ahead. Happy New Year, Texas."

Commissioner Sid Miller

JANUARY

- TDA is the victim of web defacement in a nationwide online attack.
- Commissioner Miller speaks to American Farm Bureau Federation. Trump also addresses group.
- USMCA signed. Great deal for ag producers in Texas and across the country.
- Commissioner Miller hosts public hearing regarding industrial hemp program rules at Texas Farm Bureau auditorium in Waco. Releases introductory hemp video to the public.
- Season 1 of Commissioner Miller's new TV show, Texas Agriculture Matters, debuts nationally on RFD-TV, reaching millions of homes across the country.

MARCH

- TDA releases first GO TEXAN Independence Day gift guide celebrating Texas
- Commissioner Miller launches Texas Industrial Hemp Program; begins accepting license applications; releases required orientation video. To date, the program has issued over 1100 hemp producer licenses, with 5,500 acres in fields permitted as well as 12 million square feet in greenhouses.
- COVID-19 pandemic begins, TDA begins remote work and launches coronavirus response efforts.
- Commissioner requests Governor Abbott provide dollars to help rural hospitals.
- Commissioner Miller publishes letter declaring ag workers and other ag industries as essential, granting them ability to keep businesses open.
- TDA announces flexibility to allow closed schools to continue to provide school meals, approves opening of almost 10,000 feeding sites to respond to pandemic, requests over 3 dozen waivers from federal government to keep programs going.
- TDA makes policy adjustments to allow Mexican toilet paper and bulk eggs to be sold to Texas consumers to counter shortages.
- TDA field staff are mobilized to deliver hand sanitizer and personal protection equipment to rural hospitals and clinics across the state.

APRIL

- Commissioner Miller announces first hemp producers license to a producer in Killeen, Texas.
- TDA and Commissioner Miller announce emergency federal funding for rural hospitals is on the way.
- TDA launches the Direct from Texas online effort to connect local ag producers to consumers interested in buying directly from Texas farms and ranches.

MAY

- Commissioner takes his appeal for rural hospitals nationwide with appearance on CBS News' 60 Minutes.
- TDA launches federal Farmers to Families Food Box program in Texas to get fresh produce directly to those who need it.

MAY (*cont.*)

✪ Commissioner Miller sends letter to U.S. Attorney General Barr asking for investigation of price fixing in beef industry

✪ TDA announces it has secured additional $634 million for 393 Texas rural hospitals and clinics.

✪ In expectation for a large state budget shortfall, Commissioner Miller announces a 10% agency budget cut – twice the amount requested by Governor Abbott and Legislative Budget Board.

JUNE

✪ TDA issues statement supporting cotton farmers in light of U.S. Court of Appeals for the Ninth Circuit's ruling vacating three registrations of the herbicide dicamba. "For the farmers in Texas, I want to be clear: I've got your back," Miller said.

✪ TDA releases a statutorily required customer service report, showing Texans are pleased with the agency, with an overall 94% favorable rating. Ninety-six percent of respondents said agency staff were courteous and 99% believe the agency mission is important.

✪ TDA completes upgrade of livestock export facility at Houston-Bush Intercontinental Airport.

JULY

✪ Commissioner Miller sends letter to Governor Abbott requesting wineries be exempted from bar closures to allow them to remain open for wine tasting.

✪ Commissioner Miller sends another letter to Governor Abbott also requesting brewhouses and taprooms to be exempt from bar shutdowns.

✪ TDA and Commissioner Miller help facilitate a donation of 140,000 eggs by Cal-Maine Foods to the Central Texas Food Bank.

✪ TDA responds to a national crisis when unsolicited seed packets are sent to multiple states from China, some concealed to appear as gifts. The seeds threatened native agriculture during a difficult time.

AUGUST

✪ Season 2 of Texas Agriculture Matters premieres on RFD-TV.

✪ TDA's Emergency Food Assistance program has provided over 600,000 meals under the Disaster Household Distribution effort.

SEPTEMBER

✪ Texas Agriculture Commissioner Sid Miller announced Grammy award winning country music artist Miranda Lambert and all pro Houston Texan linebacker Whitney Mercilus have teamed up with the Texas Department of Agriculture (TDA) to promote the agency's farm fresh initiative on radio and social media.

✪ TDA completes new livestock export facility in Del Rio

✪ TDA launches Virtual GO TEXAN Pavilion in response to closure of State Fair of Texas and the GO TEXAN Pavilion. The new website allows shoppers to buy the same Texas-made products they've come to expect at the Pavilion.

OCTOBER

✪ Commissioner Miller releases editorial highlighting the damage to agriculture education caused by cancellation of rodeo events like Fort Worth Stock Show and Rodeo.

✪ TDA hosts large scale pesticide waste collection and disposal event in Lubbock. This free, public event allowed agriculture producers to safely dispose of unwanted pesticides and pesticide containers.

DECEMBER

✪ Sunset Commission issues report to Legislature with positive comments and high marks for TDA; recommends continuance of the agency in next legislative session.

✪ Commissioner Miller announces he has tested positive for COVID-19.

✪ Commissioner Miller requests Governor Abbott dedicate unspent federal CARES funding to rural hospitals and state food banks to replace earlier budget cuts. The funding was set to expire if unspent by end of the calendar year on December 31, 2020.

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

Agriculture has been active long before the word itself was introduced. Literary documents share the stories of agriculture's beginning well beyond thousands of years ago when hunters and gatherers begin domesticating animals and wild plants to ensure available food supplies. As the decades progressed, so did the efficiencies and supplies of our food production systems in order to meet the ever-changing demand.

In a time where changing environments can take on many different definitions, one thing is certain: High quality and accurate information is essential in making sound decisions. Employees at the U.S. Department of Agriculture's National Agricultural Statistics Service are dedicated and committed to providing timely, accurate and useful statistics in service to U.S. agriculture - not simply by collecting data for the government, but by communicating that information back to the agriculture community and its constituents to help make informed decisions. Those decisions in turn, helped produce the nearly $25 billion dollars of agricultural products sold in 2017 by Texas agriculturalists.

First, let us acknowledge the many farmers, ranchers, agribusinesses, and commodity groups across the state who diligently provided their information, and their support throughout the year. We are mindful that without their cooperation, there would be very little content for this bulletin.

I would also like to recognize our Corps of NASDA enumerators across Texas for their unwavering dedication in collecting data which allows for us to provide these quality agricultural statistics, and to keep the State's Official record on agriculture.

It is my pleasure to provide you this 2020 edition of *Texas Agricultural Statistics*. This publication, which is only available on our web site, is published to meet the diverse need for a reliable reference book on state agricultural production, prices, farm income, and various other data.

In closing, it is crucial that I assure data reporters and data users that the individual information reported is protected by Federal Law, Title 7, U.S. Code, and by the Confidential Information Protection and Statistical Efficiency Act of 2002 (CIPSEA). These data are only used to produce statistical summaries, and individual reports cannot be shared with any person, business or organization – public or private.

Kind Regards,

Wilbert Hundl, Jr.
Director

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Cooperating with the Texas Department of Agriculture

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STATE AGRICULTURE OVERVIEW

Crop Production Summary - Texas: 2019

Crop	Planted	Harvested	Yield per Acre	Unit	Production	Price per Unit
	acres	*acres*	*units*		*units*	*dollars*
Winter Wheat	4,600,000	2,100,000	34.0	bushels	71,400,000	4.44
Oats	400,000	40,000	50.0	bushels	2,000,000	4.26
Corn for grain [1]	2,500,000	2,150,000	133	([2])	285,950,000	4.20
Corn for silage	(X)	280,000	20.0	tons	5,600,000	(X)
Sorghum for grain [1]	1,550,000	1,400,000	61.0	bushels	85,400,000	6.49
Sorghum for silage	(X)	85,000	12.5	tons	1,063,000	(X)
Soybeans	80,000	73,000	28.0	bushels	2,044,000	7.70
Peanuts	165,000	160,000	3,050	pounds	488,000,000	0.281
Cotton	7,062,000	5,260,000	578	([3])	6,337,000	(X)
All Hay	4,920,000	4,920,000	1.87	tons	9,216,000	130.00
Alfalfa hay	(X)	120,000	4.80	tons	576,000	187.00
All other hay	(X)	4,800,000	1.80	tons	8,640,000	117.00
Pecans [4]	112,000	(X)	335	pounds	41,000,000	1.96
Principal Crops Total	**21,419,000**	**16,799,000**				

(X) Not applicable.
[1] Planted for all purposes.
[2] Yield per acre and production in bushels, price in hundredweight.
[3] Yield per acre in pounds, production in 480-pound bales.
[4] Utilized, in-shell pecans for yield and production.

Ranking and Value of Production, Select Commodities - Texas: 2016-2019

Item	2016		2017		2018		2019 [1]	
	Rank	Value	Rank	Value	Rank	Value	Rank	Value
		million dollars		*million dollars*		*million dollars*		*million dollars*
Cattle and calves	1	7,240	1	7,508	1	7,434	1	7,257
Milk	3	1,853	4	2,218	4	2,173	2	2,645
Broilers	4	1,836	3	2,232	2	2,375	3	2,165
Cotton, Upland	2	2,593	2	2,950	3	2,233	4	1,809
Corn for grain	5	1,201	5	1,160	6	781	5	1,230
Hay, other	6	1,080	6	947	5	918	6	968
Eggs [2]	9	361	7	396	7	546	7	390
Cottonseed	7	490	8	394	8	332	8	330
Sorghum for grain	8	384	9	333	10	231	9	318
Wheat	10	317	10	265	9	290	10	307
Hogs	11	182	12	194	11	218	11	232
Peanuts	14	130	11	199	14	132	12	145
Rice	12	143	13	136	12	188	13	140
Hay, Alfalfa	15	121	16	96	13	160	14	107
Citrus [3]	17	81	17	87	15	101	15	90
Potatoes	13	142	14	135	16	94	16	88
Watermelon [4]	18	74	(D)	(D)	(D)	(D)	17	83
Pecans	16	94	15	110	18	56	18	74
Onion, dry	19	64	18	74	17	61	19	51
Honey [2]	20	19	19	17	19	16	20	17

(D) Withheld to avoid disclosing data for individual operations.
[1] Preliminary value of production. Final value of production published in the February 2021 *Crop Values Summary*.
[2] Marketing year.
[3] Packinghouse door equivalent.
[4] Fresh market.

U. S. Ranking and State Production, Select Commodities - Texas: 2019

Item	Rank	Total	Percent of U.S. Total
General			
Number of Farms ..... number	1	247,000	12.21
Land in Farms ..... acres	1	126,500,000	14.10
Crops			
Hay ..... tons	1	9,216,000	7.15
Alfalfa hay ..... tons	27	576,000	1.05
Other hay ..... tons	1	8,640,000	11.68
Wheat ..... bushels	9	71,400,000	3.70
Winter wheat ..... bushels	6	71,400,000	5.42
Corn, Grain ..... bushels	12	285,950,000	2.10
Corn, Silage ..... tons	10	5,600,000	4.19
Cotton ..... bales	1	6,337,000	31.82
Cottonseed ..... tons	1	1,902,000	31.99
Oats ..... bushels	8	2,000,000	3.76
Peanuts ..... pounds	4	488,000,000	8.93
Pecans ..... pounds	3	41,000,000	15.71
Sorghum, Grain ..... bushels	2	85,400,000	25.01
Sorghum, Silage ..... tons	1	1,063,000	26.45
Soybeans ..... bushels	29	2,044,000	0.06
Sunflower ..... pounds	8	39,650,000	2.03
Watermelons ..... hundredweight	3	6,670,000	18.00
Animals and Products			
Cattle and calves [1] ..... head	1	13,000,000	13.77
Cows [1] ..... head	1	5,150,000	12.67
Beef cows [1] ..... head	1	4,570,000	14.59
Milk cows [1] ..... head	5	580,000	6.21
Cattle on Feed [1] ..... head	1	2,980,000	20.32
Calf crop ..... head	1	4,600,000	12.76
Hogs [2] ..... head	14	1,140,000	1.44
Red meat production ..... pounds	4	4,678,900,000	8.50
Chickens [2 3] ..... head	6	29,858,000	5.61
Broiler production ..... pounds	6	4,455,000,000	7.65
Eggs ..... number	5	6,057,900,000	5.35
Sheep and Lambs [1] ..... head	1	735,000	14.13
Wool Production ..... pounds	5	1,700,000	7.08
Cattle operations [4] ..... number	1	152,882	17.32
Beef cow operations [4] ..... number	1	134,250	18.41
Milk cow operations [4] ..... number	27	467	0.86
Hog operations [4] ..... number	1	5,894	8.87
Sheep operations [4] ..... number	1	14,672	14.47

[1] Inventory on hand January 1, 2020.
[2] Inventory on hand December 1, 2019.
[3] Excludes commercial broilers.
[4] Year 2017 data. Data published every 5 years in conjunction with the *Census of Agriculture*.

Record Highs and Lows, Select Commodities - Texas: 1866-2019

Item	Year Data Series Began	Record High [1]		Record Low [1]	
		Year	Quantity	Year	Quantity
Winter Wheat					
Harvested acreage ..... acres	1909	1947	7,310,000	1909	326,000
Yield per acre ..... bushels	1909	2007	37	1925	6.5
Production ..... bushels	1909	1985	187,200,000	1909	2,575,000
Oats					
Harvested acreage ..... acres	1866	1921	1,932,000	1869	28,000
Yield per acre ..... bushels	1866	1998	53	1918	15
Production ..... bushels	1866	1919	65,205,000	1868	795,000
Corn for Grain					
Harvested acreage ..... acres	1866	1921	5,947,000	1972	460,000
Yield per acre ..... bushels	1866	2014	148	1934	8.5
Production ..... bushels	1866	2016	323,850,000	1866	13,400,000
Sorghum for Grain					
Harvested acreage ..... acres	1929	1958	7,619,000	2011	1,150,000
Yield per acre ..... bushels	1929	2010	70	1934	7.0
Production ..... bushels	1929	1973	417,000,000	1934	9,902,000
Cotton					
Harvested acreage ..... acres	1866	1926	17,749,000	1866	490,000
Yield per acre ..... pounds	1866	2007	843	1921	101
Production ..... bales	1866	2017	9,296,000	1867	215,000
Soybeans					
Harvested acreage ..... acres	1934	1982	920,000	1955	2,000
Yield per acre ..... bushels	1934	2014	39	1938	6.0
Production ..... bushels	1934	1982	23,000,000	1936	16,000
Peanuts					
Harvested acreage ..... acres	1909	1942	870,000	1910	40,000
Yield per acre ..... pounds	1909	2005	3,750	1934	305
Production ..... pounds	1909	2005	975,000,000	1924	24,705,000
All Hay					
Harvested acreage ..... acres	1909	2013	5,640,000	1909	622,000
Yield per acre ..... tons	1909	2007	2.76	1934	0.69
Production ..... tons	1909	2007	14,740,000	1925	515,000
Alfalfa Hay					
Harvested acreage ..... acres	1919	1955	343,000	1925	45,000
Yield per acre ..... tons	1919	2004	5.7	1956	1.6
Production ..... tons	1919	1976	1,080,000	1925	81,000

See footnote(s) at end of table.

--continued

Record Highs and Lows, Select Commodities - Texas: 1866-2019 (continued)

Item	Year Data Series Began	Record High [1]		Record Low [1]	
		Year	Quantity	Year	Quantity
Cattle , January 1 inventory					
Beef cows ..... head	1920	1975	6,895,000	1928	2,036,000
Milk cows ..... head	1867	1945	1,594,000	1979	310,000
All cattle and calves ..... head	1867	1975	16,600,000	1873	4,600,000
Sheep, January 1 inventory					
Breeding sheep ..... head	1920	1943	10,539,000	2013	540,000
All sheep and lambs ..... head	1920	1943	10,829,000	2012	670,000
Wool					
Sheep shorn ..... head	1909	1943	10,607,000	2019	230,000
Fleece per sheep ..... pounds	1909	1933	9.5	1909	5.9
Total production ..... pounds	1909	1943	80,713,000	2019	1,700,000
Goat, January 1 inventory					
All goats and kids ..... head	1998	2001	1,400,000	2004	1,200,000
Angora goats ..... head	1992	1992	1,620,000	2013	74,000
Mohair					
Goats clipped ..... head	1909	1965	4,612,000	2019	75,000
Fleece per goat..... pounds	1909	2002	8.1	1909	3.0
Total production ..... pounds	1909	1965	31,584,000	2018	465,000
Hog, inventory [2]					
Breeding ..... head	1963	1970	238,000	2010	60,000
Market ..... head	1963	1970	1,249,000	1984	345,000
All hogs and pigs ..... head	1866	1943	3,106,000	1984	415,000
Poultry					
Layers, inventory [2] ..... head	1974	2018	22,795,000	1975	10,000,000
Egg production ..... egg	1974	2006	5,039,000,000	1974	2,292,000,000
Broiler production ..... head	1974	2019	675,000,000	1975	166,169,000
Honey Production					
Per colony ..... pounds	1987	1997	106	2012	52
Total ..... pounds	1987	1991	10,920,000	2011	4,524,000

[1] Latest year that records were achieved. Some records were equaled in earlier years.
[2] Inventory changed from January 1 to December 1: Hogs in 1967, Chickens in 1969.

Farms and Land in Farms, by Sales Class - Texas and United States: 2015-2019

[A farm is an establishment from which $1,000 or more of agricultural products were sold or normally would be sold during the year.]

Category and Sales Class	2015	2016	2017	2018	2019
Texas					
Number of Farms					
$1,000 - $9,999 ..... number	156,000	156,500	157,000	156,500	156,500
$10,000 - $99,999 ..... number	73,000	73,900	73,800	72,800	72,800
$100,000 - $249,999 ..... number	7,800	7,700	7,500	7,500	7,400
$250,000 - $499,999 ..... number	3,850	3,850	3,550	3,650	3,600
$500,000 - $999,999 ..... number	2,900	3,000	3,000	3,000	3,100
$1,000,000 or more ..... number	3,450	3,550	3,650	3,550	3,600
Total ..... number	247,000	248,500	248,500	247,000	247,000
Land in Farms					
$1,000 - $9,999 ..... 1,000 acres	17,200	16,300	15,600	15,600	15,200
$10,000 - $99,999 ..... 1,000 acres	40,500	39,500	39,100	38,300	39,000
$100,000 - $249,999 ..... 1,000 acres	20,500	19,100	19,200	20,200	19,200
$250,000 - $499,999 ..... 1,000 acres	15,000	15,800	15,200	14,700	14,800
$500,000 - $999,999 ..... 1,000 acres	14,700	14,800	14,300	14,500	14,800
$1,000,000 or more ..... 1,000 acres	20,600	22,000	23,600	23,700	23,500
Total ..... 1,000 acres	128,500	127,500	127,000	127,000	126,500
Average Farm Size					
$1,000 - $9,999 ..... acres	110	104	99	100	97
$10,000 - $99,999 ..... acres	555	535	530	526	536
$100,000 - $249,999 ..... acres	2,628	2,481	2,560	2,693	2,595
$250,000 - $499,999 ..... acres	3,896	4,104	4,282	4,027	4,111
$500,000 - $999,999 ..... acres	5,069	4,933	4,767	4,833	4,774
$1,000,000 or more ..... acres	5,971	6,197	6,466	6,676	6,528
Total ..... acres	520	513	511	514	512
United States					
Number of Farms					
$1,000 - $9,999 ..... number	1,050,690	1,049,410	1,044,090	1,035,690	1,034,540
$10,000 - $99,999 ..... number	624,140	622,560	620,630	619,030	615,340
$100,000 - $249,999 ..... number	139,860	138,070	136,340	135,110	135,440
$250,000 - $499,999 ..... number	92,290	91,210	89,510	88,610	88,660
$500,000 - $999,999 ..... number	76,320	73,940	72,000	72,180	71,170
$1,000,000 or more ..... number	80,590	80,150	79,430	78,580	78,250
Total ..... number	2,063,890	2,055,340	2,042,000	2,029,200	2,023,400
Land in Farms					
$1,000 - $9,999 ..... 1,000 acres	87,060	85,910	85,060	84,370	83,940
$10,000 - $99,999 ..... 1,000 acres	188,490	188,090	186,660	186,770	187,100
$100,000 - $249,999 ..... 1,000 acres	132,790	132,360	132,410	133,310	132,140
$250,000 - $499,999 ..... 1,000 acres	128,020	129,570	129,580	128,500	128,390
$500,000 - $999,999 ..... 1,000 acres	145,350	141,990	138,980	138,920	138,090
$1,000,000 or more ..... 1,000 acres	224,080	224,760	227,680	227,630	227,740
Total ..... 1,000 acres	905,790	902,680	900,370	899,500	897,400
Average Farm Size					
$1,000 - $9,999 ..... acres	83	82	81	81	81
$10,000 - $99,999 ..... acres	302	302	301	302	304
$100,000 - $249,999 ..... acres	949	959	971	987	976
$250,000 - $499,999 ..... acres	1,387	1,421	1,448	1,450	1,448
$500,000 - $999,999 ..... acres	1,904	1,920	1,930	1,925	1,940
$1,000,000 or more ..... acres	2,780	2,804	2,866	2,897	2,910
Total ..... acres	439	439	441	443	444

CROP WEATHER

2019 Crop Weather Review

January: (January summary not available due to government furlough.)

February: Weather was mostly dry throughout February. A cold front lowered temperatures early in the month, but the rest of the month remained warmer in comparison. Weekly precipitation did not surpass 3 inches of rainfall, which allowed for over 5 days suitable for fieldwork every single week. The lack of precipitation in the Plains slowed the progress of small grains and adversely affected conditions. However, producers in South Texas were able to apply irrigation as needed to maintain their crop in good condition with steady progress. Cotton harvest was completed by mid-month. Cabbage, spinach and sugarcane harvests were ongoing throughout most of the month. Livestock remained mostly fair to good thanks to the use of supplemental feed.

March: Weather conditions remained mostly dry and warm across the state through the month of March. Precipitation was not significant, which lead to the development of areas of severe drought in South Texas. Warmer temperatures and applications of fertilizers helped improve the conditions of small grains in the Plains, the Blacklands and the Cross Timbers. Producers were actively planting corn and sorghum. Cabbage, spinach and sugarcane harvests also remained active during March. Sheep producers in the Low Plains were busy with lambing duties, but other than that; livestock condition did not change much from February.

April: Texas was hit by several storms in April, which brought high winds, copious precipitation, floods and hail to different areas of the state. Although some fields were affected by the storms, most small grains continued to progress. Rice producers were able to continue planting. Corn planting was ongoing in the Plains, while emergence continued in the rest of the state. Cotton planting was underway in the southern parts of Texas. Meanwhile, pecan producers were busy irrigating their crops and placing pecan nut bearer traps. Also, melons and other vegetables were planted in South Texas.

May: Storm systems continued to affect Texas throughout May. The second week of the month had isolated areas of the Upper Coast and South East Texas getting upwards of 15 inches of rain. The storms delayed the harvest of small grains, but by the end of the month, most producers were completing harvest. Cotton planting was also delayed. A large part of the cotton that was planted in the Plains, ended up getting damaged by the storms. While corn and sorghum suffered from the storms, the warmer temperatures at the end of the month helped improve their conditions. Peanut planting got underway in South Texas. Potato, onion and cabbage were the main vegetables harvested during the month in South Texas. Livestock condition remained fair to good, with little to no use of supplemental feed.

June: June began with a high input of rain from isolated thunderstorms, which caused the Colorado river to flood and damage crops in the Upper Coast. Scattered thunderstorms affected different areas of the state each week. These adverse weather conditions further delayed cotton planting in many areas. However, the warmer temperatures helped cotton that was planted progress to the blooming and setting bolls stages in South Texas and the Upper Coast. Small grains harvest was nearing completion in areas other than the Plains. Corn and sorghum were progressing across the state. Melons, blueberries, potatoes, tomatoes, sweet corn and peaches were among the variety of fruits and vegetables harvested in Texas during the month. While livestock condition did not change much from the previous month, some of the most common issues experienced were increased fly populations and heat stress.

July: July remained hot and dry most of the month but temperatures moderated slightly the last week of the month. Drought conditions were not yet a concern in most areas of the state. Harvest of wheat and oats reached completion. Cotton in the Plains was still struggling from storm damage suffered in the previous months, but was progressing in other parts of the state. Cotton harvest was underway in areas of the Coastal Bend and South Texas. Corn and sorghum harvest was active throughout the month. Rice was heading in the Upper Coast, Peanuts were pegging in South Texas, and soybeans were progressing in different parts of the state. Melons and peaches were the main two fruit crops harvested during July, while pecans enjoyed a significantly low pest pressure. Cattle condition remained the same as in the previous month. Some producers reported respiratory issues in livestock due to dusty conditions and wide temperature ranges from morning lows to afternoon highs. Also, some cases of coccidiosis were reported in some areas.

August: August conditions remained hot dry, causing areas in the Plains, the Edwards Plateau, South Texas and the Coastal Bend to experience severe to extreme drought by the end of the month. Harvest of corn, sorghum, rice and soybeans crops continued. Cotton harvest was underway in southern areas of the state and by the end of the month was setting bolls in the Plains. Soon after the completion of melon harvest, producers started working on fall vegetables field preparations. Lack of available forage and high temperatures pushed livestock condition to decline in many areas of the state. Producers increased the use of supplemental feed to maintain livestock weight gains.

September: The first two weeks of September continued as hot and dry as August. However, on the third week of the month, tropical storm Imelda made landfall in the Upper Coast, bringing upwards of 40 inches of rain. The storm weakened soon after landfall and did not greatly damage areas beyond the Upper Coast. Rice harvest was delayed for a few weeks until moisture levels returned to normal. Small grains seeding was underway in the Plains. By the end of the month, cotton harvest was winding down in the southern part of the state, while bolls were opening in the Panhandle. Pasture and range condition declined from the previous month. Even with the increased use of supplemental feed, cattle condition continued to decline.

October: October was mostly dry across the state. However, temperatures varied greatly. Small grain producers were either preparing fields or seeding crops. Cotton was being harvested in the northern parts of the state. Corn was harvested in the Northern High Plains. Producers in the Upper Coast harvested a rice ratoon, while peanut harvest continued in South Texas and the Southern High Plains. Pecan harvest was active in the Trans-Pecos, the Cross Timbers and South Texas. Meanwhile, spinach, onion and cabbage continued to progress in South Texas.

November: Temperatures remained volatile through November. Low temperatures in some parts of the state were in the 20s, while high temperatures reached into the 80s. Drought conditions remained in many areas but conditions improved from the extreme category to severe drought in the Edwards Plateau South Texas. Seeding of small grains continued through the state. Germination and progress was hampered due to low soil temperatures and lack of moisture. Corn and sorghum harvest reached completion by the end of the month. Meanwhile, cotton harvest was ongoing in the Northern Plains, ratoon rice harvest continued in the Upper Coast and peanut harvest continued in South Texas. Cabbage and spinach were harvested in South Texas and pecan harvest was ongoing across the state.

December: Weather was mostly dry across Texas during December. Precipitation ranged between trace amounts and 2 inches, with isolated areas in East Texas receiving upwards of 5 inches of rain. Cotton harvest was nearing completion throughout the state. Small grains seeding and development were below average due to lack of moisture. Livestock condition continued fair to good thanks to the use of supplemental feed.

Fertilizer and Pesticide Used on Grapefruit - Texas: 2019

Item Used on Grapefruit, (US EPA PC Code) [1]	Total Amount Applied	Average Rate per Application	Average Rate for Year	Average Applications	Percent of Acres
	pounds	*pounds per acre*	*pounds per acre*	*number*	*percent*
Fertilizer					
Nitrogen	1,859,000	132	265	2.0	44
Phosphate	203,000	130	176	1.4	7
Potash	255,000	90	178	2.0	9
Sulfur	(D)	(D)	(D)	1.7	69
Fungicide					
Azoxystrobin (128810)	1,800	0.173	0.273	1.6	41
Calcium Polysulfide (76702)	3,800	3.302	6.572	2.0	4
Copper Hydroxide (23401)	8,100	0.677	1.066	1.6	48
Difenoconazole (128847)	1,100	0.108	0.172	1.6	40
Fenbuconazole (129011)	2,500	0.121	0.200	1.7	79
Fluopyram (80302)	100	0.084	0.154	1.8	2
Pyraclostrobin (99100)	4,800	0.239	0.396	1.7	76
Trifloxystrobin (129112)	400	0.190	0.305	1.6	7
Total [2]	39,600				97
Herbicide					
Diuron (35505)	33,500	2.167	2.704	1.2	77
Glyphosate Iso. Salt (103601)	46,900	1.185	3.721	3.1	79
Glyphosate Pot. Salt (103613)	700	0.837	0.941	1.1	5
Saflufenacil (118203)	900	0.030	0.072	2.4	79
Simazine (80807)	53,500	2.971	4.495	1.5	74
Total [2]	148,200				90
Insecticide					
Abamectin (122804)	500	0.021	0.037	1.8	90
Beta-Cyfluthrin (118831)	100	0.035	0.070	2.0	8
Buprofezin (275100)	11,200	0.979	0.993	1.0	70
Chlorpyrifos (59101)	6,500	1.847	4.066	2.2	10
Diflubenzuron (108201)	7,800	0.315	0.533	1.7	91
Fenbutatin-Oxide (104601)	14,600	1.331	2.041	1.5	45
Fenpropathrin (127901)	3,800	0.373	0.418	1.1	57
Fenpyroximate (129131)	100	0.140	0.143	1.0	4
Imidacloprid (129099)	6,700	0.271	0.451	1.7	93
Pyridaben (129105)	9,800	0.445	0.691	1.6	88
Spirotetramat (392201)	1,500	0.157	0.158	1.0	61
Sulfur (77501)	76,400	6.346	16.748	2.6	28
Thiamethoxam (60109)	900	0.086	0.137	1.6	40
Tolfenpyrad (90111)	3,300	0.261	0.355	1.4	58
Total [2]	148,500				97
Other chemicals					
Hydrolyzate (100053)	(Z)	0.045	0.049	1.1	6
Indaziflam (80818)	300	0.065	0.065	1.0	32
Mineral Oil (63502)	466,800	22.739	34.912	1.5	84
Spirodiclofen (124871)	700	0.222	0.296	1.3	14
Total [2]	467,900				93

(D) Withheld to avoid disclosing data for individual operations.
(Z) Less than half of the unit shown.
[1] United States, Environmental Protection Agency, Pesticide Chemical code.
[2] Totals may include withheld estimates.

Fertilizer and Pesticide Used on Cotton - Texas: 2019

Item Used on Cotton, (US EPA PC Code) [1]	Total Amount Applied	Average Rate per Application	Average Rate for Year	Average Applications	Percent of Acres
	1,000 pounds	*pounds per acre*	*pounds per acre*	*number*	*percent*
Fertilizer					
Nitrogen	316,800	42	57	1.4	79
Phosphate	113,400	27	30	1.1	54
Potash	17,700	11	12	1.1	22
Sulfur	27,800	8	9	1.2	42
Fungicide					
Total [2]	(D)				(D)
Herbicide					
2, 4-D, Dimeth. Salt (30019)	917	0.796	1.540	1.9	8
Acetochlor (121601)	315	1.037	1.037	1.0	4
Bapma Salt of Dicamba (100094)	512	0.510	0.823	1.6	9
Carfentrazone-Ethyl (128712)	45	0.103	0.129	1.3	5
Dicamba, Digly. Salt (128931)	2,322	0.591	1.576	2.7	21
Dicamba, Dimet. Salt (29802)	496	0.542	0.663	1.2	11
Dicamba, Sodium Salt (29806)	233	0.249	0.505	2.0	7
Dimethenamid-P (120051)	405	0.767	0.933	1.2	6
Diuron (35505)	707	0.591	0.687	1.2	15
Flumioxazin (129034)	27	0.065	0.065	1.0	6
Glyphosate Iso. Salt (103601)	6,726	0.804	2.027	2.5	47
Glyphosate Pot. Salt (103613)	3,867	1.066	1.741	1.6	31
Pendimethalin (108501)	432	0.900	0.900	1.0	7
Prometryn (80805)	304	0.545	0.630	1.2	7
S-Metolachlor (108800)	699	1.011	1.081	1.1	9
Trifluralin (36101)	1,706	0.861	0.898	1.0	27
Total [2]	21,076				88
Insecticide					
Acephate (103301)	1,705	0.555	1.042	1.9	23
Bifenthrin (128825)	432	0.324	0.499	1.5	12
Dicrotophos (35201)	102	0.292	0.313	1.1	5
Dimethoate (35001)	54	0.119	0.148	1.2	5
Imidacloprid (129099)	48	0.078	0.104	1.3	7
Lambda-Cyhalothrin (128897)	3	0.015	0.015	1.0	2
Sulfoxaflor (5210)	38	0.082	0.118	1.4	5
Total [2]	2,412				32
Other chemicals					
Ethephon (99801)	2,216	1.144	1.455	1.3	22
Mepiquat Chloride (109101)	115	0.082	0.145	1.8	11
Paraquat (61601)	514	0.500	0.520	1.0	14
Thidiazuron (120301)	425	0.308	0.399	1.3	15
Tribufos (74801)	964	1.449	3.598	2.5	4
Total [2]	3,744				41

(D) Withheld to avoid disclosing data for individual operations.
[1] United States, Environmental Protection Agency, Pesticide Chemical code.
[2] Totals may include withheld estimates.

Fertilizer and Pesticide Used on Sorghum - Texas: 2019

Item Used on Sorghum, (US EPA PC Code) [1]	Total Amount Applied	Average Rate per Application	Average Rate for Year	Average Applications	Percent of Acres
	1,000 pounds	*pounds per acre*	*pounds per acre*	*number*	*percent*
Fertilizer					
Nitrogen	99,000	63	76	1.2	83
Phosphate	23,200	28	30	1.1	50
Potash	6,200	18	18	1.0	22
Sulfur	3,500	9	9	1.0	25
Fungicide					
Total [2]	(D)				(D)
Herbicide					
2, 4-D, Dimeth. Salt (30019)	118	0.745	0.886	1.2	9
Atrazine (80803)	958	1.107	1.147	1.0	54
Dicamba, Dimet. Salt (29802)	66	0.523	0.654	1.3	6
Dimethenamid-P (120051)	132	0.556	0.568	1.0	15
Glyphosate Iso. Salt (103601)	500	0.690	1.197	1.7	27
Glyphosate Pot. Salt (103613)	596	0.972	1.348	1.4	28
Saflufenacil (118203)	45	0.264	0.303	1.1	10
S-Metolachlor (108800)	310	1.106	1.126	1.0	18
Total [2]	2,891				78
Insecticide					
Chlorantraniliprole (90100)	4	0.048	0.048	1.0	5
Dimethoate (35001)	39	0.248	0.313	1.3	8
Lambda-Cyhalothrin (128897)	8	0.062	0.062	1.0	9
Total [2]	192				27
Other chemicals					
Total [2]	(D)				(D)

(D) Withheld to avoid disclosing data for individual operations.
[1] United States, Environmental Protection Agency, Pesticide Chemical code.
[2] Totals may include withheld estimates.

Fertilizer and Pesticide Used on Winter Wheat - Texas: 2019

Item Used on Winter Wheat, (US EPA PC Code) [1]	Total Amount Applied	Average Rate per Application	Average Rate for Year	Average Applications	Percent of Acres
	1,000 pounds	*pounds per acre*	*pounds per acre*	*number*	*percent*
Fertilizer					
Nitrogen	164,900	41	65	1.6	57
Phosphate	35,900	23	23	1.0	34
Potash	10,900	41	41	1.0	6
Sulfur	13,200	10	11	1.2	26
Fungicide					
Total [2]	27				8
Herbicide					
2,4-D, 2-Ehe (30063)	195	0.330	0.330	1.0	13
2, 4-D, Dimeth. Salt (30019)	452	0.773	0.785	1.0	13
Glyphosate Iso. Salt (103601)	577	1.031	1.169	1.1	11
Glyphosate Pot. Salt (103613)	398	1.058	1.058	1.0	8
Metsulfuron-Methyl (122010)	2	0.003	0.003	1.0	13
Total [2]	1,924				48
Insecticide					
Chlorpyrifos (59101)	164	0.353	0.434	1.2	8
Total [2]	173				13

[1] United States, Environmental Protection Agency, Pesticide Chemical code.
[2] Totals may include withheld estimates.

Pest Management,
Measured in Area Planted on Cotton, Sorghum, Wheat, Fruit and Tree Nuts - Texas: 2019

Practice	Cotton	Sorghum	Winter Wheat	Fruit and Tree Nuts
	% of area	*% of area*	*% of area*	*% of area*
Avoidance				
Crop or plant variety chosen for specific pest resistance	63	54	35	(X)
Planting locations planned to avoid cross infestation of pests	12	16	11	(X)
Planting or harvesting dates adjusted	19	48	28	(X)
Rotated crops during past 3 years	51	71	36	(X)
Row spacing, plant density, or row directions adjusted	13	23	27	(X)
Monitoring				
Scouted - established process used	20	26	9	85
Scouted for pest or beneficial organisms due to a pest advisory warning	12	8	11	79
Scouted for pest or beneficial organisms due to a pest development model	8	8	1	12
Scouted for pest or beneficial organisms				
by conducting general observations while performing routine tasks	34	50	27	3
by deliberately going to the crop acres or growing areas	55	47	38	95
not scouted	10	3	36	2
Scouted for diseases	61	56	48	98
by employee	2	3	3	69
by farm supply company or chemical dealer	3	7	-	2
by independent crop consultant or commercial scout	20	13	9	9
by operator, partner, or family member	72	76	87	20
Scouted for insects & mites	73	89	57	98
by employee	2	5	3	69
by farm supply company or chemical dealer	7	13	-	2
by independent crop consultant or commercial scout	21	11	11	9
by operator, partner, or family member	70	71	87	20
Scouted for weeds	86	92	55	98
by employee	4	4	3	69
by farm supply company or chemical dealer	3	3	-	3
by independent crop consultant or commercial scout	14	9	7	7
by operator, partner, or family member	80	84	90	21
Diagnostic laboratory services [1]	1	3	2	66
Field mapping data used to assist decisions	6	4	9	88
Weather data used to assist decisions	63	38	25	95
Written or electronic records kept to track the activity of pests	37	33	23	91
Prevention				
Beneficial insect or vertebrate habitat maintained	16	15	10	-
Crop acres cultivated for weed control	-	-	-	95
Crop residues removed or burned down	10	8	5	71
Equipment & implements cleaned after field work to reduce spread of pests	-	69	-	-
Field edges, ditches, or fence lines were chopped, spread, mowed, plowed, or burned	50	52	26	97
Field left fallow previous year to manage insects	-	1	8	-
Flamer used to kill weeds	-	2	-	-
No-till or minimum till used	36	32	50	-
Plowed down crop residue using conventional tillage	68	69	45	-
Seed treated for insect or disease control after purchase	5	28	14	-
Water management practices used	3	1	3	29
Suppression				
Beneficial organisms applied or released	-	2	(Z)	67
Biological pesticides applied	5	6	(Z)	63
Buffer strips or border rows (isolate organic from non-organic)	6	7	3	-
Biological pest controls used [2]	1	1	-	77
Ground covers, mulches, or other physical barriers maintained	24	33	31	86
Pesticides with different mechanisms of action [3]	32	20	7	92
Scouting data compared to published information to assist decisions	22	22	18	89
Trap crop grown to manage insects	-	-	-	-

- Represents zero. (X) Not applicable. (Z) Less than half of the unit shown. [1] Used for pest detection via soil or plant tissue analysis.
[2] Including floral lures, attractants, repellents, or pheromone traps. [3] Used to keep pest from becoming resistant.

Pest Management,
Measured in Percent of Operations on Cotton, Sorghum, Wheat, Fruit and Tree Nut - Texas: 2019

Practice	Cotton	Sorghum	Winter Wheat	Fruit and Tree Nut
	% of operations	*% of operations*	*% of operations*	*% of operations*
Avoidance				
Crop or plant variety chosen for specific pest resistance	62	59	35	(X)
Planting locations planned to avoid cross infestation of pests	10	22	10	(X)
Planting or harvesting dates adjusted	22	47	26	(X)
Rotated crops during past 3 years	57	73	37	(X)
Row spacing, plant density, or row directions adjusted	11	25	24	(X)
Monitoring				
Scouted - established process used	22	23	5	43
Scouted for pest or beneficial organisms due to a pest advisory warning	10	13	11	31
Scouted for pest or beneficial organisms due to a pest development model	8	10	1	13
Scouted for pest or beneficial organisms				
by conducting general observations while performing routine tasks	33	46	26	24
by deliberately going to the crop acres or growing areas	59	48	32	66
not scouted	8	6	42	10
Scouted for diseases	68	63	44	90
by employee	4	5	3	13
by farm supply company or chemical dealer	5	9	-	5
by independent crop consultant or commercial scout	20	14	5	28
by operator, partner, or family member	71	72	92	54
Scouted for insects & mites	76	86	52	90
by employee	5	6	3	13
by farm supply company or chemical dealer	7	8	-	5
by independent crop consultant or commercial scout	21	12	6	28
by operator, partner, or family member	67	74	91	54
Scouted for weeds	89	87	49	89
by employee	5	5	3	13
by farm supply company or chemical dealer	4	4	-	10
by independent crop consultant or commercial scout	14	8	3	19
by operator, partner, or family member	77	83	94	57
Diagnostic laboratory services [1]	1	2	(Z)	13
Field mapping data used to assist decisions	4	3	12	29
Weather data used to assist decisions	60	36	25	76
Written or electronic records kept to track the activity of pests	31	29	16	72
Prevention				
Beneficial insect or vertebrate habitat maintained	9	15	8	-
Crop acres cultivated for weed control	-	-	-	82
Crop residues removed or burned down	10	8	4	34
to reduce spread of pests	-	63	-	-
chopped, spread, mowed, plowed, or burned	44	50	28	81
Field left fallow previous year to manage insects	-	1	6	-
Flamer used to kill weeds	-	1	-	-
No-till or minimum till used	41	28	54	-
Plowed down crop residue using conventional tillage	66	63	46	-
Seed treated for insect or disease control after purchase	9	29	14	-
Water management practices used	7	3	4	44
Suppression				
Beneficial organisms applied or released	-	1	(Z)	10
Biological pesticides applied	6	5	3	17
Buffer strips or border rows (isolate organic from non-organic)	4	8	9	-
Biological pest controls used [2]	4	2	-	33
Ground covers, mulches, or other physical barriers maintained	24	29	27	56
Pesticides with different mechanisms of action [3]	32	21	5	73
Scouting data compared to published information to assist decisions	24	27	15	61
Trap crop grown to manage insects	-	-	-	-

- Represents zero. (X) Not applicable. (Z) Less than half of the unit shown. [1] Used for pest detection via soil or plant tissue analysis. [2] Including floral lures, attractants, repellents, or pheromone traps. [3] Used to keep pest from becoming resistant.

CROPS

2019 Crop Production Review

Small Grains

Overall production of wheat in 2019 was up 28 percent from the previous year. An average yield of 34.0 bushels per acre was harvested from 2.10 million acres producing 71.4 million bushels. Oat production totaled 2.00 million bushels from 40 thousand acres harvested, production was down 20 percent from 2018 production.

Row Crops

Texas production of corn for grain in 2019 totaled 286 million bushels, up 51 percent from 2018. Sorghum production totaled 85.4 million bushels, up 38 percent from 2018. Sorghum yield averaged 61 bushels per acre, up 15 bushel from 2018. Acres harvested, at 1.40 million, were up 4 percent from 2018. Upland cotton production totaled 6.32 million bales, down 8 percent from 2018. The final average yield of 578 pounds per acre was down 26 percent from last year. Harvested acres for the season, at 5.25 million acres, were up 25 percent from last year. Upland cotton planted acres for Texas totaled 5.25 million, down 9 percent from 2018. Soybean production, at 2.04 million bushels, was down 52 percent from last year. Yield averaged 28.0 bushels per acre, compared to 31.5 bushels in 2018. Harvested acres was estimated at 73.0 thousand, down 46 percent from the previous year. Peanut production was estimated at 488 million pounds, 5 percent higher than 2018. Harvested acres, at 160 thousand, were up 10 percent from 2018.

Hay

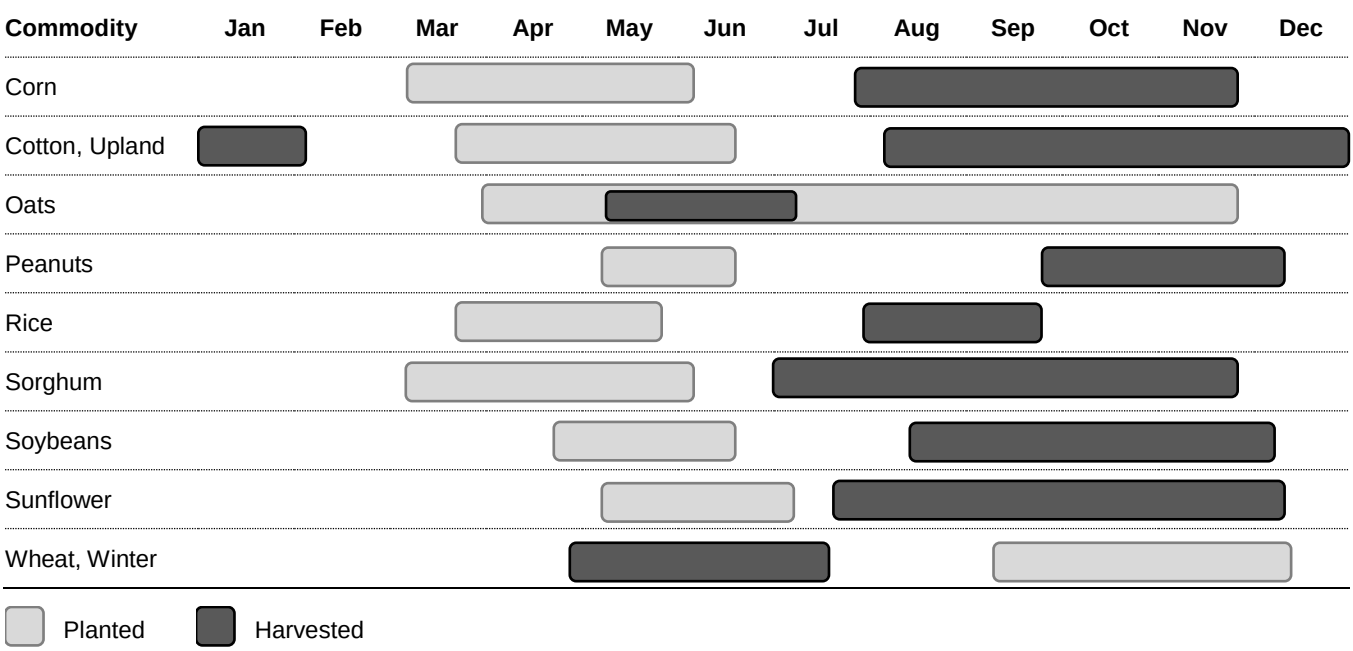
Production of all hay for 2019 was 9.22 million tons, up 10 percent from 2018 production. Yield was 6 percent higher than the 2018 average at 1.87 tons per acre. The yield for alfalfa hay was 4.8 tons per acre, with 576 thousand tons of production. Production of all other hay was 8.64 million tons at 1.8 tons per acre.

Pecans

Pecan production for 2019 was 12 percent higher than the 2018 production, at 37.5 million pounds of utilized production.

Crop Calendar - Texas: 2019

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



Silage Acreage, Yield, and Production - Texas: 2015-2019 and Historic

Year	Corn Silage			Sorghum Silage		
	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	85	13.0	1,105	24	10.0	240
1995	70	22.0	1,540	80	14.0	1,120
2000	130	20.0	2,600	70	10.0	700
2005	130	20.0	2,600	100	15.0	1,500
2010	140	18.0	2,520	80	14.0	1,120
2015	250	21.0	5,250	70	14.5	1,015
2016	250	17.0	4,250	85	14.5	1,233
2017	150	22.0	3,300	65	15.0	975
2018	270	16.0	4,320	80	13.0	1,040
2019	280	20.0	5,600	85	12.5	1,063

Marketing Percentages by Month, Select Crops - Texas: Marketing Year 2015-2019

[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 and Market Year	Total Sales														
	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan [1]	Feb	Mar	Apr	May	Jun	Jul
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Corn for grain															
2015-16															
2016-17			7.0	12.0	8.0	18.0	11.0	13.0	12.0	7.0	4.0	2.0	2.0	4.0	
2017-18			7.0	3.0	4.0	6.0	15.0	20.0	17.0	11.0	3.0	8.0	2.0	4.0	
2018-19			22.0	11.0	6.0	9.0	8.0	11.0	8.0	7.0	3.0	6.0	3.0	6.0	
2019-20			6.0	13.0	7.0	19.0	12.0	13.0	9.0	8.0	3.0	4.0	2.0	4.0	
Cotton, Upland															
2015-16				9.1	3.1	4.6	10.1	21.0	13.9	8.8	12.1	9.1	3.8	2.4	2.0
2016-17				3.7	3.7	4.7	15.9	12.5	25.5	13.3	10.8	6.9	1.6	1.1	0.3
2017-18				2.7	4.3	5.5	13.9	21.4	21.7	11.8	8.4	4.9	4.6	0.6	0.2
2018-19				2.5	6.1	7.8	10.8	15.2	21.4	12.7	11.3	5.9	3.2	1.7	1.4
2019-20				0.9	7.2	11.2	20.4	20.3	24.5	5.4	2.0	2.0	2.2	2.1	1.8
Hay, all															
2015-16	6.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	7.0	5.0	3.0			
2016-17	6.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	7.0	5.0	3.0			
2017-18	6.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	7.0	5.0	3.0			
2018-19	6.0	10.0	10.0	11.0	10.0	10.0	10.0	10.0	10.0	6.0	4.0	3.0			
2019-20	6.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	7.0	5.0	3.0			
Oats															
2015-16	12.0	6.0	-	-	-	3.0	-	67.0	-	12.0	-	-			
2016-17	62.0	31.0	-	-	4.0	3.0	-	-	-	-	-	-			
2017-18	28.0	-	-	-	-	-	-	-	72.0	-	-	-			
2018-19	83.0	-	-	-	-	-	-	4.0	-	-	-	13.0			
2019-20	7.0	-	6.0	-	87.0	-	-	-	-	-	-	-			
Peanuts															
2015-16				9.6	14.5	3.5	16.0	5.2	1.5	9.2	9.4	6.7	14.4	5.8	4.2
2016-17				8.6	5.2	10.5	8.2	5.4	12.1	11.0	7.0	9.4	8.3	7.8	6.6
2017-18				9.0	1.6	20.7	9.7	4.2	4.9	9.7	12.5	10.4	7.7	3.5	6.2
2018-19				13.0	7.8	9.9	13.6	1.2	13.6	11.3	3.6	7.3	4.7	9.4	4.8
2019-20				4.0	1.4	15.0	4.1	6.7	10.0	7.8	11.0	7.5	12.4	11.0	9.1
Sorghum for grain															
2015-16		5.0	15.0	16.0	8.0	6.0	10.0	11.0	10.0	3.0	12.0	3.0	1.0		
2016-17		12.0	33.0	21.0	4.0	5.0	5.0	9.0	5.0	3.0	1.0	1.0	1.0		
2017-18		5.0	36.0	9.0	10.0	3.0	8.0	12.0	9.0	4.0	1.0	2.0	1.0		
2018-19		10.0	19.0	15.0	5.0	3.0	7.0	15.0	10.0	5.0	5.0	2.0	4.0		
2019-20		9.0	20.0	21.0	7.0	10.0	7.0	7.0	8.0	5.0	2.0	2.0	2.0		
Winter Wheat															
2015-16		39.0	27.0	4.0	6.0	3.0	5.0	3.0	3.0	2.0	2.0	1.0	13.0		
2016-17		43.0	18.0	7.0	4.0	3.0	1.0	3.0	3.0	3.0	1.0	1.0	10.0		
2017-18		27.0	8.0	2.0	2.0	1.0	1.0	17.0	16.0	15.0	1.0	-	17.0		
2018-19		38.0	22.0	9.0	2.0	3.0	1.0	2.0	3.0	1.0	1.0	1.0	4.0		
2019-20		31.0	26.0	7.0	4.0	9.0	6.0	4.0	3.0	2.0	2.0	2.0	-		

- Represents zero.
[1] Second year.

Crop Acreage, Yield, Production, and Value - Texas: 2015-2019 and Historic

Crop and Year	Planted [1]	Harvested	Yield per Acre	Unit	Production	MYA [2] Price	Value of Production
	1,000 acres	*1,000 acres*	*units*		*1,000 units*	*dollars*	*1,000 dollars*
Corn for grain							
1990	1,650	1,450	90	bushels	130,500	2.51	327,555
1995	2,100	1,900	114	bushels	216,600	3.19	690,954
2000	2,100	1,900	124	bushels	235,600	2.18	513,608
2005	2,050	1,850	114	bushels	210,900	2.47	520,923
2010	2,300	2,080	144	bushels	299,520	4.67	1,398,758
2015	2,300	1,970	135	bushels	265,950	4.20	1,116,990
2016	2,900	2,550	127	bushels	323,850	3.71	1,201,484
2017	2,450	2,240	140	bushels	313,600	3.70	1,160,320
2018	2,200	1,750	108	bushels	189,000	4.13	780,570
2019	2,500	2,150	133	bushels	285,950	4.20	1,229,585
Cotton, Upland							
1990	5,500	5,000	477	([3])	4,965	0.632	1,506,182
1995	6,400	5,750	372	([3])	4,460	0.746	1,597,037
2000	6,400	4,400	430	([3])	[3] 3,940	0.459	868,061
2005	5,950	5,600	723	([3])	8,440	0.464	1,879,757
2010	5,550	5,350	703	([3])	7,840	0.799	3,006,797
2015	4,800	4,500	610	([3])	5,720	0.570	1,564,992
2016	5,650	5,200	748	([3])	8,100	0.667	2,593,296
2017	7,000	5,500	809	([3])	9,270	0.663	2,950,085
2018	7,750	4,200	783	([3])	6,850	0.679	2,232,552
2019	7,050	5,250	578	([3])	6,320	0.581	1,809,408
Cottonseed							
1990	(X)	(X)	(X)	tons	1,943	116.00	225,388
1995	(X)	(X)	(X)	tons	1,828	110.00	201,080
2000	(X)	(X)	(X)	tons	1,589	102.00	162,078
2005	(X)	(X)	(X)	tons	2,869	101.00	289,739
2010	(X)	(X)	(X)	tons	2,685	154.00	413,490
2015	(X)	(X)	(X)	tons	1,844	224.00	413,056
2016	(X)	(X)	(X)	tons	2,528	194.00	490,432
2017	(X)	(X)	(X)	tons	2,852	138.00	393,576
2018	(X)	(X)	(X)	tons	2,088	159.00	331,992
2019	(X)	(X)	(X)	tons	1,902	167.00	329,658
Oats							
1990	1,100	225	41.0	bushels	9,225	1.51	13,930
1995	650	120	42.0	bushels	5,040	2.19	11,038
2000	600	100	43.0	bushels	4,300	1.60	6,880
2005	690	110	43.0	bushels	4,730	2.40	11,352
2010	550	70	52.0	bushels	3,640	4.14	15,070
2015	520	55	48.0	bushels	2,640	3.95	10,428
2016	470	60	50.0	bushels	3,000	4.03	12,090
2017	455	60	45.0	bushels	2,700	4.28	11,556
2018	450	50	50.0	bushels	2,500	4.82	12,050
2019	400	40	50.0	bushels	2,000	4.26	8,800

See footnote(s) at end of table.

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Crop Acreage, Yield, Production, and Value - Texas: 2015-2019 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*	*units*		*1,000 units*	*dollars*	*1,000 dollars*
Peanuts							
1990	295	289	1,850	pounds	534,650	0.419	224,018
1995	275	270	2,000	pounds	540,000	0.287	154,980
2000	425	275	2,540	pounds	698,500	0.246	171,831
2005	265	260	3,750	pounds	975,000	0.180	175,500
2010	165	163	3,600	pounds	586,800	0.266	156,089
2015	170	165	3,200	pounds	528,000	0.214	112,992
2016	305	205	2,730	pounds	559,650	0.232	129,839
2017	275	210	3,320	pounds	697,200	0.286	199,399
2018	155	145	3,200	pounds	464,000	0.275	131,588
2019	165	160	3,050	pounds	488,000	0.281	144,832
Rice							
1990	355	353	6,000	([4])	21,180	7.41	156,944
1995	320	318	5,600	([4])	17,802	9.73	173,213
2000	215	214	6,700	([4])	14,342	5.82	83,470
2005	202	201	6,600	([4])	13,266	7.77	103,077
2010	189	188	7,160	([4])	13,468	11.90	160,269
2015	133	129	6,900	([4])	8,896	12.40	110,310
2016	195	187	7,360	([4])	13,766	10.40	143,166
2017	173	158	7,260	([4])	11,468	11.90	136,469
2018	195	189	7,970	([4])	15,060	12.50	188,250
2019	157	150	7,350	([4])	11,028	12.70	140,056
Sorghum for grain							
1990	2,950	2,600	52.0	([4])	135,200	4.16	315,016
1995	2,700	2,400	54.0	([4])	129,600	5.17	375,840
2000	3,000	2,350	61.0	([4])	143,350	3.28	263,305
2005	2,050	1,850	60.0	([4])	111,000	3.89	241,802
2010	1,900	1,700	70.0	([4])	119,000	7.26	483,806
2015	2,600	2,450	61.0	([4])	149,450	6.83	571,616
2016	1,900	1,750	66.0	([4])	115,500	5.94	384,199
2017	1,650	1,500	63.0	([4])	94,500	6.30	333,396
2018	1,550	1,350	46.0	([4])	62,100	6.64	230,913
2019	1,550	1,400	61.0	([4])	85,400	6.49	318,030
Soybeans							
1990	220	200	25.0	bushels	5,000	5.47	27,350
1995	250	240	25.0	bushels	6,000	6.52	39,120
2000	290	260	27.0	bushels	7,020	4.40	30,888
2005	260	230	26.0	bushels	5,980	5.45	32,591
2010	205	185	30.0	bushels	5,550	10.40	57,720
2015	130	115	26.0	bushels	2,990	8.40	25,116
2016	165	145	31.0	bushels	4,495	9.16	41,174
2017	210	185	37.0	bushels	6,845	8.90	60,921
2018	175	135	31.5	bushels	4,253	7.59	32,280
2019	80	73	28.0	bushels	2,044	7.70	16,148

See footnote(s) at end of table.

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Crop Acreage, Yield, Production, and Value - Texas: 2015-2019 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*	*units*		*1,000 units*	*dollars*	*1,000 dollars*
Sugarcane for sugar							
1990	(X)	1.8	26.5	tons	913	25.10	22,916
1995	(X)	1.1	32.4	tons	1,335	26.60	35,511
2000	(X)	0.8	38.8	tons	1,765	29.80	52,597
2005	(X)	1.9	38.3	tons	1,551	33.40	51,803
2010	(X)	2.3	30.5	tons	1,396	32.20	44,951
2015	(X)	1.4	31.4	tons	1,105	21.10	23,316
2016	(X)	1.9	37.0	tons	1,395	20.50	28,598
2017	(X)	1.3	36.8	tons	1,490	20.00	29,800
2018	(X)	1.3	36.6	tons	1,376	19.80	27,245
2019	(X)	2.2	33.6	tons	1,052		
Sunflowers, oil							
1990	5.0	5.0	1,200.0	([4])	6,000	9.50	570
1995	21.0	18.0	1,000.0	([4])	18,000	11.00	1,980
2000	15.0	13.0	600.0	([4])	7,800	8.00	624
2005	50.0	48.0	1,600.0	([4])	76,800	10.50	8,064
2010	30.0	28.0	1,200.0	([4])	33,600	(D)	(D)
2015	91.0	87.0	950.0	([4])	82,650	18.00	14,877
2016	33.0	28.0	1,200.0	([4])	33,600	17.00	5,712
2017	31.0	30.0	1,520.0	([4])	45,600	17.50	7,980
2018	20.0	19.0	1,120.0	([4])	21,280	18.00	3,830
2019	28.0	26.0	1,300.0	([4])	33,800	18.00	6,084
Sunflowers, non-oil							
1990	15.0	15.0	1,300.0	([4])	19,500	13.00	2,535
1995	23.0	22.0	820.0	([4])	18,040	14.00	2,526
2000	45.0	32.0	850.0	([4])	27,200	11.00	2,992
2005	95.0	92.0	1,300.0	([4])	119,600	18.50	22,126
2010	59.0	43.0	1,450.0	([4])	62,350	(D)	(D)
2015	23.0	20.0	1,300.0	([4])	26,000	25.00	6,500
2016	12.5	10.5	1,600.0	([4])	16,800	22.00	3,696
2017	15.0	13.0	1,200.0	([4])	15,600	24.00	3,744
2018	5.5	4.5	1,400.0	([4])	6,300	24.00	1,512
2019	5.0	4.5	1,300.0	([4])	5,850	20.00	1,170
Sunflowers, all							
1990	20.0	20.0	1,275.0	([4])	25,500	12.20	3,105
1995	44.0	40.0	901.0	([4])	36,040	12.50	4,506
2000	60.0	45.0	778.0	([4])	35,000	10.30	3,616
2005	145.0	140.0	1,403.0	([4])	196,400	15.40	30,190
2010	89.0	71.0	1,351.0	([4])	95,950	22.50	21,636
2015	114.0	107.0	1,015.0	([4])	108,650	19.60	21,377
2016	45.5	38.5	1,309.0	([4])	50,400	18.70	9,408
2017	46.0	43.0	1,423.0	([4])	61,200	19.20	11,724
2018	25.5	23.5	1,174.0	([4])	27,580	19.40	5,342
2019	33.0	30.5	1,300.0	([4])	39,650	18.30	7,254

See footnote(s) at end of table.

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Crop Acreage, Yield, Production, and Value - Texas: 2015-2019 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*	*units*		*1,000 units*	*dollars*	*1,000 dollars*
Winter Wheat							
1990	6,700	4,200	31.0	bushels	130,200	2.74	356,748
1995	5,800	2,800	27.0	bushels	75,600	4.19	316,764
2000	6,000	2,200	30.0	bushels	66,000	2.52	166,320
2005	5,500	3,000	32.0	bushels	96,000	3.44	330,240
2010	5,700	3,750	33.0	bushels	123,750	5.25	649,688
2015	6,100	3,550	30.0	bushels	106,500	4.71	501,615
2016	5,000	2,800	32.0	bushels	89,600	3.54	317,184
2017	4,700	2,350	29.0	bushels	68,150	3.89	265,104
2018	4,500	1,750	32.0	bushels	56,000	5.17	289,520
2019	4,600	2,100	34.0	bushels	71,400	4.44	306,680

(D) Withheld to avoid disclosing data for individual operations.
(X) Not applicable.
[1] Acres planted for all purposes.
[2] Marketing Year Average.
[3] Yield per harvested acre in pounds; production in 480-pound bales.
[4] Yield and production based on pounds; market year average prices based on hundredweight.

Corn Acreage, Yield, and Production, by County - Texas: 2018-2019

County and District	Planted for All Purposes		Harvested for Grain		Yield per Acre		Production	
	2018	2019	2018	2019	2018	2019	2018	2019
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*bushels*	*bushels*	*1,000 bushels*	*1,000 bushels*
Carson	(D)	49.0	(D)	48.0	(D)	177.3	(D)	8,510
Dallam	106.0	(D)	86.7	(D)	176.9	(D)	15,340	(D)
Deaf Smith	(D)	55.0	(D)	38.0	(D)	169.7	(D)	6,450
Floyd	12.9	35.0	9.3	31.0	144.5	130.6	1,341	4,050
Gray	7.6	13.0	5.7	9.5	157.1	141.1	897	1,340
Hale	30.1	(D)	19.7	(D)	139.7	(D)	2,753	(D)
Hansford	56.2	81.0	44.0	74.0	200.9	182.4	8,841	13,500
Hartley	(D)	120.0	(D)	90.0	(D)	213.9	(D)	19,250
Hutchinson	16.8	29.0	12.3	28.0	178.9	178.6	2,200	5,000
Moore	55.2	67.0	44.0	65.0	192.9	192.3	8,480	12,500
Ochiltree	31.4	48.0	24.7	47.0	170.9	191.7	4,220	9,010
Randall	(D)	6.5	(D)	2.6	(D)	176.9	(D)	460
Sherman	101.9	111.0	82.8	105.0	179.1	198.8	14,830	20,875
Swisher	(D)	12.3	(D)	11.0	(D)	113.6	(D)	1,250
Other counties	353.9	378.2	244.8	249.9	167.0	177.7	40,898	44,405
Northern High Plains	**772.0**	**1,005.0**	**574.0**	**799.0**	**173.9**	**183.5**	**99,800**	**146,600**
Hockley	(D)	27.0	(D)	27.0	(D)	74.1	(D)	2,000
Lamb	(D)	66.5	(D)	52.0	(D)	127.3	(D)	6,620
Lynn	(D)	8.3	(D)	8.0	(D)	128.8	(D)	1,030
Other counties	(X)	89.2	(X)	63.0	(X)	70.6	(X)	4,450
Southern High Plains	**(D)**	**191.0**	**(D)**	**150.0**	**(D)**	**94.0**	**(D)**	**14,100**
Coleman	(D)	3.0	(D)	2.8	(D)	63.2	(D)	177
Other counties	7.9	5.7	4.3	3.2	66.3	79.1	285	253
Southern Low Plains	**7.9**	**8.7**	**4.3**	**6.0**	**66.3**	**71.7**	**285**	**430**
Bell	74.2	70.0	70.9	69.0	56.4	105.8	3,999	7,300
Collin	20.1	12.0	17.5	11.5	62.3	90.4	1,090	1,040
Cooke	(D)	3.3	(D)	2.7	(D)	118.5	(D)	320
Delta	10.9	(D)	8.9	(D)	70.8	(D)	630	(D)
Denton	3.1	(D)	3.0	(D)	42.7	(D)	128	(D)
Ellis	46.5	50.0	39.8	49.0	71.9	81.0	2,860	3,970
Fannin	24.8	18.0	21.8	17.0	67.9	88.8	1,480	1,510
Grayson	21.7	16.0	20.0	15.0	65.0	106.7	1,300	1,600
Hill	97.3	92.0	57.9	78.0	62.0	107.7	3,590	8,400
Hunt	7.7	4.5	7.5	4.5	65.1	88.9	485	400
Johnson	16.6	17.0	12.5	17.0	63.1	80.0	785	1,360
Lamar	26.0	24.0	22.9	23.0	73.8	105.9	1,691	2,435
Limestone	(D)	11.6	(D)	11.5	(D)	103.5	(D)	1,190
McLennan	64.4	61.0	38.2	50.0	62.8	105.0	2,399	5,250
Milam	36.6	34.0	30.9	33.0	61.8	91.4	1,910	3,015
Navarro	17.6	18.0	15.2	15.0	65.8	114.3	1,000	1,715
Williamson	95.8	95.0	91.2	90.0	63.5	100.6	5,790	9,050
Other counties	106.7	92.6	90.9	85.8	62.3	99.9	5,663	8,570
Blacklands	**670.0**	**619.0**	**549.0**	**572.0**	**63.4**	**99.9**	**34,800**	**57,125**
Robertson	6.7	(D)	5.0	(D)	117.0	(D)	585	(D)
Other counties	11.3	16.2	9.4	12.0	95.2	113.8	895	1,365
East Texas South	**18.0**	**16.2**	**14.4**	**12.0**	**102.8**	**113.8**	**1,480**	**1,365**
Concho	(D)	1.6	(D)	1.2	(D)	116.7	(D)	140
Gillespie	2.1	(D)	1.6	(D)	60.6	(D)	94	(D)
Tom Green	6.4	8.5	4.4	6.8	128.1	120.6	560	820
Uvalde	15.0	16.0	12.0	15.5	119.0	154.3	1,428	2,392
Other counties	4.4	5.9	3.3	5.3	124.4	99.6	408	528
Edwards Plateau	**27.9**	**32.0**	**21.2**	**28.8**	**117.5**	**134.7**	**2,490**	**3,880**

See footnote(s) at end of table.

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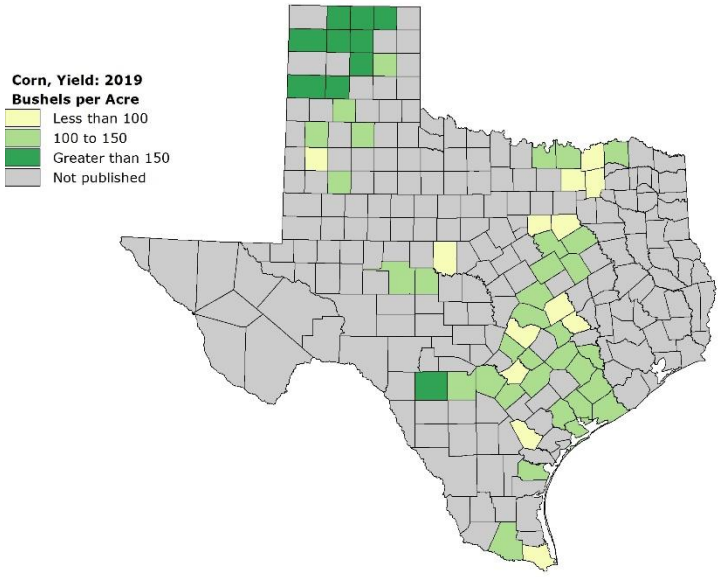
Corn Acreage, Yield, and Production, by County - Texas: 2018-2019 (continued)

County and District	Planted for All Purposes		Harvested for Grain		Yield per Acre		Production	
	2018	2019	2018	2019	2018	2019	2018	2019
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*bushels*	*bushels*	*1,000 bushels*	*1,000 bushels*
Austin	4.5	5.1	4.0	4.1	68.5	127.3	274	522
Bee	17.4	15.0	11.2	15.0	67.7	87.3	758	1,310
Bexar	8.8	8.3	7.5	8.3	68.2	102.4	510	850
Burleson	10.6	7.8	8.9	7.5	95.5	82.7	850	620
Caldwell	7.3	7.9	6.3	7.6	64.4	113.2	406	860
Colorado	10.1	9.2	8.9	8.7	102.2	143.1	910	1,245
De Witt	4.9	(D)	4.3	(D)	60.5	(D)	260	(D)
Fayette	9.2	8.5	8.8	8.2	67.7	109.1	596	895
Gonzales	5.1	5.1	4.4	5.1	75.9	117.6	330	600
Guadalupe	24.5	24.0	22.0	23.0	57.7	95.7	1,270	2,200
Hays	4.6	4.0	4.0	4.0	70.0	105.0	280	420
Lavaca	3.7	(D)	3.0	(D)	76.9	(D)	233	(D)
Lee	0.8	0.6	0.7	0.3	70.3	129.0	52	40
Medina	24.9	25.0	21.0	23.0	100.0	140.9	2,100	3,240
Travis	14.8	15.9	13.8	15.4	60.1	76.3	830	1,175
Wilson	6.3	7.8	5.3	7.8	78.5	125.6	416	980
Other counties	17.5	23.3	14.6	23.0	63.4	93.2	925	2,143
South Central	**175.0**	**167.5**	**148.7**	**161.0**	**74.0**	**106.2**	**11,000**	**17,100**
Kleberg	1.1	(D)	1.0	(D)	62.0	(D)	62	(D)
Nueces	(D)	35.0	(D)	34.0	(D)	99.9	(D)	3,398
San Patricio	22.0	(D)	9.4	(D)	70.1	(D)	656	(D)
Other counties	19.1	36.0	15.0	35.0	67.1	93.8	1,009	3,282
Coastal Bend	**42.2**	**71.0**	**25.4**	**69.0**	**68.0**	**96.8**	**1,727**	**6,680**
Calhoun	19.2	17.3	17.7	17.0	88.8	114.1	1,572	1,940
Fort Bend	10.8	(D)	9.7	(D)	93.3	(D)	905	(D)
Jackson	59.7	50.0	56.5	50.0	87.8	110.6	4,960	5,530
Matagorda	22.8	14.1	21.3	11.5	90.7	104.3	1,931	1,200
Victoria	26.8	26.4	25.4	26.3	92.2	114.8	2,341	3,020
Wharton	69.8	69.0	64.8	67.5	94.1	120.1	6,100	8,110
Other counties	16.9	28.2	15.6	27.7	91.7	132.3	1,431	3,665
Upper Coast	**226.0**	**205.0**	**211.0**	**200.0**	**91.2**	**117.3**	**19,240**	**23,465**
Atacosa	2.3	(D)	1.4	(D)	90.7	(D)	127	(D)
Frio	8.2	(D)	7.2	(D)	111.8	(D)	808	(D)
Zavala	2.8	(D)	2.8	(D)	110.4	(D)	309	(D)
Other counties	16.0	(X)	8.6	(X)	71.1	(X)	609	(X)
South Texas	**29.3**	**(D)**	**20.0**	**(D)**	**92.7**	**(D)**	**1,853**	**(D)**
Cameron	32.9	38.0	28.8	35.0	95.0	80.6	2,735	2,820
Hidalgo	34.8	47.0	32.1	45.0	89.1	111.1	2,860	5,000
Other counties	12.3	20.0	8.1	16.2	74.7	84.0	605	1,360
Lower Valley	**80.0**	**105.0**	**69.0**	**96.2**	**89.9**	**95.4**	**6,200**	**9,180**
Other districts	**151.7**	**79.6**	**113.0**	**56.0**	**89.6**	**107.6**	**10,125**	**6,025**
Texas	**2,200.0**	**2,500.0**	**1,750.0**	**2,150.0**	**108.0**	**133.0**	**189,000**	**285,950**

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



Corn for Grain Prices Received by Month - Texas: Marketing Year 2017-2019

[Marketing year is August through July.]

Year [1]	Aug	Sep	Oct	Nov	Dec	Jan [2]	Feb	Mar	Apr	May	Jun	Jul	MYA
	$/bu	*$/bu*	*$/bu*	*$/bu*	*$/bu*	*$/bu*	*$/bu*	*$/bu*	*$/bu*	*$/bu*	*$/bu*	*$/bu*	*$/bu*
2017-18	3.48	3.56	3.76	3.81	3.55	3.68	3.35	4.03	3.86	3.94	4.24	4.02	3.70
2018-19	3.92	3.88	4.15	4.13	4.08	4.24	4.72	4.34	3.92	4.30	4.46	4.66	4.13
2019-20	4.03	3.96	4.28	4.28	4.26	4.28	4.41	4.24	3.83	3.46	3.76	3.71	4.20

[1] No monthly price estimates from 1979 to August 2017.
[2] Second year.

Upland Cotton Acreage, Yield, and Production, by County - Texas: 2018-2019

County and District	Acres Planted		Acres Harvested		Yield per Acre		Production	
	2018	2019	2018	2019	2018	2019	2018	2019
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*pounds*	*pounds*	*1,000 bales [1]*	*1,000 bales [1]*
Briscoe	44.5	35.0	26.5	21.5	766	668	42,300	29,900
Carson	104.8	94.9	44.1	34.2	1,078	782	99,000	55,700
Castro	80.3	62.5	42.9	29.7	1,180	1,044	105,500	64,600
Dallam	47.6	(D)	38.9	(D)	656	(D)	53,200	(D)
Deaf Smith	53.3	42.6	26.2	19.3	914	642	49,900	25,800
Floyd	238.0	202.0	156.8	117.4	841	649	274,700	158,800
Gray	44.0	40.3	17.9	18.1	783	758	29,200	28,600
Hale	311.5	254.0	183.3	166.5	955	585	364,600	202,800
Hansford	74.6	49.0	58.1	18.3	1,280	879	154,900	33,500
Hartley	27.6	41.5	22.4	4.1	1,159	1,030	54,100	8,800
Hutchinson	35.4	(D)	24.2	(D)	1,041	(D)	52,500	(D)
Moore	42.9	41.8	36.2	17.3	1,147	910	86,500	32,800
Ochiltree	48.9	36.5	44.8	5.1	1,164	621	108,600	6,600
Parmer	85.2	70.4	55.8	43.7	1,211	672	140,800	61,200
Randall	15.2	12.8	4.8	3.3	955	785	9,550	5,400
Sherman	58.2	51.5	47.5	28.8	1,142	903	112,980	54,200
Swisher	145.9	104.5	61.3	54.6	937	572	119,600	65,100
Other counties	63.1	116.7	20.8	38.1	862	939	37,370	74,500
Northern High Plains	**1,521.0**	**1,256.0**	**912.5**	**620.0**	**997**	**703**	**1,895,300**	**908,300**
Bailey	94.1	85.5	30.4	58.9	903	539	57,200	66,100
Cochran	157.8	152.5	61.2	113.8	610	473	77,800	112,200
Crosby	230.0	222.0	166.2	171.7	565	524	195,800	187,300
Dawson	337.5	324.0	89.7	185.4	798	415	149,100	160,300
Gaines	331.0	310.5	223.7	213.5	532	479	247,900	213,100
Glasscock	117.8	105.0	16.4	96.2	846	408	28,900	81,700
Hockley	303.5	289.0	142.9	241.0	868	495	258,500	248,500
Howard	(D)	135.5	(D)	49.8	(D)	333	(D)	34,500
Lamb	215.7	193.5	92.3	122.7	873	680	167,900	173,700
Lubbock	305.0	279.5	181.8	240.0	750	474	284,100	237,000
Lynn	346.6	345.0	199.0	293.0	560	387	232,300	236,100
Martin	188.6	179.0	18.4	150.0	579	357	22,200	111,500
Terry	291.5	271.0	153.2	182.2	580	453	185,200	172,000
Yoakum	165.4	150.5	76.6	87.2	729	409	116,300	74,300
Other counties	191.5	38.5	21.2	31.6	761	431	33,600	28,400
Southern High Plains	**3,276.0**	**3,081.0**	**1,473.0**	**2,237.0**	**670**	**458**	**2,056,800**	**2,136,700**
Borden	(D)	40.7	(D)	20.7	(D)	230	(D)	9,900
Childress	56.5	53.5	37.5	49.5	634	602	49,500	62,100
Collingsworth	71.3	71.2	63.9	67.9	667	626	88,800	88,600
Cottle	(D)	32.7	(D)	25.5	(D)	286	(D)	15,200
Dickens	34.6	34.0	28.6	29.9	398	318	23,700	19,800
Donley	21.0	18.3	13.7	13.9	848	625	24,190	18,100
Garza	49.2	46.5	27.6	41.5	515	584	29,600	50,500
Hall	81.3	80.2	73.5	61.2	733	480	112,200	61,200
Hardeman	23.3	19.5	13.0	15.2	960	834	26,000	26,400
Motley	22.6	23.5	13.9	15.6	463	246	13,400	8,000
Wheeler	13.7	(D)	8.9	(D)	623	(D)	11,560	(D)
Wichita	19.5	(D)	8.4	(D)	373	(D)	6,530	(D)
Wilbarger	49.5	36.4	20.0	19.5	550	527	22,900	21,400
Other counties	102.5	47.5	22.0	34.1	474	431	21,720	30,600
Northern Low Plains	**545.0**	**504.0**	**331.0**	**394.5**	**624**	**501**	**430,100**	**411,800**

See footnote(s) at end of table.

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Upland Cotton Acreage, Yield, and Production, by County - Texas: 2018-2019 (continued)

County and District	Acres Planted		Acres Harvested		Yield per Acre		Production	
	2018	2019	2018	2019	2018	2019	2018	2019
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*pounds*	*pounds*	*1,000 bales [1]*	*1,000 bales [1]*
Baylor	10.2	(D)	4.8	(D)	590	(D)	5,900	(D)
Coleman	(D)	8.5	(D)	7.2	(D)	200	(D)	3,000
Fisher	(D)	99.0	(D)	77.1	(D)	220	(D)	35,300
Haskell	110.2	111.0	42.2	66.6	518	296	45,500	41,100
Jones	105.1	94.0	36.7	62.9	592	275	45,300	36,000
Knox	29.3	22.9	20.8	19.7	674	648	29,200	26,600
Mitchell	64.1	60.5	9.2	51.2	501	386	9,600	41,200
Nolan	65.1	59.9	12.1	54.6	738	424	18,600	48,200
Runnels	92.9	84.0	56.4	80.6	465	325	54,650	54,500
Scurry	92.7	78.9	7.0	69.2	473	301	6,900	43,400
Taylor	(D)	29.6	(D)	22.2	(D)	394	(D)	18,200
Other counties	192.9	16.7	23.6	10.7	353	260	17,350	5,800
Southern Low Plains	**762.5**	**665.0**	**212.8**	**522.0**	**526**	**325**	**233,000**	**353,300**
Comanche	(D)	5.5	(D)	5.4	(D)	471	(D)	5,300
Other counties	(X)	23.1	(X)	12.4	(X)	352	(X)	9,100
Cross Timbers	**(D)**	**28.6**	**(D)**	**17.8**	**(D)**	**388**	**(D)**	**14,400**
Bell	9.6	9.6	9.1	9.6	550	530	10,420	10,600
Bosque	(D)	1.6	(D)	1.6	(D)	570	(D)	1,900
Collin	8.0	(D)	1.3	(D)	1,204	(D)	3,260	(D)
Ellis	32.1	19.6	26.5	18.7	652	513	36,000	20,000
Falls	12.4	(D)	11.9	(D)	846	(D)	20,970	(D)
Fannin	13.6	(D)	8.6	(D)	537	(D)	9,630	(D)
Hill	23.8	19.9	22.5	19.8	491	616	23,000	25,400
Hunt	9.5	(D)	6.9	(D)	744	(D)	10,700	(D)
Lamar	9.1	6.3	5.4	5.8	1,076	604	12,100	7,300
McLennan	11.1	10.1	10.8	10.0	652	595	14,680	12,400
Milam	19.6	14.4	16.8	13.5	677	622	23,700	17,500
Navarro	22.6	15.7	15.5	15.0	619	422	20,000	13,200
Williamson	23.3	18.9	20.2	18.4	626	590	26,340	22,600
Other counties	40.9	45.9	23.9	43.1	707	657	35,200	59,000
Blacklands	**235.6**	**162.0**	**179.4**	**155.5**	**658**	**586**	**246,000**	**189,900**
Other counties	22.7	14.3	11.6	8.9	741	771	17,900	14,300
East Texas North	**22.7**	**14.3**	**11.6**	**8.9**	**741**	**771**	**17,900**	**14,300**
Robertson	18.0	14.6	17.5	14.3	1,111	1,242	40,490	37,000
Other counties	21.3	19.7	18.3	19.4	986	683	37,610	27,600
East Texas South	**39.3**	**34.3**	**35.8**	**33.7**	**1,047**	**920**	**78,100**	**64,600**
Hudspeth	(D)	7.8	(D)	7.0	(D)	1,104	(D)	16,100
Other counties	(X)	15.4	(X)	14.7	(X)	1,081	(X)	33,100
Trans-Pecos	**(D)**	**23.2**	**(D)**	**21.7**	**(D)**	**1,088**	**(D)**	**49,200**
Concho	37.5	35.2	25.8	34.6	527	415	28,300	29,900
McCulloch	13.7	13.3	9.2	13.3	266	397	5,100	11,000
Reagan	53.2	48.0	8.7	47.1	836	388	15,150	38,100
Schleicher	(D)	12.5	(D)	11.8	(D)	431	(D)	10,600
Tom Green	106.3	103.0	86.5	101.4	598	567	107,700	119,700
Upton	18.1	14.3	2.6	14.2	831	429	4,500	12,700
Uvalde	18.8	15.5	18.0	15.4	1,227	1,518	46,000	48,700
Other counties	22.7	4.2	5.6	3.7	896	973	10,450	7,500
Edwards Plateau	**270.3**	**246.0**	**156.4**	**241.5**	**667**	**553**	**217,200**	**278,200**

See footnote(s) at end of table.

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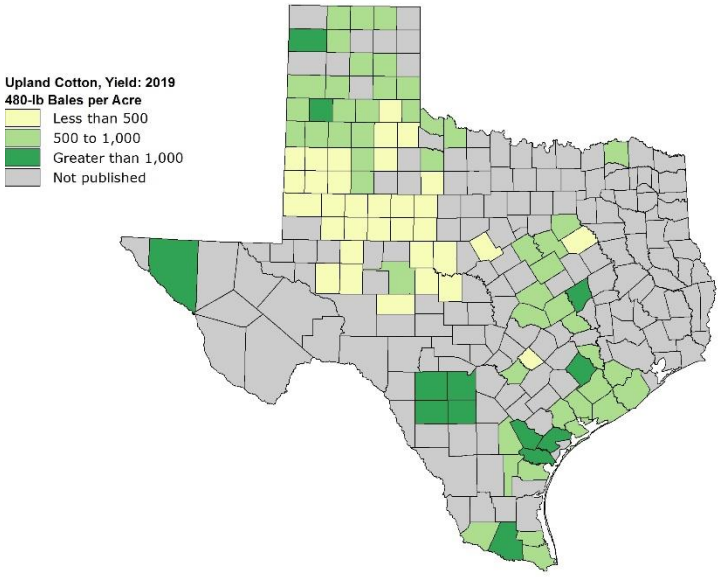
Upland Cotton Acreage, Yield, and Production, by County - Texas: 2018-2019 (continued)

County and District	Acres Planted		Acres Harvested		Yield per Acre		Production	
	2018	2019	2018	2019	2018	2019	2018	2019
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*pounds*	*pounds*	*1,000 bales [1]*	*1,000 bales [1]*
Austin	3.8	3.9	2.9	3.9	851	775	5,140	6,300
Bee	16.6	20.6	15.3	20.6	787	1,118	25,100	48,000
Burleson	15.3	12.7	13.2	12.3	945	851	26,000	21,800
Caldwell	3.9	4.6	3.8	4.5	505	395	4,000	3,700
Colorado	8.0	5.1	3.2	3.4	1,065	1,031	7,100	7,300
Guadalupe	2.4	2.1	2.3	2.1	682	640	3,270	2,800
Medina	19.8	16.5	18.2	16.5	1,494	1,489	56,650	51,200
Other counties	20.8	19.7	17.8	19.1	883	877	32,740	34,900
South Central	**90.6**	**85.2**	**76.7**	**82.4**	**1,001**	**1,025**	**160,000**	**176,000**
Nueces	131.7	139.0	129.8	138.9	853	930	230,600	269,100
Refugio	45.8	49.8	45.8	47.3	839	1,130	80,100	111,400
San Patricio	112.5	122.0	107.5	121.0	824	1,075	184,600	271,000
Other counties	43.2	42.7	42.1	40.8	681	881	59,700	74,900
Coastal Bend	**333.2**	**353.5**	**325.2**	**348.0**	**819**	**1,002**	**555,000**	**726,400**
Brazoria	(D)	7.0	(D)	6.9	(D)	960	(D)	13,800
Calhoun	20.3	29.5	19.7	29.4	1,084	895	44,500	54,800
Fort Bend	42.6	43.6	35.8	42.9	935	744	69,700	66,500
Jackson	62.3	69.7	55.2	64.6	817	902	94,000	121,400
Matagorda	76.2	62.0	60.1	59.0	862	729	107,900	89,600
Victoria	26.9	31.0	22.6	29.8	1,104	879	52,000	54,600
Wharton	87.2	90.7	79.5	87.4	1,000	849	165,700	154,500
Other counties	12.3	(X)	8.0	(X)	816	(X)	13,600	(X)
Upper Coast	**327.8**	**333.5**	**280.9**	**320.0**	**935**	**833**	**547,400**	**555,200**
Frio	9.3	8.0	9.3	8.0	1,135	1,422	22,000	23,700
Jim Wells	20.1	21.5	16.7	20.3	647	797	22,500	33,700
Live Oak	(D)	5.1	(D)	4.9	(D)	725	(D)	7,400
Zavala	8.6	6.6	7.1	6.5	1,541	1,602	22,800	21,700
Other counties	9.1	8.7	7.7	6.8	1,122	1,144	18,000	16,200
South Texas	**47.1**	**49.9**	**40.8**	**46.5**	**1,004**	**1,060**	**85,300**	**102,700**
Cameron	73.8	72.8	47.5	67.4	1,035	585	102,400	82,100
Hidalgo	59.7	58.7	50.6	56.7	990	1,147	104,400	135,500
Starr	9.4	9.0	7.3	6.9	684	515	10,400	7,400
Willacy	74.4	73.0	14.3	69.5	836	787	24,900	114,000
Lower Valley	**217.3**	**213.5**	**119.7**	**200.5**	**971**	**812**	**242,100**	**339,000**
Other districts	**61.6**	**(X)**	**44.2**	**(X)**	**932**	**(X)**	**85,800**	**(X)**
Texas	**7,750.0**	**7,050.0**	**4,200.0**	**5,250.0**	**783**	**578**	**6,850,000**	**6,320,000**

(D) Withheld to avoid disclosing data for individual operations.
(X) Not applicable.
[1] Bales are 480 pounds.



Cottonseed Sales by Type - Texas: 2015-2019

Year	Mill Sale	Other Sale	Seed for Planting
	tons	*tons*	*tons*
2015	964,000	880,000	29,300
2016	1,457,000	1,071,000	38,700
2017	1,378,000	1,474,000	40,700
2018	995,000	1,093,000	41,600
2019	910,000	992,000	39,300

Number of Active Cotton Gins by Size - Texas: 2015-2019 Crop Year

Gin Size by Bales Ginned	2015	2016	2017	2018	2019
	number	*number*	*number*	*number*	*number*
1 to 2,999	13	9	3	12	6
3,000 to 4,999	13	7	2	3	6
5,000 to 6,999	12	10	5	11	8
7,000 to 9,000	21	12	8	16	13
10,000 to 14,999	21	16	16	25	24
15,000 to 19,999	17	15	18	22	19
20,000 to 39,999	65	54	61	49	61
40,000 or more	44	81	85	61	64
Total	206	204	198	199	201

Hay Acreage, Yield, Production, and Value - Texas: 2015-2019 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	3,900	2.05	8,000	67.50	464,600
1995	3,760	2.16	8,136	72.00	517,212
2000	4,330	2.16	9,340	76.00	639,610
2005	5,050	1.81	9,140	92.00	769,270
2010	5,220	2.07	10,800	123.00	1,242,000
2015	4,730	2.05	9,720	98.50	809,440
2016	4,630	2.53	11,714	112.00	1,201,714
2017	4,520	2.11	9,548	116.00	1,042,668
2018	4,740	1.77	8,374	143.00	1,078,326
2019	4,920	1.87	9,216	130.00	1,074,816
Hay, Alfalfa					
1990	100	4.00	400	107.00	42,800
1995	160	3.60	576	117.00	67,392
2000	130	4.00	520	136.00	70,720
2005	150	5.40	810	127.00	102,870
2010	120	5.00	600	183.00	109,800
2015	130	4.00	520	212.00	110,240
2016	130	5.30	689	176.00	121,264
2017	120	4.40	528	181.00	95,568
2018	140	5.60	784	204.00	159,936
2019	120	4.80	576	187.00	107,136
Hay, Other [1]					
1990	3,800	2.00	7,600	55.50	421,800
1995	3,600	2.10	7,560	59.50	449,820
2000	4,200	2.10	8,820	64.50	568,890
2005	4,900	1.70	8,330	80.00	666,400
2010	5,100	2.00	10,200	111.00	1,132,200
2015	4,600	2.00	9,200	76.00	699,200
2016	4,500	2.45	11,025	98.00	1,080,450
2017	4,400	2.05	9,020	105.00	947,100
2018	4,600	1.65	7,590	121.00	918,390
2019	4,800	1.80	8,640	117.00	967,680

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

Hay Prices Received by Month - Texas: Marketing Year 2015-2019 and Historic

[Marketing year is May through April.]

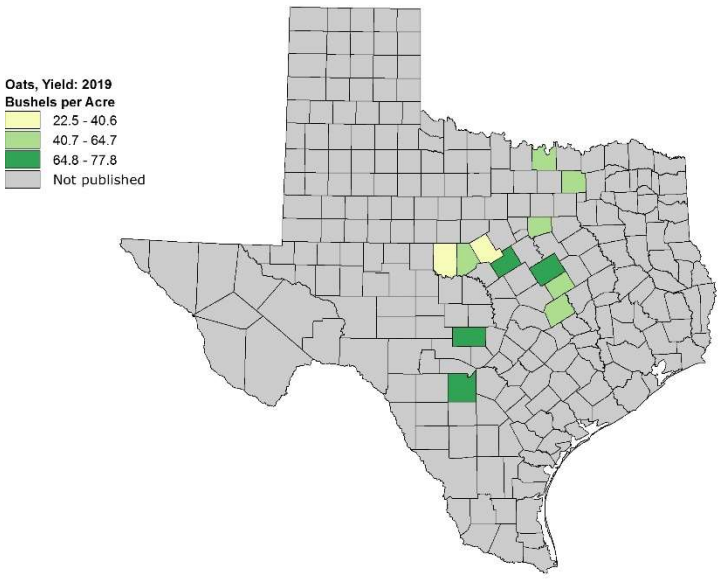
Year	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan [1]	Feb	Mar	Apr
	$/ton	*$/ton*	*$/ton*	*$/ton*	*$/ton*	*$/ton*	*$/ton*	*$/ton*	*$/ton*	*$/ton*	*$/ton*	*$/ton*
Alfalfa												
1990-91	108.00	108.00	104.00	101.00	98.00	106.00	108.00	109.00	112.00	114.00	110.00	103.00
1995-96	120.00	114.00	116.00	120.00	113.00	108.00	124.00	114.00	112.00	121.00	133.00	152.00
2000-01	124.00	134.00	128.00	132.00	150.00	150.00	151.00	150.00	147.00	154.00	148.00	144.00
2005-06	120.00	125.00	120.00	120.00	126.00	129.00	129.00	129.00	137.00	143.00	146.00	146.00
2010-11	183.00	183.00	183.00	180.00	180.00	180.00	180.00	180.00	190.00	190.00	190.00	195.00
2015-16	224.00	224.00	210.00	205.00	220.00	206.00	212.00	205.00	212.00	204.00	195.00	192.00
2016-17	187.00	182.00	176.00	178.00	172.00	171.00	177.00	179.00	166.00	168.00	171.00	172.00
2017-18	181.00	190.00	194.00	172.00	162.00	168.00	174.00	176.00	186.00	196.00	205.00	211.00
2018-19	212.00	218.00	194.00	198.00	198.00	198.00	203.00	210.00	214.00	197.00	212.00	210.00
2019-20	203.00	193.00	188.00	179.00	178.00	157.00	202.00	202.00	197.00	184.00	187.00	187.00
Other												
1990-91	52.00	56.00	56.00	55.00	54.00	59.00	59.00	58.00	57.00	55.00	52.00	51.00
1995-96	59.00	51.00	59.00	53.00	54.00	57.00	55.00	61.00	63.00	65.00	67.00	71.00
2000-01	66.00	68.00	61.00	65.00	69.00	62.00	66.00	62.00	63.00	67.00	64.00	65.00
2005-06	62.00	67.00	68.00	67.00	68.00	73.00	80.00	86.00	93.00	102.00	112.00	112.00
2010-11	115.00	110.00	110.00	110.00	110.00	110.00	112.00	112.00	112.00	112.00	112.00	115.00
2015-16	70.00	74.00	65.00	59.00	69.00	75.00	76.00	82.00	89.00	86.00	85.00	87.00
2016-17	93.00	97.00	96.00	105.00	100.00	101.00	102.00	98.00	97.00	89.00	93.00	99.00
2017-18	105.00	111.00	111.00	105.00	103.00	103.00	105.00	108.00	102.00	95.00	97.00	106.00
2018-19	112.00	120.00	119.00	120.00	119.00	116.00	117.00	119.00	126.00	127.00	132.00	133.00
2019-20	135.00	133.00	121.00	95.00	87.00	84.00	129.00	128.00	128.00	133.00	130.00	130.00
All												
1990-91	65.00	68.00	67.00	66.00	64.00	70.00	70.00	70.00	69.00	69.00	65.00	63.00
1995-96	93.00	74.00	76.00	76.00	76.00	70.00	62.00	64.00	65.00	71.00	69.00	77.00
2000-01	81.00	86.00	76.00	78.00	83.00	73.00	73.00	67.00	67.00	73.00	69.00	71.00
2005-06	85.00	86.00	87.00	84.00	84.00	86.00	89.00	93.00	99.00	110.00	119.00	118.00
2010-11	135.00	126.00	128.00	126.00	123.00	121.00	120.00	119.00	119.00	122.00	123.00	124.00
2015-16	114.00	108.00	101.00	92.00	96.00	95.00	91.00	94.00	99.00	101.00	100.00	99.00
2016-17	121.00	117.00	117.00	122.00	113.00	112.00	111.00	106.00	103.00	99.00	104.00	108.00
2017-18	124.00	127.00	129.00	123.00	112.00	115.00	112.00	116.00	108.00	106.00	110.00	117.00
2018-19	154.00	154.00	147.00	145.00	142.00	136.00	133.00	134.00	138.00	143.00	153.00	148.00
2019-20	156.00	147.00	139.00	115.00	105.00	96.00	138.00	136.00	134.00	140.00	138.00	137.00

[1] Second year.

Oat Acreage, Yield, and Production, by County - Texas: 2018-2019

County and District	Acres Planted		Acres Harvested		Yield per Acre		Production	
	2018	2019	2018	2019	2018	2019	2018	2019
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*bushels*	*bushels*	*1,000 bushels*	*1,000 bushels*
Other counties	(X)	12.8	(X)	1.2	(X)	50.4	(X)	58
Northern Low Plains	**(D)**	**12.8**	**(D)**	**1.2**	**(D)**	**50.4**	**(D)**	**58**
Coleman	(D)	15.5	(D)	0.8	(D)	22.5	(D)	18
Other counties	(X)	23.0	(X)	5.7	(X)	26.0	(X)	148
Southern Low Plains	**(D)**	**38.5**	**(D)**	**6.5**	**(D)**	**25.5**	**(D)**	**166**
Brown	9.0	6.4	0.5	0.8	18.8	52.9	9	42
Comanche	(D)	12.0	(D)	0.8	(D)	40.6	(D)	33
Mills	7.7	(D)	1.0	(D)	36.0	(D)	36	(D)
Other counties	28.7	19.1	1.5	1.5	31.6	38.8	48	58
Cross Timbers	**45.4**	**37.5**	**3.0**	**3.1**	**31.0**	**42.9**	**93**	**133**
Collin	5.0	1.2	1.7	0.2	41.8	64.7	70	10
Cooke	6.5	5.3	2.6	0.9	54.8	59.7	144	54
Coryell	19.0	(D)	2.6	(D)	36.3	(D)	95	(D)
Denton	3.5	(D)	0.6	(D)	52.4	(D)	33	(D)
Falls	(D)	76.0	(D)	2.5	(D)	58.4	(D)	146
Hamilton	22.0	12.0	6.4	4.9	59.7	68.4	380	335
Johnson	(D)	3.1	(D)	0.2	(D)	55.0	(D)	11
McLennan	27.0	25.5	3.0	4.4	69.1	74.5	210	328
Milam	10.2	12.2	0.8	0.8	48.8	55.0	39	44
Other counties	140.8	64.7	16.6	6.7	50.7	44.8	839	298
Blacklands	**234.0**	**200.0**	**34.3**	**20.5**	**52.7**	**59.8**	**1,809**	**1,225**
Gillespie	4.5	3.7	1.0	0.7	28.4	74.6	27	52
Uvalde	19.3	(D)	3.0	(D)	59.7	(D)	181	(D)
Other counties	28.7	34.3	1.4	3.7	41.8	39.7	59	147
Edwards Plateau	**52.5**	**38.0**	**5.4**	**4.4**	**49.5**	**45.2**	**267**	**199**
Medina	8.5	5.5	2.0	1.4	53.8	77.8	105	105
Other counties	19.0	12.2	0.5	0.4	33.3	45.7	16	16
South Central	**27.5**	**17.7**	**2.4**	**1.7**	**49.8**	**71.2**	**121**	**121**
Other districts	**90.6**	**55.5**	**4.9**	**2.7**	**43.0**	**37.0**	**210**	**98**
Texas	**450.0**	**400.0**	**50.0**	**40.0**	**50.0**	**50.0**	**2,500**	**2,000**

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



Peanut Prices Received by Month - Texas: Marketing Year 2015-2019 and Historic

[Marketing year is August through July.]

Year [1]	Aug	Sep	Oct	Nov	Dec	Jan [2]	Feb	Mar	Apr	May	Jun	Jul
	$/lb	*$/lb*	*$/lb*	*$/lb*	*$/lb*	*$/lb*	*$/lb*	*$/lb*	*$/lb*	*$/lb*	*$/lb*	*$/lb*
2010-11	0.230	0.253	0.273	0.264	0.296	0.255	0.254	0.272	0.262	0.259	0.266	0.272
2011-12	0.260	0.472	0.397	0.465	0.447	0.453	0.421	0.378	0.470	0.444	0.355	0.565
2012-13	(D)	0.334	0.365	0.350	0.526	0.343	0.489	0.328	0.341	0.308	0.256	0.329
2013-14	0.263	0.247	0.317	0.312	0.352	0.285	0.261	0.361	0.350	0.344	(S)	(S)
2014-15	0.290	0.322	0.286	0.277	0.202	0.398	0.349	0.238	0.297	0.274	0.256	0.288
2015-16	0.184	0.186	0.205	0.221	0.205	0.217	0.224	0.242	0.228	0.242	0.202	0.194
2016-17	0.201	0.198	0.259	0.247	0.204	0.230	0.252	0.308	0.218	0.213	0.202	0.225
2017-18	0.195	0.240	0.287	0.304	0.271	0.277	0.261	0.385	0.320	0.250	0.247	0.258
2018-19	0.223	0.252	0.265	0.274	0.237	0.321	0.337	0.233	0.229	0.254	0.330	0.228
2019-20	0.253	0.234	0.321	0.305	0.254	0.250	0.278	0.331	0.233	0.323	0.242	0.247

(D) Withheld to avoid disclosing data for individual operations.
(S) Insufficient number of reports to establish an estimate.
[1] Monthly price estimates began with the 2009 marketing year.
[2] Second year.

Rice Acreage, Yield, and Production, by County - Texas: 2018-2019

County and District	Acres Planted		Acres Harvested		Yield per Acre		Production	
	2018	2019	2018	2019	2018	2019	2018	2019
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*pounds*	*pounds*	*1,000 cwt*	*1,000 cwt*
Colorado	36.1	29.0	35.2	28.0	8,340	7,590	2,936	2,125
Other counties	5.1	4.8	5.1	4.8	7,690	7,940	392	381
South Central	**41.2**	**33.8**	**40.3**	**32.8**	**8,260**	**7,640**	**3,328**	**2,506**
Brazoria	17.3	16.5	16.1	16.5	6,210	8,330	1,000	1,375
Chambers	26.0	20.0	23.4	16.9	5,340	3,830	1,250	647
Fort Bend	5.1	(D)	5.1	(D)	10,000	(D)	510	(D)
Jackson	(D)	8.8	(D)	8.8	(D)	9,410	(D)	828
Jefferson	22.3	15.8	22.1	14.1	6,030	4,280	1,333	604
Matagorda	(D)	9.9	(D)	9.9	(D)	9,140	(D)	905
Wharton	40.7	34.0	40.1	32.9	9,450	7,660	3,790	2,520
Other counties	36.1	11.5	35.6	11.4	9,570	8,780	3,407	1,001
Upper Coast	**147.5**	**116.5**	**142.4**	**110.5**	**7,930**	**7,130**	**11,290**	**7,880**
Other districts	**6.3**	**6.7**	**6.3**	**6.7**	**7,020**	**9,580**	**442**	**642**
Texas	**195.0**	**157.0**	**189.0**	**150.0**	**7,970**	**7,350**	**15,060**	**11,028**

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

Sorghum Acreage, Yield, and Production, by County - Texas: 2018-2019

County and District	Planted for All Purposes		Harvested for Grain		Yield per Acre		Production	
	2018	2019	2018	2019	2018	2019	2018	2019
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*bushels*	*bushels*	*1,000 bushels*	*1,000 bushels*
Armstrong	(D)	24.0	(D)	23.5	(D)	40.3	(D)	946
Carson	31.8	39.0	28.4	39.0	51.2	44.9	1,455	1,752
Castro	12.3	(D)	4.9	(D)	52.4	(D)	254	(D)
Deaf Smith	(D)	53.0	(D)	47.0	(D)	46.1	(D)	2,166
Gray	(D)	14.6	(D)	12.6	(D)	55.2	(D)	696
Hartley	25.3	(D)	21.4	(D)	65.6	(D)	1,404	(D)
Hutchinson	(D)	13.0	(D)	11.8	(D)	47.3	(D)	558
Lipscomb	5.5	5.0	4.2	3.5	56.0	42.9	235	150
Moore	(D)	47.0	(D)	44.3	(D)	68.4	(D)	3,031
Ochiltree	47.8	55.0	43.7	42.0	69.1	59.5	3,018	2,500
Oldham	10.1	8.0	5.1	6.6	32.7	41.7	167	275
Parmer	21.4	27.0	10.9	15.4	45.6	40.9	497	630
Randall	16.8	15.0	9.6	11.7	30.7	45.7	295	535
Sherman	(D)	43.0	(D)	40.0	(D)	71.1	(D)	2,843
Swisher	20.0	24.0	18.2	20.0	20.9	45.0	380	900
Other counties	209.5	225.4	168.7	205.6	53.3	54.6	8,990	11,221
Northern High Plains	**400.5**	**593.0**	**315.0**	**523.0**	**53.0**	**53.9**	**16,694**	**28,203**
Crosby	(D)	7.5	(D)	6.2	(D)	31.0	(D)	192
Dawson	(D)	2.5	(D)	2.1	(D)	35.7	(D)	75
Glasscock	(D)	2.0	(D)	2.0	(D)	32.0	(D)	64
Hockley	(D)	10.0	(D)	9.8	(D)	35.7	(D)	350
Lamb	21.5	(D)	19.5	(D)	56.1	(D)	1,094	(D)
Lynn	(D)	3.0	(D)	3.0	(D)	46.7	(D)	140
Other counties	155.5	107.0	138.2	98.4	24.1	38.2	3,332	3,755
Southern High Plains	**177.0**	**132.0**	**157.7**	**121.5**	**28.1**	**37.7**	**4,426**	**4,576**
Bell	7.1	6.5	6.9	6.4	55.5	85.9	380	550
Bosque	(D)	1.2	(D)	1.0	(D)	56.0	(D)	56
Collin	6.2	3.5	6.2	3.1	62.9	76.8	390	238
Cooke	3.9	3.3	3.7	3.2	44.9	76.3	164	244
Coryell	3.3	(D)	2.9	(D)	31.2	(D)	89	(D)
Denton	(D)	7.1	(D)	6.9	(D)	47.7	(D)	329
Ellis	7.6	6.3	7.2	6.2	19.7	43.1	142	267
Falls	(D)	4.4	(D)	4.3	(D)	72.3	(D)	311
Grayson	5.2	5.2	5.1	5.0	49.2	61.6	251	308
Hill	3.5	5.1	3.5	5.0	51.9	68.8	179	344
McLennan	3.2	3.6	2.3	3.3	43.5	57.6	100	190
Milam	3.6	6.5	3.3	6.0	60.3	75.8	196	455
Navarro	(D)	6.0	(D)	5.7	(D)	43.5	(D)	248
Williamson	8.5	7.5	8.3	7.3	33.6	53.4	279	390
Other counties	29.4	18.4	26.1	16.7	42.4	57.3	1,105	957
Blacklands	**81.5**	**84.6**	**75.2**	**80.1**	**43.5**	**61.0**	**3,274**	**4,887**
Coke	(D)	0.9	(D)	0.4	(D)	19.8	(D)	8
Concho	5.2	5.2	3.7	3.4	36.2	58.8	134	200
Gillespie	0.5	0.5	0.4	0.4	43.3	62.9	17	22
McCulloch	(D)	3.5	(D)	1.3	(D)	65.4	(D)	85
Schleicher	2.1	1.6	1.8	1.0	29.6	28.4	53	28
Tom Green	18.2	22.5	14.4	15.7	41.3	49.8	593	782
Uvalde	9.9	7.0	9.2	5.0	53.2	76.2	489	381
Other counties	6.8	3.0	4.9	0.9	19.3	64.4	93	55
Edwards Plateau	**42.7**	**44.2**	**34.3**	**28.0**	**40.2**	**55.8**	**1,380**	**1,561**

See footnote(s) at end of table.

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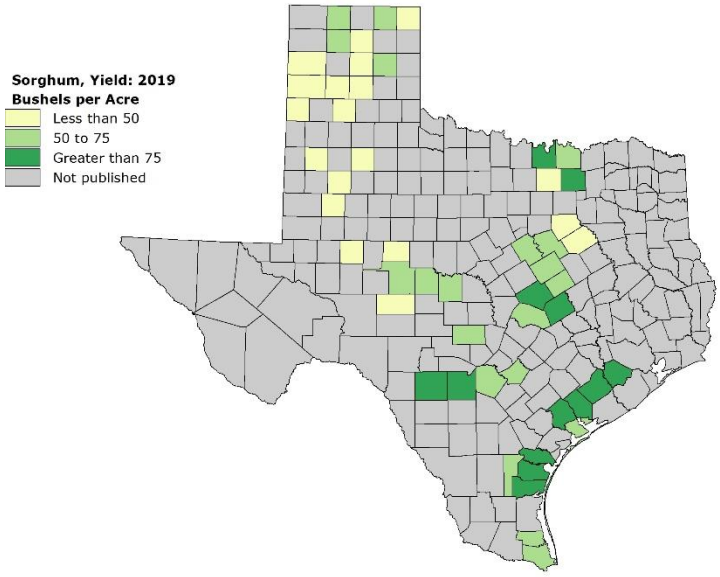
Sorghum Acreage, Yield, and Production, by County - Texas: 2018-2019 (continued)

County and District	Planted for All Purposes		Harvested for Grain		Yield per Acre		Production	
	2018	2019	2018	2019	2018	2019	2018	2019
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*bushels*	*bushels*	*1,000 bushels*	*1,000 bushels*
Austin	1.6	(D)	1.4	(D)	66.4	(D)	93	(D)
Bee	15.2	(D)	15.1	(D)	36.2	(D)	547	(D)
Bexar	(D)	3.1	(D)	2.8	(D)	74.6	(D)	209
Guadalupe	15.1	13.5	14.7	13.4	49.1	68.6	722	919
Hays	1.6	(D)	1.6	(D)	42.6	(D)	68	(D)
Karnes	6.1	(D)	5.9	(D)	39.5	(D)	233	(D)
Medina	11.7	8.7	11.1	8.6	59.5	76.7	661	660
Travis	5.6	(D)	5.6	(D)	45.2	(D)	251	(D)
Wilson	5.4	(D)	5.4	(D)	57.7	(D)	312	(D)
Other counties	22.9	35.7	20.7	33.5	60.4	57.6	1,250	1,929
South Central	**85.2**	**61.0**	**81.5**	**58.3**	**50.8**	**63.8**	**4,137**	**3,717**
Kleberg	(D)	37.5	(D)	36.0	(D)	101.5	(D)	3,653
Nueces	151.6	120.0	145.1	119.0	45.8	91.3	6,647	10,869
Refugio	30.0	(D)	29.5	(D)	59.8	(D)	1,765	(D)
San Patricio	89.8	77.0	82.4	76.0	40.8	91.5	3,359	6,955
Other counties	46.5	28.0	44.9	27.0	44.6	93.4	2,003	2,523
Coastal Bend	**317.9**	**262.5**	**301.9**	**258.0**	**45.6**	**93.0**	**13,774**	**24,000**
Calhoun	14.2	6.5	14.0	6.5	80.6	72.6	1,129	472
Fort Bend	(D)	12.5	(D)	12.5	(D)	87.3	(D)	1,091
Jackson	6.1	2.3	5.9	2.2	76.1	89.1	445	196
Matagorda	12.3	(D)	11.8	(D)	86.7	(D)	1,023	(D)
Victoria	11.8	7.5	11.8	7.5	75.4	81.5	890	611
Wharton	21.0	14.0	20.7	13.8	74.5	89.0	1,542	1,228
Other counties	27.8	12.3	27.4	12.2	79.8	83.2	2,183	1,015
Upper Coast	**93.2**	**55.1**	**91.5**	**54.7**	**78.8**	**84.3**	**7,212**	**4,613**
Jim Wells	(D)	35.0	(D)	34.5	(D)	56.1	(D)	1,935
Other counties	(X)	18.0	(X)	16.3	(X)	36.6	(X)	597
South Texas	**(D)**	**53.0**	**(D)**	**50.8**	**(D)**	**49.8**	**(D)**	**2,532**
Cameron	53.6	54.2	45.4	51.2	46.1	52.7	2,094	2,700
Hidalgo	61.3	(D)	59.3	(D)	45.5	(D)	2,694	(D)
Starr	21.3	(D)	19.4	(D)	27.0	(D)	524	(D)
Willacy	77.9	75.5	65.1	74.0	29.9	54.1	1,945	4,000
Other counties	(X)	61.8	(X)	58.2	(X)	44.9	(X)	2,615
Lower Valley	**214.1**	**191.5**	**189.1**	**183.4**	**38.4**	**50.8**	**7,257**	**9,315**
Other districts	**137.9**	**73.1**	**103.9**	**42.2**	**38.0**	**47.3**	**3,946**	**1,996**
Texas	**1,550.0**	**1,550.0**	**1,350.0**	**1,400.0**	**46.0**	**61.0**	**62,100**	**85,400**

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



Sorghum for Grain Prices Received by Month - Texas: Marketing Year 2015-2019 and Historic

[Marketing year is August through July.]

Year	Aug	Sep	Oct	Nov	Dec	Jan [1]	Feb	Mar	Apr	May	Jun	Jul
	$/cwt	*$/cwt*	*$/cwt*	*$/cwt*	*$/cwt*	*$/cwt*	*$/cwt*	*$/cwt*	*$/cwt*	*$/cwt*	*$/cwt*	*$/cwt*
1990-91	4.18	4.21	3.77	3.86	3.96	4.07	4.16	4.08	4.38	4.47	4.10	4.01
1995-96	4.69	4.84	5.48	5.45	6.08	6.11	6.49	6.62	7.49	7.65	6.92	6.55
2000-01	2.84	3.11	3.23	3.60	3.83	3.59	3.82	3.79	3.56	3.33	3.93	3.62
2005-06	3.85	3.83	3.38	3.27	3.26	3.64	4.06	4.14	4.46	4.54	4.73	4.74
2010-11	6.35	7.33	7.41	8.67	8.24	9.16	11.00	9.75	12.20	11.60	10.00	10.30
2015-16	7.96	7.28	6.60	6.34	6.20	5.94	5.37	6.21	5.16	5.40	6.67	6.18
2016-17	5.70	5.62	5.50	5.23	5.61	5.85	5.76	5.88	5.80	5.66	6.61	6.76
2017-18	6.61	6.30	6.25	5.64	5.47	5.60	6.22	6.52	6.47	6.55	7.38	7.02
2018-19	6.67	7.10	6.85	6.21	6.08	6.05	6.46	6.79	6.36	6.75	7.36	7.15
2019-20	5.82	6.20	6.26	6.28	6.47	6.31	6.67	6.75	5.81	6.82	6.99	7.48

[1] Second year.

Soybean Acreage, Yield, and Production, by County - Texas: 2018-2019

County and District	Acres Planted		Acres Harvested		Yield Per Harvested Acre		Production	
	2018	2019	2018	2019	2018	2019	2018	2019
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*bushels*	*bushels*	*1,000 bushels*	*1,000 bushels*
Delta	10.7	(D)	10.4	(D)	21.3	(D)	222	(D)
Fannin	11.1	(D)	7.0	(D)	23.4	(D)	164	(D)
Other counties	51.8	(X)	38.8	(X)	24.8	(X)	963	(X)
Blacklands	**73.6**	**(D)**	**56.2**	**(D)**	**24.0**	**(D)**	**1,349**	**(D)**
Brazoria	12.2	(D)	7.0	(D)	28.6	(D)	200	(D)
Fort Bend	4.9	(D)	2.7	(D)	28.0	(D)	76	(D)
Jackson	2.8	(D)	2.6	(D)	30.8	(D)	80	(D)
Matagorda	3.3	1.4	2.3	1.1	36.0	31.6	81	36
Victoria	5.0	(D)	4.8	(D)	36.5	(D)	175	(D)
Wharton	16.5	9.2	14.2	8.4	40.2	29.5	571	248
Other counties	14.3	13.7	9.2	10.9	23.8	33.8	218	367
Upper Coast	**59.0**	**24.3**	**42.7**	**20.4**	**32.8**	**31.9**	**1,400**	**651**
Other districts	**42.4**	**55.7**	**36.1**	**52.6**	**41.7**	**26.5**	**1,504**	**1,393**
Texas	**175.0**	**80.0**	**135.0**	**73.0**	**31.5**	**28.0**	**4,253**	**2,044**

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

Sugarcane Acreage, Yield, and Production - Texas: 2015-2019 and Historic

Year	Harvest	Yield	Production	Value of Production
	acres	*tons/acre*	*1,000 tons*	*$1,000*
For Sugar				
1990	34,400	26.5	913	22,916
1995	41,200	32.4	1,335	35,511
2000	45,500	38.8	1,765	52,597
2005	40,500	38.3	1,551	51,803
2010	45,800	30.5	1,396	44,951
2015	35,200	31.4	1,105	23,316
2016	37,700	37.0	1,395	28,598
2017	40,500	36.8	1,490	29,800
2018	37,600	36.6	1,376	27,245
2019	31,300	33.6	1,052	(NA)
For Seed				
1990	1,800	20.6	37	(NA)
1995	1,100	25.5	28	(NA)
2000	800	30.0	24	(NA)
2005	1,900	38.3	73	(NA)
2010	2,300	31.0	71	(NA)
2015	1,400	32.1	45	(NA)
2016	1,900	37.0	70	(NA)
2017	1,300	48.0	62	(NA)
2018	1,300	37.9	49	(NA)
2019	2,200	36.5	80	(NA)
Sugar and Seed				
1990	36,200	26.2	950	23,845
1995	42,300	32.2	1,363	36,256
2000	46,300	38.6	1,789	53,312
2005	42,400	38.3	1,624	54,241
2010	48,100	30.5	1,467	47,237
2015	36,600	31.4	1,150	24,266
2016	39,600	37.0	1,465	30,033
2017	41,800	37.1	1,552	31,040
2018	38,900	36.6	1,425	28,215
2019	33,500	33.8	1,132	(NA)

(NA) Not available.

Sunflower Acreage, Yield, and Production - Texas: 2015-2019 and Historic

Year	Planted	Harvested	Yield	Production	Value of Production
	acres	*acres*	*pounds/acre*	*1,000 pounds*	*$1,000*
For Oil					
1990	5,000	5,000	1,200	6,000	570
1995	21,000	18,000	1,000	18,000	1,980
2000	15,000	13,000	600	7,800	624
2005	50,000	48,000	1,600	76,800	8,064
2010	30,000	28,000	1,200	33,600	(D)
2015	91,000	87,000	950	82,650	14,877
2016	33,000	28,000	1,200	33,600	5,712
2017	31,000	30,000	1,520	45,600	7,980
2018	20,000	19,000	1,120	21,280	3,830
2019	28,000	26,000	1,300	33,800	6,084
For Non-Oil					
1990	15,000	15,000	1,300	19,500	2,535
1995	23,000	22,000	820	18,040	2,526
2000	45,000	32,000	850	27,200	2,992
2005	95,000	92,000	1,300	119,600	22,126
2010	59,000	43,000	1,450	62,350	(D)
2015	23,000	20,000	1,300	26,000	6,500
2016	12,500	10,500	1,600	16,800	3,696
2017	15,000	13,000	1,200	15,600	3,744
2018	5,500	4,500	1,400	6,300	1,512
2019	5,000	4,500	1,300	5,850	1,170
Oil and Non-Oil					
1990	20,000	20,000	1,275	25,500	3,105
1995	44,000	40,000	901	36,040	4,506
2000	60,000	45,000	778	35,000	3,616
2005	145,000	140,000	1,403	196,400	30,190
2010	89,000	71,000	1,351	95,950	21,636
2015	114,000	107,000	1,015	108,650	21,377
2016	45,500	38,500	1,309	50,400	9,408
2017	46,000	43,000	1,423	61,200	11,724
2018	25,500	23,500	1,174	27,580	5,342
2019	33,000	30,500	1,300	39,650	7,254

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

Winter Wheat Acreage, Yield, and Production, by County - Texas: 2018-2019

County and District	Planted for All Purposes [1]		Harvested for Grain		Yield per Acre		Production	
	2018	2019	2018	2019	2018	2019	2018	2019
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*bushels*	*bushels*	*1,000 bushels*	*1,000 bushels*
Armstrong	56.6	67.0	13.4	41.5	19.3	34.7	258	1,440
Briscoe	40.7	47.0	12.3	23.2	14.2	18.3	175	425
Carson	67.3	78.5	38.3	58.1	20.0	34.9	765	2,025
Castro	121.5	(D)	53.0	(D)	38.1	(D)	2,020	(D)
Dallam	95.6	89.0	40.0	41.5	48.0	45.5	1,920	1,890
Deaf Smith	187.0	227.0	68.0	116.0	19.0	40.5	1,293	4,700
Floyd	85.7	90.0	30.0	62.0	17.2	24.1	515	1,492
Gray	33.8	39.5	9.0	28.2	11.4	34.1	103	962
Hale	(D)	76.0	(D)	29.5	(D)	25.4	(D)	749
Hansford	(D)	166.0	(D)	107.5	(D)	32.8	(D)	3,531
Hartley	69.0	(D)	42.3	(D)	46.9	(D)	1,982	(D)
Hutchinson	31.5	38.0	8.7	28.6	36.2	28.8	315	825
Moore	88.3	84.0	44.6	39.3	31.0	43.8	1,382	1,720
Ochiltree	126.5	122.0	85.2	84.5	28.3	42.9	2,410	3,625
Oldham	37.9	42.5	7.8	24.5	14.0	25.5	109	625
Parmer	(D)	166.0	(D)	58.5	(D)	24.7	(D)	1,445
Potter	(D)	13.0	(D)	7.9	(D)	38.0	(D)	300
Randall	97.7	109.0	26.8	55.0	18.3	33.7	490	1,855
Sherman	(D)	87.0	(D)	58.8	(D)	49.3	(D)	2,897
Swisher	143.1	158.0	15.6	73.3	17.1	15.9	267	1,166
Other counties	507.8	260.5	170.0	91.1	33.8	36.1	5,738	3,293
Northern High Plains	**1,790.0**	**1,960.0**	**665.0**	**1,029.0**	**29.7**	**34.0**	**19,742**	**34,965**
Bailey	(D)	45.5	(D)	6.7	(D)	36.3	(D)	243
Cochran	(D)	7.6	(D)	0.7	(D)	30.9	(D)	22
Crosby	(D)	20.6	(D)	5.1	(D)	21.6	(D)	110
Dawson	18.3	20.0	4.7	5.7	29.1	41.4	137	236
Gaines	13.0	21.0	2.9	1.6	46.4	30.8	135	49
Glasscock	(D)	12.8	(D)	4.4	(D)	33.0	(D)	145
Lamb	(D)	42.0	(D)	6.2	(D)	27.6	(D)	171
Terry	(D)	32.5	(D)	4.8	(D)	23.3	(D)	112
Yoakum	(D)	15.5	(D)	1.6	(D)	20.8	(D)	33
Other counties	218.2	64.5	39.4	4.4	27.9	22.5	1,100	99
Southern High Plains	**249.5**	**282.0**	**47.0**	**41.2**	**29.2**	**29.6**	**1,371**	**1,220**
Childress	38.6	35.4	4.3	19.4	12.8	24.8	55	481
Collingsworth	28.5	32.0	2.6	6.2	30.4	31.0	79	192
Cottle	(D)	23.5	(D)	5.1	(D)	19.0	(D)	97
Dickens	(D)	7.4	(D)	2.2	(D)	25.5	(D)	56
Foard	84.6	79.4	8.7	47.1	20.5	30.9	178	1,454
Hardeman	76.0	94.2	21.6	49.8	16.9	32.8	364	1,632
Wichita	81.3	76.1	41.7	42.0	32.3	33.0	1,346	1,385
Wilbarger	(D)	132.5	(D)	71.0	(D)	35.5	(D)	2,520
Other counties	225.0	90.5	65.6	16.7	26.9	24.1	1,764	403
Northern Low Plains	**534.0**	**571.0**	**144.5**	**259.5**	**26.2**	**31.7**	**3,785**	**8,220**
Baylor	120.7	114.3	35.4	34.8	27.3	22.1	966	770
Coleman	42.6	36.0	21.0	24.0	20.5	22.7	430	544
Fisher	62.6	48.7	5.1	13.1	17.5	26.8	89	352
Haskell	(D)	104.5	(D)	59.2	(D)	29.7	(D)	1,760
Jones	120.0	95.3	26.0	31.2	17.3	24.8	450	775
Knox	155.3	160.6	45.1	80.8	26.7	35.2	1,203	2,843
Runnels	88.7	106.7	80.2	37.6	30.4	38.6	2,437	1,451
Taylor	62.0	49.0	41.0	17.0	27.1	20.9	1,110	355
Other counties	252.1	86.4	79.5	24.3	25.6	28.0	2,038	681
Southern Low Plains	**904.0**	**801.5**	**333.3**	**322.0**	**26.2**	**29.6**	**8,723**	**9,530**

See footnote(s) at end of table.

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Winter Wheat Acreage, Yield, and Production, by County - Texas: 2018-2019 (continued)

County and District	Planted for All Purposes [1]		Harvested for Grain		Yield per Acre		Production	
	2018	2019	2018	2019	2018	2019	2018	2019
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*bushels*	*bushels*	*1,000 bushels*	*1,000 bushels*
Archer	68.8	75.0	28.0	14.0	29.2	28.1	818	393
Brown	(D)	9.0	(D)	2.7	(D)	38.9	(D)	105
Callahan	29.6	25.3	9.3	5.0	29.7	27.6	276	138
Clay	64.0	70.2	21.0	12.0	30.0	25.4	629	305
Jack	8.1	(D)	2.5	(D)	27.8	(D)	70	(D)
Mills	2.6	(D)	1.0	(D)	30.5	(D)	31	(D)
Montague	(D)	15.0	(D)	2.0	(D)	33.5	(D)	67
Shackelford	(D)	14.0	(D)	3.0	(D)	21.0	(D)	63
Throckmorton	52.0	45.2	22.5	15.2	29.1	28.0	654	426
Wise	8.1	8.2	3.1	1.5	33.7	38.0	105	57
Young	56.0	55.0	26.0	10.4	35.8	22.6	930	235
Other counties	78.8	47.6	22.3	5.7	26.9	24.7	601	141
Cross Timbers	**368.0**	**364.5**	**135.7**	**71.5**	**30.3**	**27.0**	**4,112**	**1,930**
Bell	11.2	18.4	9.7	17.4	47.9	47.6	465	828
Bosque	5.1	3.5	3.0	1.0	33.7	29.0	101	29
Collin	27.8	(D)	23.0	(D)	54.3	(D)	1,250	(D)
Cooke	26.2	25.2	18.0	12.0	39.4	46.3	710	555
Coryell	13.0	13.0	9.3	7.0	43.0	30.7	400	215
Delta	6.0	6.0	6.0	4.0	53.3	42.5	320	170
Denton	31.9	27.1	24.5	17.0	39.4	35.6	965	605
Ellis	20.0	15.1	15.2	10.0	54.6	45.5	830	455
Falls	14.3	20.3	11.7	11.2	57.5	56.0	673	627
Fannin	28.1	17.2	22.1	8.1	47.1	46.4	1,042	376
Grayson	37.0	25.0	34.5	15.0	56.8	53.7	1,960	805
Hamilton	7.2	(D)	4.0	(D)	29.5	(D)	118	(D)
Hill	32.0	40.0	27.0	28.0	58.1	46.8	1,570	1,310
Hunt	16.0	9.0	15.0	6.0	54.0	41.7	810	250
Johnson	15.0	13.0	7.4	6.0	46.4	51.7	343	310
Kaufman	10.7	(D)	6.2	(D)	53.4	(D)	331	(D)
Lamar	11.0	9.0	9.5	6.0	29.5	41.7	280	250
Limestone	(D)	5.3	(D)	3.0	(D)	58.3	(D)	175
McLennan	22.0	25.0	13.0	19.0	51.8	48.4	673	920
Milam	7.0	9.2	5.9	6.2	51.2	50.3	302	312
Navarro	5.3	3.0	4.9	1.0	39.6	48.0	194	48
Williamson	8.3	12.1	6.7	8.1	49.4	47.6	331	386
Other counties	17.8	31.6	9.8	18.0	46.3	39.3	454	708
Blacklands	**372.9**	**328.0**	**286.4**	**204.0**	**49.3**	**45.8**	**14,122**	**9,333**

See footnote(s) at end of table.

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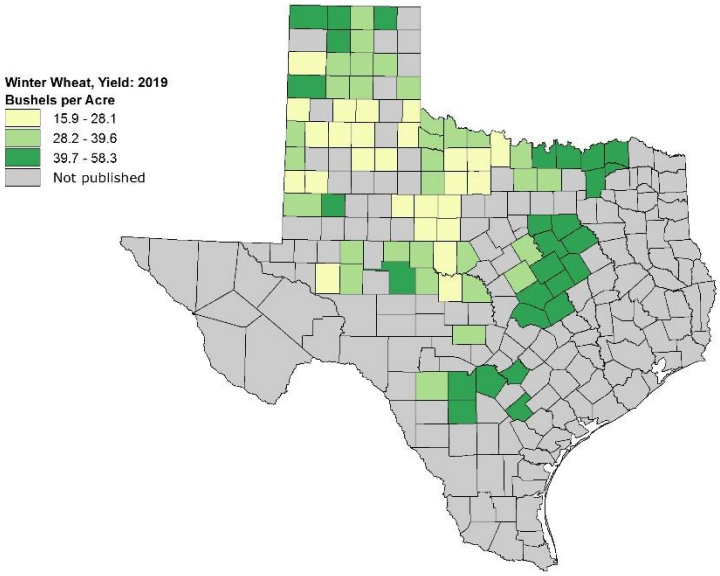
Winter Wheat Acreage, Yield, and Production, by County - Texas: 2018-2019 (continued)

County and District	Planted for All Purposes [1]		Harvested for Grain		Yield per Acre		Production	
	2018	2019	2018	2019	2018	2019	2018	2019
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*bushels*	*bushels*	*1,000 bushels*	*1,000 bushels*
Coke	9.3	7.5	2.7	4.5	15.9	34.0	43	153
Concho	46.9	46.0	25.3	35.0	25.2	32.9	637	1,153
Gillespie	4.2	3.0	2.5	2.0	30.6	29.5	77	59
McCulloch	31.5	28.2	19.8	18.0	17.3	26.7	342	480
Reagan	(D)	8.2	(D)	5.1	(D)	29.8	(D)	152
San Saba	16.5	16.4	5.6	9.5	27.1	31.3	152	297
Tom Green	48.4	45.1	23.4	26.0	32.6	42.7	763	1,109
Upton	(D)	10.0	(D)	7.0	(D)	19.4	(D)	136
Uvalde	8.2	16.8	4.8	14.5	50.4	39.6	242	574
Other counties	39.2	15.8	12.4	4.4	20.7	26.6	257	117
Edwards Plateau	**204.2**	**197.0**	**96.5**	**126.0**	**26.0**	**33.6**	**2,512**	**4,230**
Bexar	(D)	2.8	(D)	2.5	(D)	45.8	(D)	115
Guadalupe	(D)	3.0	(D)	3.0	(D)	42.7	(D)	128
Karnes	(D)	2.0	(D)	2.0	(D)	47.9	(D)	96
Medina	(D)	9.2	(D)	8.6	(D)	42.9	(D)	367
Other counties	(X)	9.0	(X)	6.6	(X)	39.3	(X)	261
South Central	**(D)**	**26.0**	**(D)**	**22.7**	**(D)**	**42.6**	**(D)**	**966**
Other counties	(X)	2.6	(X)	2.0	(X)	47.5	(X)	95
Coastal Bend	**(D)**	**2.6**	**(D)**	**2.0**	**(D)**	**47.5**	**(D)**	**95**
Other counties	4.2	(X)	0.9	(X)	42.2	(X)	38	(X)
Upper Coast	**4.2**	**(D)**	**0.9**	**(D)**	**42.2**	**(D)**	**38**	**(D)**
Frio	(D)	3.4	(D)	3.3	(D)	50.3	(D)	166
Zavala	7.3	(D)	6.9	(D)	32.6	(D)	225	(D)
Other counties	5.7	18.8	3.5	8.9	44.3	31.3	155	279
South Texas	**13.0**	**22.2**	**10.4**	**12.2**	**36.5**	**36.5**	**380**	**445**
Other districts	**60.2**	**45.2**	**30.3**	**9.9**	**40.1**	**47.1**	**1,215**	**466**
Texas	**4,500.0**	**4,600.0**	**1,750.0**	**2,100.0**	**32.0**	**34.0**	**56,000**	**71,400**

(D) Withheld to avoid disclosing data for individual operations.
(X) Not applicable.
[1] Includes acres planted in preceding fall.



Texas Wheat Varieties

TAM 114 Replaces Top Wheat Variety Planted in 2020

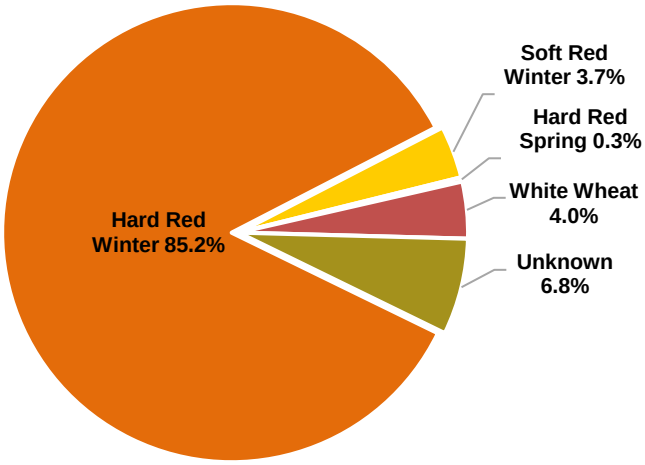
This report contains the results from the 2020 Wheat Variety Survey, which was conducted from a survey of Texas wheat producers in December 2019 through January 2020. Producers were asked to report wheat acres planted and to be planted, by variety, for the 2020 crop year. This survey was funded by the Texas A&M AgriLife Extension. Survey results are provided in the following tables, with percent of acres planted for the 2020 crop year, by variety, by Agricultural Statistics District. Data provided by Texas wheat producers are the foundation of this report. The Southern Plains Regional Field Office sincerely appreciates the support and cooperation of all producers who provided input to the survey.

The TAM 114 variety moved up from 4th place and replaced TAM 111 as the top variety producers planted for the 2020 crop, and accounted for 5.6 percent of the 2020 wheat planted acres. Gallagher, maintained its position from previous year, ranking second, and accounted for 4.0 percent of acres planted for 2020. The TAM 112 variety remained in third, at 3.9 percent planted, compared to 4.7 percent in 2019. The TAM 111 variety, at 4.1 percent planted, moved down to the fourth notch, at 3.7 percent planted. The TAM 204 variety, with 2.6 percent of the acreage, remained fifth for 2020. The SY Monument variety moved into the top 10 to the sixth slot, up from twentieth last year, and contributed to 2.6 percent of the acreage, while WB Cedar moved up from ninth to seventh place, with 2.3 percent of the acreage. Winterhawk jumped three spots from eleventh to eighth. The TAM 105 variety accounted for 1.8 percent of the 2020 acreage, down three positions to ninth. Finally, TAM 304, at 1.7 percent of the acreage, dropped 4 positions to round out the top ten varieties in 2020.

Top 10 Varieties Planted in 2019 and 2020

Variety	Percent of Acres		Rank	
	2019	2020	2019	2020
TAM 114	4.1	5.6	4	1
Gallagher	5.1	4.0	2	2
TAM 112	4.7	3.9	3	3
TAM 111	8.0	3.7	1	4
TAM 204	2.9	2.6	5	5
SY Monument	0.6	2.6	20	6
WB Cedar	1.8	2.3	9	7
Winterhawk	1.6	2.2	11	8
TAM 105	2.6	1.8	6	9
TAM 304	0.4	1.7	24	10

Percent of Acres by Variety Type



Winter Wheat Prices Received by Month - Texas: Marketing Year 2015-2019 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*	*$/bu*	*$/bu*	*$/bu*	*$/bu*	*$/bu*	*$/bu*	*$/bu*	*$/bu*
1990-91	2.92	2.68	2.41	2.33	2.30	2.30	2.24	2.31	2.32	2.51	2.59	2.66
1995-96	3.87	4.28	4.32	4.64	4.82	4.90	4.86	5.03	5.14	5.22	5.86	5.96
2000-01	2.51	2.39	2.34	2.49	2.65	2.69	2.68	2.69	2.72	2.70	2.68	2.92
2005-06	3.11	3.14	3.49	3.47	3.38	3.85	3.92	3.82	3.98	4.55	4.14	4.61
2010-11	3.89	4.26	5.57	6.36	5.65	6.65	6.72	7.15	8.37	7.99	7.68	8.43
2015-16	5.02	5.01	4.35	4.08	4.30	3.91	3.84	3.61	3.72	3.81	3.99	3.87
2016-17	3.70	3.33	3.10	3.08	3.11	3.21	3.16	3.26	3.82	3.56	3.75	3.69
2017-18	4.12	4.78	4.03	3.83	3.77	3.87	2.65	(D)	(D)	4.64	5.05	5.27
2018-19	5.17	4.92	5.02	5.92	5.88	5.06	5.06	5.51	5.62	6.09	4.07	5.15
2019-20	4.55	4.49	4.35	4.24	(D)	3.84	4.52	5.02	5.03	5.24	5.35	4.74

(D) Withheld to avoid disclosing data for individual operations.
[1] Second year.

Grain Storage Facilities and Capacity - Texas: December 1, 2015-2019

Year	Off-Farm Facilities	Capacity		
		Off-Farm	On-Farm	Total
	number	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
2015	460	640,000	160,000	800,000
2016	450	640,000	160,000	800,000
2017	450	640,000	160,000	800,000
2018	450	640,000	160,000	800,000
2019	440	630,000	160,000	790,000

Grain Stocks, Corn and Soybeans - Texas: 2015-2019

Year and Quarter	Corn Off Farm Stocks	Soybean Off Farm Stocks
	1,000 bushels	*1,000 bushels*
2015		
Mar 1	104,704	883
Jun 1	58,552	269
Sep 1	20,459	(D)
Dec 1	137,698	2,203
2016		
Mar 1	103,448	576
Jun 1	64,723	365
Sep 1	16,059	95
Dec 1	137,911	1,787
2017		
Mar 1	89,939	425
Jun 1	47,727	(D)
Sep 1	22,768	(D)
Dec 1	124,072	1,704
2018		
Mar 1	82,490	820
Jun 1	51,710	(D)
Sep 1	25,215	(D)
Dec 1	109,867	1,919
2019		
Mar 1	78,368	1,843
Jun 1	38,343	(D)
Sep 1	20,951	385
Dec 1	119,972	820

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

Grain Stocks, Rice - Texas: 2015-2019

Year and Quarter	Milled Rice Off Farm Stocks	Rough Rice Total Stocks
	cwt	*cwt*
2015		
Mar 1	818	5,980
Jun 1	660	3,207
Aug 1	696	2,003
Dec 1	754	6,301
2016		
Mar 1	685	4,526
Jun 1	519	2,534
Aug 1	477	2,170
Dec 1	503	9,607
2017		
Mar 1	648	6,732
Jun 1	658	3,557
Aug 1	775	2,790
Dec 1	524	8,098
2018		
Mar 1	294	5,000
Jun 1	1,020	4,084
Aug 1	876	3,682
Dec 1	406	8,573
2019		
Mar 1	275	5,938
Jun 1	642	3,323
Aug 1	885	2,735
Dec 1	713	7,315

Grain Stocks, Sorghum - Texas: 2015-2019

Year and Quarter	Off-Farm Stocks	On-Farm Stocks	Total Stocks
	1,000 bushels	*1,000 bushels*	*1,000 bushels*
2015			
Mar 1	14,186	900	15,086
Jun 1	6,961	100	7,061
Sep 1	(D)	60	(D)
Dec 1	36,934	3,000	39,934
2016			
Mar 1	33,650	1,000	34,650
Jun 1	22,833	400	23,233
Sep 1	8,946	230	9,176
Dec 1	39,448	3,200	42,648
2017			
Mar 1	27,153	800	27,953
Jun 1	14,869	100	14,969
Sep 1	7,410	30	7,440
Dec 1	28,052	2,900	30,952
2018			
Mar 1	24,216	800	25,016
Jun 1	11,458	200	11,658
Sep 1	6,618	120	6,738
Dec 1	35,491	2,500	37,991
2019			
Mar 1	28,309	1,000	29,309
Jun 1	18,138	200	18,338
Sep 1	7,744	150	7,894
Dec 1	39,364	2,700	42,064

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

Grain Stocks, Winter Wheat - Texas: 2015-2019

Year and Quarter	Off-Farm Stocks	On-Farm Stocks	Total Stocks
	1,000 bushels	*1,000 bushels*	*1,000 bushels*
2015			
Mar 1	39,059	1,200	40,259
Jun 1	24,746	600	25,346
Sep 1	82,216	5,800	88,016
Dec 1	71,281	3,000	74,281
2016			
Mar 1	61,725	1,900	63,625
Jun 1	54,050	1,200	55,250
Sep 1	122,725	4,900	127,625
Dec 1	95,308	2,100	97,408
2017			
Mar 1	78,868	1,700	80,568
Jun 1	62,750	1,150	63,900
Sep 1	118,401	3,700	122,101
Dec 1	103,352	1,700	105,052
2018			
Mar 1	84,839	1,300	86,139
Jun 1	78,167	800	78,967
Sep 1	112,143	4,700	116,843
Dec 1	101,424	2,100	103,524
2019			
Mar 1	87,557	1,900	89,457
Jun 1	61,912	800	62,712
Sep 1	100,202	4,900	105,102
Dec 1	85,022	3,500	88,522

Principal Vegetable Totals - Texas: 2016-2019

Year	Planted	Harvested	Fresh Market and Processing Production Combined				Fresh Market Production		Processing Production	
			Not Sold	Utilized	Total	Value	Utilized	Value	Utilized	Value
	acres	*acres*	*1,000 cwt*	*1,000 cwt*	*1,000 cwt*	*$1,000*	*1,000 cwt*	*$1,000*	*tons*	*$1,000*
2016 [1]	71,600	64,600	146.7	16,338.8	16,485.5	240,298	13,958.0	215,984	81,700	17,258
2017 [1]	73,700	67,600	236.5	14,456.0	14,692.5	283,237	(NA)	(NA)	(NA)	(NA)
2018 [1]	67,500	62,000	122.6	15,803.7	15,926.3	298,047	(NA)	(NA)	(NA)	(NA)
2019 [2]	54,000	50,100	(NA)	13,294.1	13,477.2	192,710	(NA)	(NA)	(NA)	(NA)

(NA) Not available.

[1] Principal vegetable crops include artichokes, asparagus, green lima beans, snap beans, broccoli, cabbage, cantaloupes, carrots, cauliflower, celery, sweet corn, cucumbers, garlic, honeydew, head lettuce, leaf lettuce, romaine lettuce, onions, green peas, bell peppers, chile peppers, pumpkins, spinach, squash, tomatoes, and watermelons.

[2] Principal vegetable crops include artichokes, asparagus, snap beans, broccoli, cabbage, cantaloupes, carrots, cauliflower, celery, sweet corn, cucumbers, garlic, honeydew, head lettuce, leaf lettuce, romaine lettuce, onions, green peas, bell peppers, chile peppers, pumpkins, spinach, squash, sweet potatoes, tomatoes, and watermelons.

Grapefruit Acreage, Yield, and Production - Texas: 2015-2019

Year	Bearing Acreage	Yield	Total Production in Boxes [1]	Total Production in Tons	Fresh Production in Tons	Processed Production in Tons	PHD Production Value [2]
	acres	*boxes/acre*	*1,000 boxes*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*$1,000*
2015	17,100	249	4,250	170	([3])	([3])	38,557
2016	17,100	281	4,800	192	([3])	([3])	50,430
2017	16,400	293	4,800	192	([3])	([3])	62,280
2018	15,700	306	4,800	192	([3])	([3])	65,080
2019	16,000	381	6,100	244	96	148	65,224

[1] Box weight of 80 pounds.

[2] Packinghouse-door equivalent.

[3] Estimate began in 2019.

Grapefruit Sales - Texas: 2015-2019

Marketing Season [1]	On-Tree Equivalent Price per Box [2]	Packinghouse-Door Equivalent Price per Box [2]	Fresh Market Marketing Year Average Sales in Boxes [2]	Processing Marketing Year Average Sales in Boxes [2]
	$ per box	*$ per box*	*1,000 boxes*	*1,000 boxes*
2015	7.51	9.07	2,887	1,363
2016	8.97	10.51	2,500	2,300
2017	11.43	12.98	2,800	2,000
2018	12.01	13.56	2,800	2,000
2019	9.17	10.69	2,400	3,700

[1] Marketing season is from October 1 of the previous year to May 31.

[2] Box weight of 80 pounds.

Orange Acreage, Yield, and Production - Texas: 2015-2019

Variety and Year	Bearing Acreage	Yield	Production in Boxes [1]	Utilized Production	Fresh Market Production	Processing Production	PHD Production Value [2]
	acre	*boxes/acre*	*1,000 boxes*	*tons*	*tons*	*tons*	*$1,000*
Valencia							
2015	2,000	141	282	12,000	([3])	([3])	3,306
2016	2,000	170	340	14,000	([3])	([3])	7,065
2017	2,200	127	280	12,000	([3])	([3])	7,196
2018	2,500	140	350	15,000	([3])	([3])	8,960
2019	2,500	132	290	12,000	12,000		4,820
Midseason and Navel							
2015	5,400	217	1,170	50,000	([3])	([3])	13,203
2016	5,400	250	1,351	57,000	([3])	([3])	23,254
2017	5,800	188	1,090	46,000	([3])	([3])	17,102
2018	6,200	247	1,530	65,000	([3])	([3])	26,578
2019	6,300	351	2,210	94,000	33,000	61,000	19,806
All Oranges							
2015	7,400	196	1,452	62,000	([3])	([3])	16,509
2016	7,400	229	1,691	71,000	([3])	([3])	30,319
2017	8,000	171	1,370	58,000	([3])	([3])	24,298
2018	8,700	216	1,880	80,000	([3])	([3])	35,538
2019	8,800	294	2,500	106,000	45,000	61,000	24,626

[1] Box weight of 85 pounds.
[2] PHD = Packinghouse-door equivalent.
[3] Estimate began in 2019.

Orange Prices and Sales - Texas: 2015-2019

Variety and Marketing Season	EOT MYA Price [1 3]	PHA MYA Price [2 3]	Fresh Market MYA Sales in Boxes [3 4]	Processing MYA Sales in Boxes [3 4]
	$ per acre	*$ per acre*	*$1,000*	*$1,000*
Valencia				
2015	9.91	11.72	263	19
2016	18.97	20.78	288	52
2017	23.87	25.70	280	-
2018	23.77	25.60	350	-
2019	14.79	16.62	290	-
Midseason and Navel				
2015	9.48	11.28	981	189
2016	15.42	17.21	1,082	269
2017	13.89	15.69	900	190
2018	15.58	17.37	1,140	390
2019	7.24	8.96	780	1,430
All Oranges				
2015	9.56	11.37	1,244	208
2016	16.13	17.93	1,370	321
2017	15.93	17.74	1,180	190
2018	17.11	18.90	1,490	390
2019	8.12	9.85	1,070	1,430

- Represents zero.
[1] Equivalent on tree price represents the PHD price minus picking and hauling costs.
[2] Packinghouse-door price generally referred to as the point of first sale. Price is calculated by subtracting costs incurred through the packinghouse from the FOB price. These costs may include sorting, grading, packing, cooling, etc.
[3] MYA = Marketing year average.
[4] Box weight of 85 pounds.
[5] Valencia marketing season is from January 15 to May 31.
[6] Midseason and Navel marketing season is from October 1 of the previous year to April 30.

Grape Acreage, Yield and Production - Texas: 2015-2019

Year	Bearing Acreage	Yield	Production Not Sold	Fresh Market Production	Processing Production	Total Production	Fresh Market Production Value	Processing Production Value
	acre	*tons/acre*	*tons*	*tons*	*tons*	*tons*	*$1,000*	*$1,000*
2015	3,800	3.00	-	100	11,300	11,400	180	18,080
2016	4,500	3.02	100	300	13,200	13,600	468	20,196
2017	4,600	2.56	100	210	11,450	11,760	342	18,549
2018	([1])	([1])	([1])	([1])	([1])	([1])	([1])	([1])
2019	([1])	([1])	([1])	([1])	([1])	([1])	([1])	([1])

- Represents zero.
[1] Texas estimate discontinued.

Grapes, Marketing Year Average Price - Texas: 2015-2019

Marketing Season [1]	Fresh Market Price	Processing Price	Total Price
	$ per ton	*$ per ton*	*$ per ton*
2015	1,800	1,600	1,600
2016	1,560	1,530	1,530
2017	1,630	1,620	1,620
2018	([2])	([2])	([2])
2019	([2])	([2])	([2])

[1] Marketing season is from July to October.
[2] Texas estimate discontinued.

Texas Wine Grape Varieties 2019

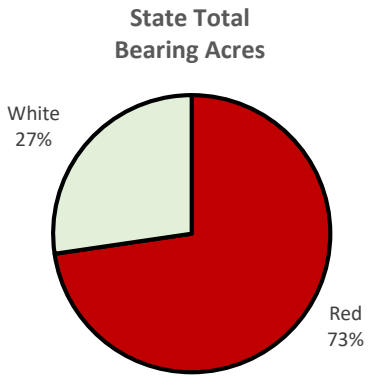
Texas wine grape growers produced 14,180 tons of grapes from 5,020 bearing acres in 2019. Production was up 22 percent from 11,660 tons produced in 2017. Bearing acres in vineyards for 2019 were up 11 percent from 4,541 acres from the last survey conducted in 2017. The average yield of 2.8 tons per acre was up 0.2 tons from the previous survey. The total value of wine grape production in Texas for 2019 was estimated at $22.7 million, compared with $18.9 million in 2017.

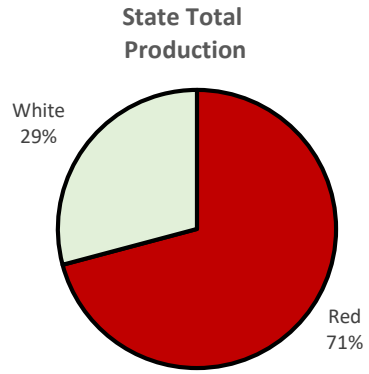
Distinct Wine Grape Growing Regions of Texas: 2019

Region Name	Acres		Tons	
	Bearing	Non-Bearing	Production	Yield per Bearing Acre
Texas High Plains and Panhandle	3,000.0	220.0	10,300	3.4
North Texas (DFW)	500.0	210.0	680	1.4
Southeast Texas and Gulf Coast	300.0	95.0	470	1.6
West Texas	390.0	25.0	970	2.5
Hill Country	830.0	260.0	1,760	2.1
Total [1]	**5,020.0**	**810.0**	**14,180**	**2.8**

See footnote(s) on page 7.

The Southern Plains Regional Field Office of USDA-NASS conducted the Grape Variety Inquiry for the 2019 production year. These data were collected from growers on acreage, production, and price for the 2019 crop, by variety. Producer-level data are the foundation of this report, and the Southern Plains Regional Field Office expresses appreciation to all respondents whom provided data for this report. We would also like to acknowledge the Texas Department of Agriculture for their funding support, and the cooperation of all Texas Wine Grape Associations for their promotional efforts with encouraging response.

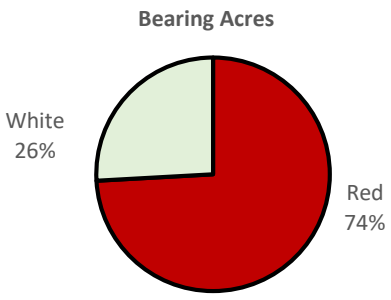


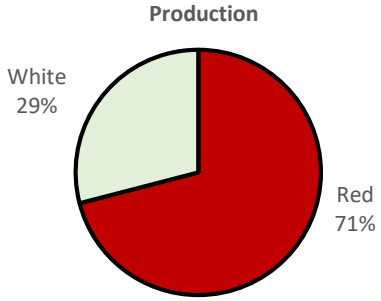


Texas High Plains and Panhandle: 2019

Variety Name	Acres		Tons	
	Bearing	Non-Bearing	Production	Yield per Bearing Acre
Cabernet Sauvignon	430.0	39.0	1,140	2.7
Merlot	220.0	12.0	560	2.6
Tempranillo	190.0	12.0	720	3.7
Mourvedre	180.0	(D)	780	4.2
Sangiovese	170.0	(D)	670	4.0
Viognier	130.0	(D)	610	4.8
Malbec	120.0	(D)	310	2.6
Cabernet Franc	110.0	(D)	300	2.8
Muscat Canelli	98.0	(D)	440	4.5
Riesling	92.0	(D)	230	2.5
Primitivo / Zinfandel	90.0	(D)	420	4.7
Petit Verdot	81.0	(D)	260	3.2
Tannat	72.0	12.0	200	2.8
Roussanne	62.0	(D)	290	4.7
Pinot Noir	63.0	(D)	130	2.1
Petite Sirah	54.0	(D)	150	2.7
Pinot Grigio	51.0	(D)	140	2.8
Dolcetto	45.0	(D)	250	5.5
Grenache	48.0	(D)	240	5.0
Cinsault	47.0	(D)	240	5.2
Orange Muscat	40.0	(D)	200	4.9
Trebbiano	33.0	(D)	130	4.0
Montepulciano	36.0	(D)	220	6.1
Sauvignon Blanc	33.0	(D)	75	2.3
Albarino	34.0	(D)	160	4.6
Chenin Blanc	27.0	(D)	86	3.2
Aglianico	19.0	(D)	55	2.9
Gewurztraminer	26.0	(D)	80	3.0
Ruby Cabernet	26.0	(D)	110	4.3
Carignan	25.0	(D)	67	2.7
Sagrantino	20.0	(D)	36	1.8
Teroldego	17.0	(D)	16	1.0
Touriga Nacional	15.0	(D)	47	3.1
Alicante Bouschet	14.0	(D)	66	4.9
Malvasia Bianca	13.0	(D)	110	7.9
Marsanne	13.0	(D)	48	3.7
Carmenere	(D)	9.5	(D)	(D)
Other/Unknown[2]	260.0	140.0	710	2.8
Total[1]	**3,000.0**	**220.0**	**10,300**	**3.4**

See footnote(s) on page 56.

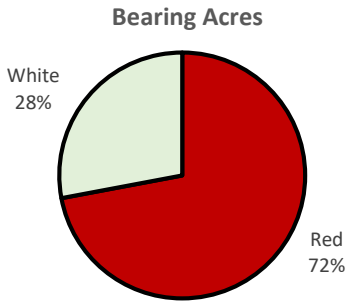


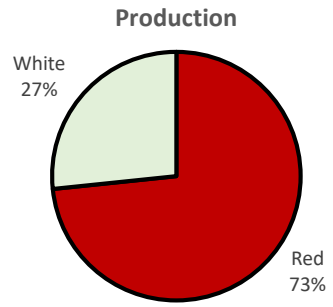


North Texas (DFW): 2019

Variety Name	Acres		Tons	
	Bearing	Non-Bearing	Production	Yield per Bearing Acre
Tempranillo	81.0	23.0	170	2.2
Blanc du Bois	70.0	24.0	57	0.8
Cabernet Franc	19.0	(D)	24	1.3
Black Spanish	54.0	11.0	28	0.5
Cabernet Sauvignon	35.0	18.0	47	1.4
Syrah / Shiraz	43.0	3.2	53	1.3
Merlot	18.0	(D)	7	0.4
Muscadine (Red)	9.3	8.5	7	0.7
Muscadine (White)	8.9	(D)	7	0.8
Malbec	10.0	(D)	8	0.8
Viognier	10.0	(D)	17	1.7
Sangiovese	10.0	(D)	18	1.8
Champanel	6.1	(D)	3	0.5
Muscat Canelli	8.1	(D)	20	2.4
Albarino	6.6	(D)	15	2.2
Montepulciano	4.4	(D)	8	1.9
Aglianico	6.0	(D)	17	2.8
Lomanto	4.6	1.5	7	1.5
Chambourcin	4.3	(D)	2	0.4
Roussanne	4.5	(D)	10	2.1
Primitivo / Zinfandel	5.1	(D)	6	1.1
Pinot Grigio	4.6	(D)	9	1.9
Petite Sirah	3.9	(D)	8	2.1
Muscato Gialio	(D)	2.4	(D)	(D)
Sauvignon Blanc	1.9	(D)	9	4.8
Petit Verdot	2.1	(D)	3	1.3
Ruby Cabernet	2.1	(D)	(D)	(D)
Vermentino / Favorita	0.5	(D)	(D)	(D)
Other / Unknown [2]	67.0	120.0	120	1.7
Total [1]	**500.0**	**210.0**	**680**	**1.4**

See footnote(s) on page 56.

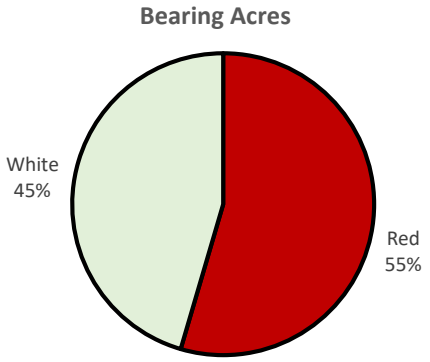


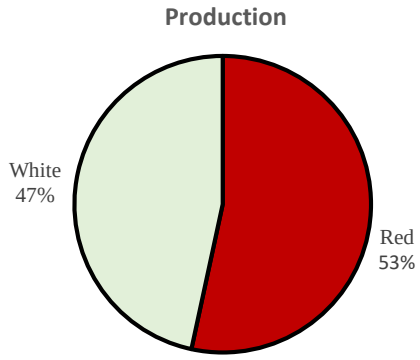


Southeast Texas and Gulf Coast: 2019

Variety Name	Acres		Tons	
	Bearing	Non-Bearing	Production	Yield per Bearing Acre
Blanc du Bois	120.0	38.0	220	1.8
Black Spanish	88.0	22.0	160	1.9
Muscadine (Red)	5.1	2.0	6	1.2
Lomanto	5.5	(D)	(D)	(D)
Malbec	(D)	1.3	(D)	(D)
Muscadine (White)	(D)	1.8	(D)	(D)
Norton / Cynthiana	1.3	(D)	(D)	(D)
Champanel	0.6	(D)	(D)	(D)
Other/Unknown [2]	79.0	30.0	84	1.1
Total [1]	**300.0**	**95.0**	**470**	**1.6**

See footnote(s) on page 56.

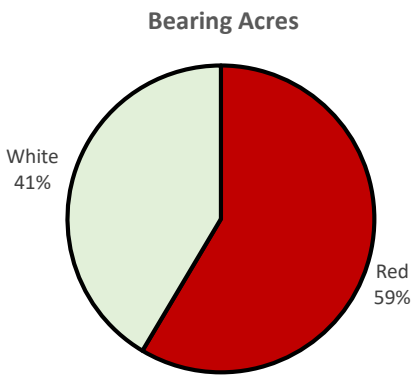


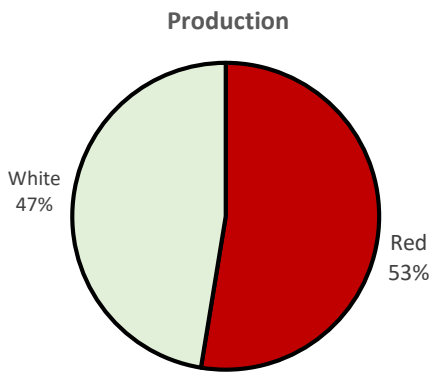


West Texas: 2019

Variety Name	Acres		Tons	
	Bearing	Non-Bearing	Production	Yield per Bearing Acre
Cabernet Sauvignon	60.0	1.3	(D)	(D)
Tempranillo	39.0	(D)	150	3.8
Malbec	22.0	(D)	(D)	(D)
Merlot	(D)	1.3	(D)	(D)
Syrah / Shiraz	9.8	(D)	(D)	(D)
Petite Sirah	7.2	(D)	(D)	(D)
Other/Unknown [2]	250.0	22.0	820	2.4
Total [1]	**390.0**	**25.0**	**970**	**2.5**

See footnote(s) on page 56.

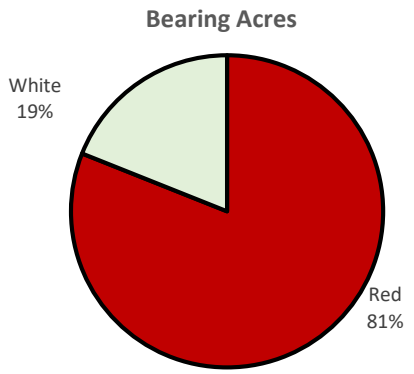


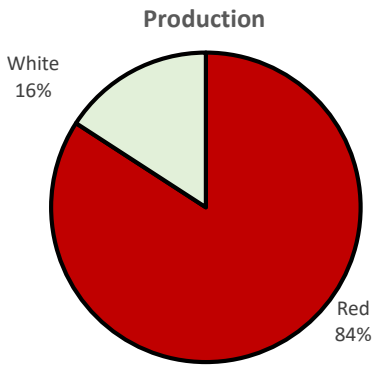


Hill Country: 2019

Variety Name	Acres		Tons	
	Bearing	Non-Bearing Acres	Production	Yield per Bearing Acre
Tempranillo	95.0	27.0	260	2.8
Cabernet Sauvignon	79.0	27.0	160	2.0
Mourvedre	51.0	27.0	130	2.5
Black Spanish	53.0	18.0	47	0.9
Sangiovese	43.0	13.0	68	1.6
Merlot	40.0	8.4	51	1.3
Tannat	38.0	7.6	120	3.3
Syrah / Shiraz	40.0	(D)	68	1.7
Viognier	30.0	10.0	57	1.9
Petite Sirah	34.0	(D)	84	2.5
Malbec	26.0	6.6	79	3.0
Montepulciano	27.0	5.0	69	2.5
Blanc du Bois	23.0	9.2	27	1.2
Grenache	21.0	11.0	63	3.1
Touriga Nacional	29.0	(D)	71	2.4
Aglianico	13.0	15.0	33	2.6
Alicante Bouschet	20.0	(D)	(D)	(D)
Chardonnay	17.0	(D)	45	2.7
Albarino	13.0	(D)	(D)	(D)
Petit Verdot	11.0	3.3	(D)	(D)
Roussanne	8.4	5.2	10	1.2
Marsanne	(D)	4.2	(D)	(D)
Muscat Canelli	7.1	(D)	9	1.3
Pinot Grigio	7.0	(D)	(D)	(D)
Cabernet Franc	3.3	(D)	2	0.7
Chenin Blanc	3.5	(D)	(D)	(D)
Other/Unknown [2]	100.0	63.0	310	1.9
Total[1]	**830.0**	**260.0**	**1,760**	**2.1**

See footnote(s) on page 56.





Texas State Totals: 2019

Variety Name	Acres		Tons		Dollars	
	Bearing	Non-Bearing	Production	Yield per Bearing Acre	Value of Production [3]	Price per Ton
Cabernet Sauvignon	620.0	86.0	1,520	2.5	2,198,900	1,445
Tempranillo	410.0	67.0	1,310	3.2	2,248,200	1,720
Merlot	310.0	34.0	670	2.2	1,065,000	1,580
Blanc du Bois	230.0	71.0	360	1.5	468,100	1,320
Mourvedre	250.0	44.0	950	3.8	1,544,800	1,635
Black Spanish	200.0	51.0	240	1.2	402,900	1,660
Sangiovese	220.0	18.0	760	3.4	1,260,900	1,655
Cabernet Franc	140.0	(D)	330	2.4	489,500	1,465
Viognier	180.0	23.0	710	4.0	1,107,000	1,570
Malbec	180.0	19.0	450	2.5	741,900	1,655
Syrah / Shiraz	160.0	18.0	280	1.7	541,100	1,960
Muscat Canelli	150.0	(D)	600	3.9	946,700	1,590
Tannat	120.0	24.0	350	2.9	606,500	1,740
Chardonnay	110.0	16.0	300	2.7	536,200	1,775
Petit Verdot	100.0	8.7	300	3.0	542,400	1,800
Primitivo / Zinfandel	110.0	(D)	450	4.1	631,700	1,410
Riesling	110.0	2.6	270	2.5	387,900	1,460
Petite Sirah	99.0	(D)	250	2.5	449,700	1,800
Roussanne	75.0	18.0	310	4.2	478,000	1,540
Grenache	72.0	14.0	310	4.3	474,100	1,525
Pinot Noir	75.0	(D)	140	1.8	233,600	1,690
Montepulciano	68.0	10.0	300	4.4	501,700	1,675
Sauvignon Blanc	68.0	8.2	160	2.4	246,700	1,545
Pinot Grigio	75.0	(D)	160	2.2	256,600	1,580
Aglianico	38.0	24.0	100	2.8	188,100	1,795
Albarino	57.0	3.9	200	3.6	377,100	1,855
Dolcetto	50.0	(D)	260	5.1	412,100	1,610
Cinsault	49.0	(D)	250	5.2	350,800	1,395
Chenin Blanc	50.0	(D)	150	3.0	202,200	1,355
Orange Muscat	47.0	(D)	220	4.6	297,400	1,355
Touriga Nacional	46.0	(D)	120	2.6	287,900	2,430
Ruby Cabernet	43.0	(D)	140	3.2	201,700	1,450
Trebbiano	36.0	(D)	140	3.9	217,800	1,555
Alicante Bouschet	38.0	(D)	120	3.2	199,400	1,645
Vermentino / Favorita	27.0	7.6	(D)	(D)	(D)	(D)
Muscadine (color not specified)	17.0	(D)	(D)	(D)	(D)	(D)
Gewurztraminer	28.0	(D)	83	3.0	113,300	1,365
Carignan	27.0	(D)	78	2.9	(D)	(D)
Muscadine (Red)	16.0	10.0	13	0.8	(D)	(D)
Sagrantino	20.0	4.3	36	1.8	56,500	1,585
Marsanne	20.0	4.2	68	3.4	130,700	1,930
Muscato Gialio	20.0	3.0	(D)	(D)	(D)	(D)
Semillon	19.0	(D)	66	3.5	(D)	(D)
Teroldego	17.0	(D)	16	0.9	(D)	(D)
Barbera	15.0	(D)	72	4.8	127,100	1,760
Malvasia Bianca	18.0	(D)	120	6.5	(D)	(D)
Norton / Cynthiana	14.0	(D)	12	0.9	(D)	(D)
Muscadine (White)	9.4	6.6	8	0.8	(D)	(D)
Negroamaro	14.0	(D)	11	0.8	22,400	2,035
Lomanto	12.0	2.3	9	0.7	(D)	(D)
Sousao	7.1	(D)	23	3.2	(D)	(D)
Champanel	7.9	(D)	3	0.4	(D)	(D)
Carmenere	(D)	9.5	(D)	(D)	(D)	(D)
Chambourcin	4.3	(D)	2	0.4	(D)	(D)
Concord	2.3	(D)	(D)	(D)	(D)	(D)
Picpoul Blanc	4.6	(D)	(D)	(D)	(D)	(D)
Pinot Blanc	2.8	(D)	(D)	(D)	(D)	(D)
Villard Blanc	2.0	(D)	4	1.9	(D)	(D)
Other/Unknown [2]	110.0	200.0	380	2.3	1,183,000	1,535
Total [1]	**5,020.0**	**810.0**	**14,180**	**2.8**	**22,728,000**	**1,605**

See footnote(s) on page 56.

Texas Grape Wine Variety Footnotes:

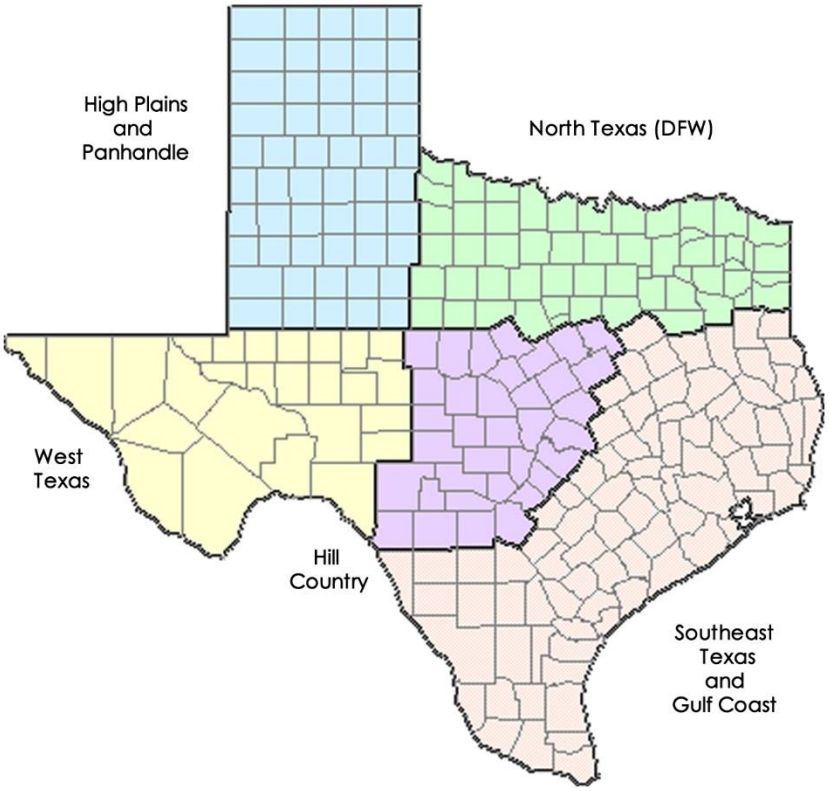
[1] Data may not add to total due to rounding.

[2] Includes varieties that are suppressed to avoid disclosure of individual reports.

[3] Value of Production is calculated by multiplying average survey price by total production for each variety.

(D) Not published to avoid disclosing data for individual operations, or insufficient data to prepare an estimate.

Distinct Wine Grape Growing Regions of Texas



TEXAS DEPARTMENT OF AGRICULTURE
COMMISSIONER SID MILLER

Peach Acreage, Yield, Production and Price - Texas: 2015-2019

Year	Bearing Acreage	Yield per Acre	Production Not Sold	Fresh Market Production	Total Production	Fresh Market Production Value	Fresh Market MYA Price [1]
	acres	*tons/acre*	*tons*	*tons*	*tons*	*$1,000*	*$/ton*
2015	3,000	1.70	400	4,700	5,100	8,460	1,800
2016	3,000	1.47	200	4,200	4,400	9,240	2,200
2017	2,700	1.00	200	2,500	2,700	6,250	2,500
2018	([2])	([2])	([2])	([2])	([2])	([2])	([2])
2019	([2])	([2])	([2])	([2])	([2])	([2])	([2])

[1] Marketing year average price. Marketing season is from July 1 to September 30.
[2] Texas estimate discontinued.

Pecan Production, Price and Value - Texas: 2015-2019 and Historic

Variety and Year	Utilized Production	Price per Pound	Value of Utilized Production	Bearing Acreage [1]	Yield per Acre [1]
	1,000 pounds	*dollars*	*$1,000*	*acres*	*pounds*
Native and Seedling					
1990	20,000	0.950	19,000	(NA)	(NA)
1995	28,000	0.670	18,760	(NA)	(NA)
2000	8,000	0.750	6,000	(NA)	(NA)
2005	15,000	1.090	16,350	(NA)	(NA)
2010	20,000	1.700	34,000	(NA)	(NA)
2015	8,000	1.470	11,760	(NA)	(NA)
2016	7,000	1.820	12,740	(NA)	(NA)
2017	10,000	1.680	16,800	(NA)	(NA)
2018	4,800	1.120	5,376	(NA)	(NA)
2019	7,500	1.000	7,500	(NA)	(NA)
Improved					
1990	40,000	1.250	50,000	(NA)	(NA)
1995	47,000	1.050	49,350	(NA)	(NA)
2000	22,000	1.300	28,600	(NA)	(NA)
2005	50,000	1.590	79,500	(NA)	(NA)
2010	50,000	2.500	125,000	(NA)	(NA)
2015	27,000	2.300	62,100	(NA)	(NA)
2016	32,000	2.540	81,280	(NA)	(NA)
2017	39,000	2.390	93,210	(NA)	(NA)
2018	28,800	1.760	50,688	(NA)	(NA)
2019	30,000	2.200	66,000	(NA)	(NA)
All Pecans					
1990	60,000	1.150	69,000	(NA)	(NA)
1995	75,000	0.908	68,110	(NA)	(NA)
2000	30,000	1.150	34,600	(NA)	(NA)
2005	65,000	1.470	95,850	(NA)	(NA)
2010	70,000	2.270	159,000	(NA)	(NA)
2015	35,000	2.110	73,860	(NA)	(NA)
2016	39,000	2.410	94,020	100,000	390
2017	49,000	2.250	110,010	115,000	426
2018	33,600	1.670	56,064	112,000	300
2019	37,500	1.960	73,500	112,000	335

(NA) Not available.
[1] Bearing acreage and yield estimates began in 2016.

ANIMALS AND PRODUCTS

2019 Animals and Products Review

Texas cattle inventory on January 1, 2020, was unchanged head from a year earlier. Sheep and lamb inventory decreased 15 thousand head from the previous year. Hog inventory was up 30.0 thousand head from 2018 at 1.14 million head. Total commercial red meat production for 2019 was 4.68 billion pounds, up 1 percent from 2018 production.

Cattle

Cattle and calves on Texas farms and ranches on January 1, 2020, totaled 13.0 million head. All cows that have calved totaled 5.15 million head. The cow inventory consisted of 4.57 million beef cows and 580 thousand milk cows. There were 770 thousand beef cow replacement heifers, up 4 percent from the previous year. The 2019 calf crop was 4.60 million head, down 1 percent from 2018. The average value per head of all cattle and calves on January 1, 2020, was $970, 2 percent below a year earlier. The total inventory value of all cattle and calves was $12.6 billion. There were 2.98 million head of cattle being fed for slaughter on all Texas farms and ranches on January 1, 2020, 8 percent above a year earlier. Of those, 2.96 million were in feedlots with a capacity of 1,000 or more head.

Hogs

The state's hog inventory on December 1, 2019, totaled 1.14 million head. The hog inventory consisted of 155 thousand breeding hogs and pigs, and 985 thousand market hogs and pigs. The 2019 pig crop totaled 2.85 million head, 11 percent higher than 2018. The average value per head of all hogs and pigs on December 1, 2019, was $114, down 1 dollar from 2018. The total inventory value of all hogs and pigs was $129 million.

Sheep and Goats

Sheep and lamb inventory on January 1, 2020, totaled 735 thousand head. Of this total, 585 thousand head were breeding sheep and replacement lambs, and 150.0 thousand were market sheep and lambs. The 2019 lamb crop, at 370 thousand head, was up 5.0 thousand head from the previous year. The average value per head of all sheep and lambs on January 1, 2020, was $183, up 1 percent from 2019. The total inventory value was $135 million. There were 1.70 million pounds of wool produced in 2019, 3 percent lower than 2018. The average price received for wool was $1.90 per pound, up 6 percent from 2018. Inventory of meat-type and other goats (excluding milk and angora) on January 1, 2020, was 765 thousand head, 3 percent higher than a year prior. Milk goats totaled 29,000 head as of January 1, up 7 percent from a year earlier.

Pasture and Range Conditions - Texas: 2019

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*
Feb 3	6	22	41	27	4	Jul 14	1	7	25	49	18
Feb 10	6	23	38	29	4	Jul 21	2	12	28	44	14
Feb 17	6	22	38	29	5	Jul 28	4	14	29	41	12
Feb 24	6	22	36	31	5						
						Aug 4	7	17	36	34	6
Mar 3	7	21	37	30	5	Aug 11	11	22	37	27	3
Mar 10	7	20	37	30	6	Aug 18	14	27	35	22	2
Mar 17	6	19	38	32	5	Aug 25	15	27	36	20	2
Mar 24	5	18	41	32	4						
Mar 31	3	16	40	35	6	Sep 1	17	28	34	20	1
						Sep 8	18	30	33	18	1
Apr 7	3	15	40	36	6	Sep 15	16	30	35	17	2
Apr 14	3	10	43	37	7	Sep 22	15	32	34	18	1
Apr 21	2	9	40	41	8	Sep 29	15	34	33	16	2
Apr 28	2	8	34	48	8						
						Oct 6	19	30	32	17	2
May 5	2	7	31	47	13	Oct 13	17	36	30	15	2
May 12	1	6	27	48	18	Oct 20	16	35	31	16	2
May 19	1	5	25	51	18	Oct 27	15	35	33	16	1
May 26	1	5	24	53	17						
						Nov 3	15	33	35	15	2
Jun 2	1	7	25	50	17	Nov 10	15	31	37	15	2
Jun 9	1	6	22	52	19	Nov 17	16	34	35	13	2
Jun 16	1	6	23	52	18	Nov 24	14	33	37	14	2
Jun 23	1	5	21	52	21						
Jun 30	1	5	22	53	19	Dec 1 [1]	14	31	40	14	1
						Dec 8 [1]	16	29	38	15	2
Jul 7	2	6	23	51	18						

[1] Issues extended due to delays in harvest.

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

Year [1]	Cattle	Milk Cows	Hogs	Sheep
	number of farms	*number of farms*	*number of farms*	*number of farms*
1985	148,000	7,500	14,000	8,800
1990	136,000	5,700	11,000	8,200
1995	149,000	4,000	7,000	7,300
2000	152,000	2,500	4,300	6,800
2005	150,000	1,500	3,800	7,200
2007	152,102	1,293	4,471	8,750
2012	151,362	985	4,905	10,674
2017	152,882	467	5,894	14,672

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

Cattle Inventory by County - Texas: January 1, 2019 and 2020

County	All Cattle		Beef Cows		Milk Cows	
	2019	2020	2019	2020	2019	2020
	number	*number*	*number*	*number*	*number*	*number*
Northern High Plains						
Armstrong	34,000	34,000	(D)	(D)	(D)	(D)
Briscoe	23,000	23,000	11,600	11,400	-	-
Carson	21,000	21,000	(D)	(D)	(D)	(D)
Castro	485,000	485,000	16,700	16,500	45,000	49,000
Dallam	245,000	245,000	15,100	14,800	12,500	13,500
Deaf Smith	615,000	615,000	18,600	18,300	41,500	44,000
Floyd	59,000	59,000	5,600	5,500	-	-
Gray	83,000	83,000	11,500	11,300	9,000	9,600
Hale	135,000	135,000	6,900	6,700	23,000	24,500
Hansford	260,000	260,000	(D)	(D)	(D)	(D)
Hartley	410,000	410,000	9,600	9,400	54,000	57,000
Hemphill	68,000	68,000	14,500	14,300	-	-
Hutchinson	25,000	25,000	8,700	8,600	-	-
Lipscomb	46,000	46,000	(D)	(D)	(D)	(D)
Moore	135,000	135,000	6,600	6,500	41,500	44,000
Ochiltree	88,000	88,000	8,700	8,500	-	-
Oldham	91,000	91,000	12,700	12,500	-	-
Parmer	345,000	345,000	7,700	7,600	47,500	50,000
Potter	28,000	28,000	6,700	6,600	-	-
Randall	220,000	220,000	10,700	10,500	-	-
Roberts	21,000	21,000	10,500	10,300	-	-
Sherman	210,000	210,000	(D)	(D)	(D)	(D)
Swisher	225,000	225,000	12,500	12,300	-	-
Southern High Plains						
Andrews	12,000	12,000	7,800	7,700	-	-
Bailey	135,000	135,000	6,600	6,500	28,000	29,500
Cochran	10,300	10,300	3,000	2,900	-	-
Crosby	10,500	10,500	6,600	6,400	-	-
Dawson	5,800	5,800	3,500	3,500	-	-
Gaines	12,000	12,000	(D)	(D)	(D)	(D)
Glasscock	6,300	6,300	(D)	(D)	-	-
Hockley	9,500	9,500	4,800	4,700	-	-
Howard	10,800	10,800	6,200	6,100	-	-
Lamb	185,000	185,000	9,500	9,400	38,000	41,000
Lubbock	41,500	41,500	6,000	5,900	(D)	400
Lynn	8,600	8,600	2,800	2,800	-	-
Martin	4,000	4,000	2,500	2,500	-	-
Midland	7,000	7,000	3,400	3,400	-	-
Terry	18,500	18,500	(D)	(D)	(D)	(D)
Yoakum	9,500	9,500	3,800	3,800	-	-
Northern Low Plains						
Borden	14,000	14,000	(D)	(D)	(D)	(D)
Childress	15,000	15,000	8,400	8,300	-	-
Collingsworth	20,500	20,500	10,800	10,600	-	-
Cottle	22,000	22,000	10,700	10,600	-	-
Dickens	26,000	26,000	13,300	13,100	-	-
Donley	59,000	59,000	15,300	15,000	-	-
Foard	22,000	22,000	12,100	11,900	-	-
Garza	12,000	12,000	7,800	7,600	-	-
Hall	31,000	31,000	13,400	13,200	-	-
Hardeman	18,000	18,000	(D)	(D)	(D)	(D)
Kent	18,000	18,000	10,600	10,400	-	-
King	26,000	26,000	14,200	14,000	-	-
Motley	23,000	23,000	12,500	12,300	-	-
Wheeler	61,000	61,000	22,500	22,000	-	-
Wichita	41,000	41,000	16,100	15,800	-	-
Wilbarger	45,000	45,000	(D)	(D)	(D)	(D)

See footnote(s) at end of table.

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Cattle Inventory by County - Texas: January 1, 2019 and 2020 (continued)

County	All Cattle		Beef Cows		Milk Cows	
	2019	2020	2019	2020	2019	2020
	number	*number*	*number*	*number*	*number*	*number*
Southern Low Plains						
Baylor	57,000	57,000	11,500	11,300	-	-
Coleman	46,000	46,000	21,000	20,500	-	-
Fisher	21,000	21,000	11,200	11,000	-	-
Haskell	28,000	28,000	10,300	10,100	-	-
Jones	23,500	23,500	11,800	11,500	-	-
Knox	28,000	28,000	7,200	7,100	-	-
Mitchell	17,000	17,000	8,900	8,700	-	-
Nolan	14,500	14,500	7,000	6,900	-	-
Runnels	41,000	41,000	(D)	(D)	(D)	(D)
Scurry	23,500	23,500	(D)	(D)	(D)	(D)
Stonewall	25,000	25,000	11,200	11,000	-	-
Taylor	43,000	43,000	(D)	(D)	(D)	(D)
Cross Timbers						
Archer	81,000	81,000	22,000	21,500	6,600	7,000
Brown	49,000	49,000	23,000	22,500	2,500	2,600
Callahan	51,000	51,000	28,000	27,500	-	-
Clay	80,000	80,000	35,500	35,000	1,400	1,500
Comanche	120,000	120,000	40,500	39,500	27,000	29,000
Eastland	45,500	45,500	25,000	24,500	(D)	(D)
Erath	190,000	190,000	43,000	42,000	56,000	59,000
Hood	23,000	23,000	13,400	13,200	-	-
Jack	39,500	39,500	21,000	20,500	-	-
Mills	35,000	35,000	(D)	(D)	(D)	(D)
Montague	84,000	84,000	37,000	36,000	(D)	(D)
Palo Pinto	45,000	45,000	22,500	22,000	-	-
Parker	75,000	75,000	(D)	(D)	(D)	(D)
Shackelford	31,000	31,000	16,200	15,900	-	-
Somervell	7,500	7,500	4,100	4,100	-	-
Stephens	24,000	24,000	13,200	13,000	-	-
Throckmorton	43,000	43,000	18,300	17,900	-	-
Wise	83,000	83,000	42,500	41,500	(D)	(D)
Young	39,500	39,500	(D)	(D)	(D)	(D)
Blacklands						
Bell	38,000	38,000	(D)	(D)	(D)	(D)
Bosque	53,000	53,000	24,500	24,000	-	-
Collin	43,000	43,000	18,300	18,000	-	-
Cooke	88,000	88,000	(D)	(D)	(D)	(D)
Coryell	57,000	57,000	27,000	26,500	-	-
Dallas	9,000	9,000	3,700	3,700	-	-
Delta	20,000	20,000	8,800	8,700	-	-
Denton	40,000	40,000	23,500	23,000	-	-
Ellis	52,000	52,000	29,500	29,000	(D)	(D)
Falls	120,000	120,000	(D)	(D)	(D)	(D)
Fannin	78,000	78,000	40,500	40,000	-	-
Grayson	55,000	55,000	30,500	30,000	(D)	(D)
Hamilton	68,000	68,000	27,000	26,500	8,500	9,100
Hill	63,000	63,000	(D)	(D)	(D)	(D)
Hunt	63,000	63,000	36,000	35,500	-	-
Johnson	65,000	65,000	29,500	29,000	3,700	3,900
Kaufman	84,000	84,000	31,500	31,000	-	-
Lamar	92,000	92,000	(D)	(D)	(D)	(D)
Limestone	80,000	80,000	38,000	37,500	(D)	(D)
McLennan	89,000	89,000	37,500	37,000	2,900	3,100
Milam	83,000	83,000	(D)	(D)	(D)	(D)
Navarro	85,000	85,000	(D)	(D)	(D)	(D)
Rockwall	4,500	4,500	2,800	2,700	-	-
Tarrant	13,600	13,600	(D)	(D)	(D)	(D)
Williamson	82,000	82,000	34,500	34,000	-	-

See footnote(s) at end of table.

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Cattle Inventory by County - Texas: January 1, 2019 and 2020 (continued)

County	All Cattle		Beef Cows		Milk Cows	
	2019	2020	2019	2020	2019	2020
	number	*number*	*number*	*number*	*number*	*number*
East Texas North						
Anderson	67,000	67,000	35,000	34,000	-	-
Bowie	65,000	65,000	32,000	31,500	2,100	2,200
Camp	21,500	21,500	(D)	(D)	(D)	(D)
Cass	25,500	25,500	14,600	14,400	-	-
Cherokee	56,000	56,000	(D)	(D)	(D)	(D)
Franklin	36,500	36,500	13,700	13,400	3,800	4,100
Gregg	8,700	8,700	5,300	5,200	-	-
Harrison	29,000	29,000	17,000	16,700	-	-
Henderson	61,000	61,000	(D)	(D)	(D)	(D)
Hopkins	130,000	130,000	49,500	48,500	24,500	26,000
Houston	71,000	71,000	44,500	44,000	-	-
Marion	5,000	5,000	2,900	2,900	-	-
Morris	16,500	16,500	10,800	10,600	-	-
Nacogdoches	35,500	35,500	(D)	(D)	(D)	(D)
Panola	32,000	32,000	(D)	(D)	(D)	(D)
Rains	25,500	25,500	12,200	11,900	2,300	2,500
Red River	94,000	94,000	42,500	41,500	-	-
Rusk	42,000	42,000	26,500	26,000	(D)	(D)
Shelby	45,000	45,000	(D)	(D)	(D)	(D)
Smith	45,500	45,500	27,500	27,000	-	-
Titus	29,500	29,500	19,000	18,700	-	-
Upshur	52,000	52,000	24,500	24,000	2,900	3,100
Van Zandt	92,000	92,000	46,000	45,000	7,200	7,800
Wood	46,000	46,000	26,000	25,500	2,700	2,900
East Texas South						
Angelina	20,000	20,000	11,700	11,500	-	-
Brazos	66,000	66,000	32,000	31,500	(D)	(D)
Freestone	72,000	72,000	38,000	37,000	-	-
Grimes	59,000	59,000	(D)	(D)	(D)	(D)
Hardin	8,300	8,300	5,400	5,300	-	-
Jasper	14,800	14,800	7,900	7,700	-	-
Leon	100,000	100,000	(D)	(D)	(D)	(D)
Madison	47,000	47,000	30,500	30,000	-	-
Montgomery	19,000	19,000	12,200	12,000	-	-
Newton	4,400	4,400	2,800	2,800	-	-
Polk	13,600	13,600	9,500	9,400	-	-
Robertson	97,000	97,000	(D)	(D)	(D)	(D)
Sabine	12,000	12,000	5,300	5,200	-	-
San Augustine	10,200	10,200	7,100	7,000	-	-
San Jacinto	14,600	14,600	9,400	9,200	-	-
Trinity	20,000	20,000	13,100	12,900	-	-
Tyler	14,500	14,500	(D)	(D)	(D)	(D)
Walker	39,500	39,500	22,500	22,000	-	-
Waller	49,000	49,000	32,000	31,500	-	-
Trans-Pecos						
Brewster	28,500	28,500	(D)	(D)	(D)	(D)
Crane	3,300	3,300	1,900	1,900	-	-
Culberson	15,500	15,500	8,700	8,600	-	-
Ector	8,700	8,700	4,200	4,100	-	-
El Paso	6,000	6,000	900	900	-	-
Hudspeth	12,700	12,700	(D)	(D)	(D)	(D)
Jeff Davis	29,000	29,000	16,400	16,100	-	-
Loving	2,600	2,600	1,600	1,500	-	-
Pecos	30,500	30,500	18,100	17,800	-	-
Presidio	28,500	28,500	18,100	17,800	-	-
Reeves	11,700	11,700	6,100	6,000	-	-
Terrell	5,200	5,200	3,000	3,000	-	-
Ward	4,300	4,300	2,300	2,300	-	-
Winkler	6,300	6,300	3,000	2,900	-	-

See footnote(s) at end of table.

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Cattle Inventory by County - Texas: January 1, 2019 and 2020 (continued)

County	All Cattle		Beef Cows		Milk Cows	
	2019	2020	2019	2020	2019	2020
	number	*number*	*number*	*number*	*number*	*number*
Edwards Plateau						
Bandera	9,500	9,500	5,700	5,600	-	-
Blanco	20,000	20,000	11,600	11,400	-	-
Burnet	28,000	28,000	17,300	17,000	-	-
Coke	15,000	15,000	9,500	9,300	-	-
Concho	29,500	29,500	12,500	12,200	-	-
Crockett	18,100	18,100	10,500	10,300	-	-
Edwards	15,500	15,500	9,800	9,600	-	-
Gillespie	48,000	48,000	(D)	(D)	(D)	(D)
Irion	14,000	14,000	7,100	7,000	-	-
Kendall	17,500	17,500	9,100	9,000	-	-
Kerr	12,500	12,500	7,100	7,000	-	-
Kimble	15,500	15,500	8,700	8,500	-	-
Kinney	12,000	12,000	6,400	6,300	-	-
Lampasas	28,500	28,500	(D)	(D)	(D)	(D)
Llano	37,000	37,000	20,500	20,500	-	-
McCulloch	32,000	32,000	17,000	16,700	-	-
Mason	40,000	40,000	22,000	21,500	-	-
Menard	16,500	16,500	10,600	10,400	-	-
Reagan	23,000	23,000	7,300	7,100	-	-
Real	2,500	2,500	1,600	1,500	-	-
San Saba	57,000	57,000	26,500	26,000	-	-
Schleicher	19,000	19,000	11,400	11,200	-	-
Sterling	13,500	13,500	7,700	7,600	-	-
Sutton	14,000	14,000	8,400	8,200	-	-
Tom Green	41,500	41,500	(D)	(D)	(D)	(D)
Upton	5,000	5,000	(D)	(D)	(D)	(D)
Uvalde	44,500	44,500	(D)	(D)	(D)	(D)
Val Verde	9,500	9,500	6,100	6,000	-	-
South Central						
Austin	65,000	65,000	42,000	41,000	(D)	(D)
Bastrop	79,000	79,000	37,500	36,500	-	-
Bee	32,000	32,000	19,300	19,000	-	-
Bexar	42,500	42,500	(D)	(D)	(D)	(D)
Burleson	58,000	58,000	36,000	35,500	-	-
Caldwell	41,500	41,500	25,000	24,500	-	-
Colorado	73,000	73,000	46,000	45,000	(D)	(D)
Comal	17,000	17,000	7,900	7,800	-	-
De Witt	94,000	94,000	52,000	51,000	-	-
Fayette	99,000	99,000	(D)	(D)	(D)	(D)
Goliad	42,000	42,000	(D)	(D)	(D)	(D)
Gonzales	125,000	125,000	58,000	57,000	-	-
Guadalupe	50,000	50,000	28,000	27,500	-	-
Hays	16,500	16,500	9,500	9,400	-	-
Karnes	49,000	49,000	30,000	29,500	-	-
Lavaca	105,000	105,000	(D)	(D)	(D)	(D)
Lee	79,000	79,000	40,500	40,000	-	-
Medina	59,000	59,000	(D)	(D)	(D)	(D)
Travis	20,000	20,000	12,000	11,800	-	-
Washington	70,000	70,000	(D)	(D)	(D)	(D)
Wilson	90,000	90,000	(D)	(D)	(D)	(D)
Coastal Bend						
Aransas	3,000	3,000	1,000	900	-	-
Kleberg	28,500	28,500	16,600	16,400	-	-
Nueces	11,000	11,000	7,500	7,400	-	-
Refugio	28,000	28,000	15,200	15,000	-	-
San Patricio	16,100	16,100	6,600	6,500	-	-

See footnote(s) at end of table.

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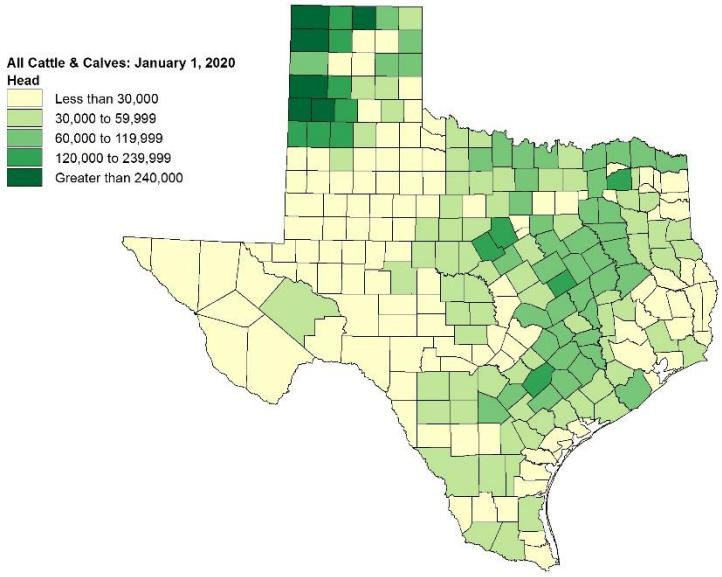
Cattle Inventory by County - Texas: January 1, 2019 and 2020 (continued)

County	All Cattle		Beef Cows		Milk Cows	
	2019	2020	2019	2020	2019	2020
	number	*number*	*number*	*number*	*number*	*number*
Upper Coast						
Brazoria	71,000	71,000	39,500	39,000	-	-
Calhoun	16,000	16,000	8,600	8,500	-	-
Chambers	24,500	24,500	(D)	(D)	(D)	(D)
Fort Bend	33,000	33,000	21,500	21,000	-	-
Galveston	11,000	11,000	7,500	7,400	-	-
Harris	25,000	25,000	(D)	(D)	(D)	(D)
Jackson	38,000	38,000	(D)	(D)	(D)	(D)
Jefferson	38,500	38,500	25,000	24,500	-	-
Liberty	49,000	49,000	31,000	30,500	-	-
Matagorda	56,000	56,000	34,500	34,000	-	-
Orange	10,000	10,000	6,300	6,200	-	-
Victoria	51,000	51,000	32,000	31,500	-	-
Wharton	59,000	59,000	(D)	(D)	(D)	(D)
South Texas						
Atacosa	79,000	79,000	(D)	(D)	(D)	(D)
Brooks	26,500	26,500	12,500	12,300	-	-
Dimmit	22,000	22,000	(D)	(D)	(D)	(D)
Duval	32,000	32,000	18,600	18,300	-	-
Frio	56,000	56,000	18,700	18,500	(D)	(D)
Jim Hogg	24,000	24,000	12,600	12,400	-	-
Jim Wells	38,000	38,000	(D)	(D)	(D)	(D)
Kenedy	38,000	38,000	22,500	22,000	-	-
La Salle	12,000	12,000	7,900	7,800	-	-
Live Oak	36,500	36,500	22,000	21,500	-	-
McMullen	16,500	16,500	8,300	8,100	-	-
Maverick	28,000	28,000	6,200	6,100	-	-
Webb	48,500	48,500	25,000	24,500	-	-
Zapata	18,000	18,000	12,200	12,000	-	-
Zavala	52,000	52,000	13,100	13,000	-	-
Lower Valley						
Cameron	14,000	14,000	9,100	8,900	-	-
Hidalgo	31,500	31,500	17,300	17,000	-	-
Starr	47,000	47,000	(D)	(D)	(D)	(D)
Willacy	11,000	11,000	6,400	6,300	-	-
Other counties	**(X)**	**(X)**	**1,341,000**	**1,315,600**	**50,900**	**53,700**
Texas	**13,000,000**	**13,000,000**	**4,655,000**	**4,570,000**	**545,000**	**580,000**

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



Cattle Inventory, Cattle on Feed, and Calf Crop - Texas: January 1, 2016-2020

Class	2016	2017	2018	2019	2020
	1,000 head	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*
All Cattle and Calves	**11,800**	**12,300**	**12,500**	**13,000**	**13,000**
Cows and Heifers that have Calved	4,750	4,950	5,050	5,200	5,150
Beef Cows	4,290	4,450	4,520	4,655	4,570
Milk Cows	460	500	530	545	580
Calves under 500 Pounds	1,890	2,000	1,970	2,050	2,190
Steers 500 Pounds and over	2,560	2,590	2,620	2,720	2,660
Heifers 500 Pounds and over	2,280	2,420	2,520	2,690	2,650
Beef Cow Replacements	790	810	800	740	770
Milk Cow Replacements	250	260	250	260	270
Other Heifers	1,240	1,350	1,470	1,690	1,610
Bulls 500 Pounds and over	320	340	340	340	350
Cattle on Feed	**2,440**	**2,430**	**2,650**	**2,750**	**2,980**
Calf Crop [1]	**4,250**	**4,400**	**4,650**	**4,600**	**(NA)**

(NA) Not available.
[1] Calf crop is an annual estimate, not an inventory estimate.

Cattle Inventory, Supply, and Dispositions - Texas: 2015-2019 and Historic

Year	On Hand January 1	Calf Crop	In-shipments	Marketings [1]		Farm Slaughter [2]	Deaths	
				Cattle	Calves		Cattle	Calves
	1,000 head	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*
1990	12,900	4,950	3,300	7,410.0	200.0	15.0	220	305
1995	15,100	5,500	4,025	9,005.0	95.0	15.0	240	270
2000	13,900	5,100	3,690	8,325.0	125.0	15.0	290	235
2005	13,600	4,930	2,930	6,730.0	145.0	15.0	300	270
2010	13,300	4,800	2,580	6,660.0	208.0	12.0	310	290
2015	11,700	4,050	2,650	5,810.0	252.5	7.5	310	220
2016	11,800	4,250	2,370	5,325.0	252.5	7.5	305	230
2017	12,300	4,400	2,160	5,552.0	252.0	6.0	320	230
2018	12,500	4,650	2,120	5,456.0	259.0	5.0	320	230
2019	13,000	4,600	1,650	5,428.0	257.5	4.5	330	230

[1] Includes custom slaughter for use on farms where produced and state outshipments, but excludes inter-farm sales within the state.
[2] Excludes custom slaughter for farmers at commercial establishments.

Cattle Inventory, Value and Calf Crop - Texas: January 1, 2016-2020 and Historic

Year	Annual Calf Crop	January 1 Inventory			
		All Cows that have Calved	All Cattle and Calves	Value per Head	Total Value
	1,000 head	*1,000 head*	*1,000 head*	*dollars*	*$1,000*
1990	4,950	5,500	12,900	585	7,546,500
1995	5,500	6,350	15,100	565	8,531,500
2000	5,100	5,780	13,900	560	7,784,000
2005	4,930	5,700	13,600	780	10,608,000
2010	4,800	5,550	13,300	760	10,108,000
2016	4,250	4,750	11,800	1,400	16,520,000
2017	4,400	4,950	12,300	1,030	12,669,000
2018	4,650	5,050	12,500	1,080	13,500,000
2019	4,600	5,200	13,000	990	12,870,000
2020	(NA)	5,150	13,000	970	12,610,000

(NA) Not available.

Cattle and Calves Production and Income - Texas: 2015-2019 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*	*$1,000*	*$1,000*	*$1,000*
1990	5,891,200	7,609,100	4,537,986	5,855,497	23,161	5,878,658
1995	7,836,079	10,060,925	4,768,185	6,260,919	13,095	6,274,014
2000	7,469,430	9,613,250	5,038,714	6,815,081	16,821	6,831,902
2005	6,943,084	8,132,600	6,045,767	7,342,832	21,205	7,364,037
2010	6,787,918	8,269,500	6,101,526	7,647,699	22,147	7,669,846
2015	6,298,675	7,661,275	9,236,773	11,459,962	32,056	11,492,018
2016	6,110,726	7,019,750	7,239,829	8,467,800	24,449	8,492,249
2017	6,302,869	7,309,800	7,507,961	8,899,836	25,170	8,925,006
2018	6,406,569	7,189,450	7,433,596	8,473,061	18,973	8,492,034
2019	6,181,230	7,155,220	7,256,724	8,424,033	16,041	8,440,074

[1] Adjustments made for changes in inventory and inshipments.
[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.

Commercial Cattle Slaughter by Month - Texas: 2015-2019

[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	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*
2015	421.9	380.9	404.1	429.1	421.7	444.2	446.2	409.1	443.7	448.4	394.0	421.4	5,064.8
2016	410.3	389.3	439.0	450.2	458.0	488.4	443.2	478.6	469.0	464.0	462.6	458.7	5,411.4
2017	442.3	415.5	492.7	466.9	486.7	493.5	452.2	511.8	471.7	500.3	478.2	430.1	5,641.8
2018	473.0	422.3	475.1	484.3	519.7	499.6	494.6	541.2	463.7	525.1	494.7	447.8	5,841.1
2019	490.0	432.9	461.0	498.0	506.7	466.9	500.2	520.2	479.5	541.2	489.3	472.7	5,858.5

[1] Data may not add to totals due to rounding.

Cattle Operations, Including Calves, by Size Group - Texas: 2007, 2012, 2017

With Inventory of	Operations [1]			Inventory		
	2007 [2]	2012 [2]	2017 [2]	2007 [2]	2012 [2]	2017 [2]
	number	*number*	*number*	*number*	*number*	*number*
1 to 9 head	41,632	49,970	46,646	216,793	252,987	235,747
10 to 19 head	32,299	35,425	32,886	440,603	482,590	451,534
20 to 49 head	39,444	36,822	39,095	1,212,906	1,114,300	1,189,501
50 to 99 head	17,803	14,875	17,050	1,217,646	1,006,996	1,158,082
100 to 199 head	10,727	7,488	8,956	1,461,553	1,011,637	1,205,485
200 to 499 head	6,921	4,533	5,456	2,061,311	1,352,017	1,608,058
500 or more head	3,276	2,249	2,793	7,098,731	5,939,220	6,725,469
500 to 999 head	1,924	1,237	1,592	1,297,547	824,700	1,077,170
1,000 to 2,499 head	945	639	785	1,381,440	936,191	1,136,695
2,500 to 4,999 head	214	191	213	719,380	651,482	717,911
5,000 or more head	193	182	203	3,700,364	3,526,847	3,793,693
Total	152,102	151,362	152,882	13,709,543	11,159,747	12,573,876

[1] An operation is any place having one or more head of cattle on hand at any time during the year.
[2] 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 - Texas: 2018-2019

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*
2018						
Jan	2,640	1,730	910	400	375	15
Feb	2,650			365	320	15
Mar	2,680			455	420	15
Apr	2,700	1,760	940	385	445	10
May	2,630			570	460	10
Jun	2,730			430	410	10
Jul	2,740	1,680	1,060	385	390	15
Aug	2,720			415	440	15
Sep	2,680			395	405	10
Oct	2,660	1,650	1,010	465	430	15
Nov	2,680			450	430	20
Dec	2,680			410	345	15
2019						
Jan	2,730	1,640	1,090	420	385	15
Feb	2,750			370	340	10
Mar	2,770			480	390	10
Apr	2,850	1,730	1,120	415	465	10
May	2,790			575	485	10
Jun	2,870			400	420	10
Jul	2,840	1,700	1,140	380	445	15
Aug	2,760			435	450	15
Sep	2,730			465	390	15
Oct	2,790	1,690	1,100	530	435	15
Nov	2,870			465	390	15
Dec	2,930			410	365	15

[1] 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 Annual Inventory by Class and Weight - Texas: December 1, 2015-2019

Class	2015	2016	2017	2018	2019
	1,000 head	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*
All Hogs	**860**	**880**	**1,050**	**1,110**	**1,140**
Breeding Hogs	105	110	140	150	155
Market Hogs and Pigs	755	770	910	960	985
Under 50 pounds	205	170	240	270	300
50-119 pounds	205	190	240	260	275
120-179 pounds	165	175	180	170	170
180 pounds and over	180	235	250	260	240

Hog Quarterly Inventory by Class and Weight - Texas: 2018-2019

Date	Total Hogs	Breeding Hogs	Market Hogs	Market Hogs and Pigs by Weight Groups			
				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*
2018							
Mar	1,100	145	955	260	260	185	250
Jun	1,140	145	995	300	275	165	255
Sep	1,130	145	985	310	275	150	250
Dec	1,110	150	960	270	260	170	260
2019							
Mar	1,090	150	940	275	260	180	225
Jun	1,090	155	935	285	235	145	270
Sep	1,200	155	1,045	345	290	185	225
Dec	1,140	155	985	300	275	170	240

Hog Inventory, Farrowings, and Value - Texas: December 1, 2015-2019 and Historic

Year	Number on Farms and Ranches	Annual Farrowings [1]		Value per Head	Total Value
		Sows	Pig Crop		
	1,000 head	*1,000 head*	*1,000 head*	*dollars*	*$1,000*
1995	500	110	868	69.00	34,500
2000	920	154	1,455	68.00	62,560
2005	930	177	1,621	79.00	73,470
2010	670	119	1,015	85.00	56,950
2015	860	190	1,756	82.00	70,520
2016	880	186	1,631	100.00	88,000
2017	1,050	212	1,818	110.00	115,500
2018	1,110	254	2,556	115.00	127,650
2019	1,140	271	2,847	114.00	128,820

[1] December 1st of previous year through November 30th of year shown.

Hogs, Farrowings and Pig Crop, by Quarter - Texas: 2018-2019

Quarter	Sows Farrowing		Pigs per Litter		Pig Crop	
	2018	2019	2018	2019	2018	2019
	1,000 head	*1,000 head*	*head*	*head*	*1,000 head*	*1,000 head*
December [1] to February	55	66	9.9	10.2	545	673
March to May	64	66	9.8	10.5	627	693
June to August	68	71	10.1	10.9	687	774
September to November	67	68	10.4	10.4	697	707

[1] December of the preceding year.

Hog Inventory, Supply, and Disposition - Texas: 2015-2019 and Historic

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*
1995	500	868	17	900	10	50
2000	920	1,455	225	1,314	6	310
2005	930	1,621	27	1,399	6	303
2010	670	1,015	450	1,414	6	125
2015	860	1,756	1,123	2,583	6	240
2016	880	1,631	762	2,122	6	245
2017	1,050	1,818	661	2,077	4	228
2018	1,110	2,556	525	2,733	6	282
2019	1,140	2,847	685	3,232	6	275

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

Hog Production and Income - Texas: 2015-2019 and Historic

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*	*$1,000*	*$1,000*	*$1,000*
1995	221,323	223,520	78,469	79,448	2,061	81,509
2000	328,732	311,980	120,120	113,497	1,608	115,105
2005	223,375	227,275	101,839	104,010	1,979	105,989
2010	149,934	184,175	75,023	94,412	2,264	96,676
2015	376,691	413,100	203,573	221,925	2,403	224,328
2016	365,980	377,610	181,757	189,763	2,129	191,892
2017	366,121	367,100	193,990	195,612	1,960	197,572
2018	442,476	451,200	218,325	222,974	2,151	225,125
2019	487,749	508,900	231,925	242,339	2,050	244,389

[1] Adjustments made for changes in inventory and for inshipments.
[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.

Hogs, Commercial Slaughter by Month - Texas: 2015-2019

[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 head	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*
2015	21.0	24.9	24.1	23.9	23.2	25.1	25.3	23.0	25.0	27.0	27.1	28.9	298.4
2016	22.9	23.0	24.7	22.5	25.6	23.7	23.6	26.8	25.6	27.0	27.9	31.3	304.8
2017	25.6	22.7	26.4	24.5	28.3	24.6	23.0	22.9	24.3	28.3	24.0	25.5	300.1
2018	23.3	23.0	22.5	22.7	22.7	22.2	23.1	25.8	24.8	28.6	25.9	26.9	291.4
2019	24.6	24.3	26.0	24.3	24.6	22.7	24.6	24.8	24.9	29.6	28.2	32.3	311.0

[1] Data may not add to total due to rounding.

Sheep and Lamb Inventory, Value, and Lamb Crop - Texas: January 1, 2016-2020 and Historic

Year	January 1 Inventory		Annual Lamb Crop	January 1 Inventory	
	All Sheep [1]	Breeding Sheep		Value per Head	Total Value
	head	*head*	*head*	*dollars*	*$1,000*
1990	2,090,000	1,890,000	1,150,000	72.00	8,568
1995	1,700,000	1,350,000	910,000	59.00	100,300
2000	1,200,000	950,000	570,000	79.00	94,800
2005	1,070,000	840,000	500,000	105.00	112,350
2010	830,000	650,000	360,000	100.00	83,000
2016	725,000	580,000	340,000	182.00	131,950
2017	710,000	570,000	360,000	182.00	129,220
2018	750,000	600,000	365,000	185.00	138,750
2019	750,000	590,000	370,000	181.00	135,750
2020	735,000	585,000	(NA)	183.00	134,505

(NA) Not available.

[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 Inventory by Class - Texas: January 1, 2016-2020

Class	2016	2017	2018	2019	2020
	head	*head*	*head*	*head*	*head*
All Sheep and Lambs	**725,000**	**710,000**	**750,000**	**750,000**	**735,000**
Market Sheep and Lambs	145,000	140,000	150,000	160,000	150,000
Market Sheep	10,000	10,000	10,000	10,000	5,000
Market Lambs	135,000	130,000	140,000	150,000	145,000
Under 65 pounds	80,000	80,000	85,000	95,000	85,000
65 to 84 pounds	25,000	20,000	25,000	25,000	30,000
85 to 105 pounds	15,000	10,000	10,000	10,000	10,000
Over 105 pounds	15,000	20,000	20,000	20,000	20,000
Breeding Sheep and Lambs	580,000	570,000	600,000	590,000	585,000
Ewes 1 Year+	445,000	440,000	465,000	455,000	445,000
Rams 1 Year+	35,000	35,000	35,000	35,000	40,000
Replacement Lambs	100,000	95,000	100,000	100,000	100,000
Lamb Crop [1]	340,000	360,000	365,000	370,000	(NA)

(NA) Not available.

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

Sheep and Lamb Slaughter by Month - Texas: 2015-2019

[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	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*
2015	6.30	8.60	7.50	8.80	8.60	11.80	9.70	8.90	11.70	9.60	10.00	7.80	109.30
2016	9.10	9.60	10.90	9.70	11.30	11.50	8.50	8.70	10.20	7.60	7.30	8.30	112.70
2017	7.50	8.60	12.30	12.30	14.90	13.50	12.30	10.70	9.80	7.90	10.50	7.90	128.30
2018	9.50	11.70	7.60	7.10	14.40	13.80	12.30	16.20	13.10	12.80	12.40	14.50	145.40
2019	11.60	16.10	13.50	18.40	17.30	14.80	14.10	16.30	12.60	14.80	12.20	13.40	175.20

[1] Data may not add to totals due to rounding.

Wool Production and Value - Texas: 2015-2019

Year	Number of Sheep Shorn	Weight per Fleece	Wool Production	Price per Pound	Value of Production [1]
	head	*pounds*	*pounds*	*dollars*	*dollars*
2015	270,000	7.20	1,950,000	1.64	3,198,000
2016	260,000	6.90	1,800,000	1.75	3,150,000
2017	240,000	7.50	1,800,000	1.63	2,934,000
2018	240,000	7.30	1,760,000	1.80	3,168,000
2019	230,000	7.40	1,700,000	1.90	3,230,000

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

Goat Inventory and Value - Texas: January 1, 2016-2020

Year	January 1				
	Milk Goat Inventory	Meat and Other Goat Inventory	Angora Goat Inventory	Angora Goat Price per Head	Angora Goat Inventory Value
	head	*head*	*head*	*dollars*	*$1,000*
2016	24,000	745,000	78,000	130.00	10,140
2017	26,000	760,000	80,000	150.00	12,000
2018	29,000	765,000	75,000	130.00	9,750
2019	27,000	740,000	75,000	140.00	10,500
2020	29,000	765,000	75,000	140.00	10,500

Goats, Commercial, Federally Inspected Slaughter - Texas and Surrounding States: 2015-2019

Year	Texas	New Mexico	Colorado	Kansas	Oklahoma	Arkansas	United States
	head	*head*	*head*	*head*	*head*	*head*	*head*
2015	7,597	391	6,697	4,516	2,509	170	441,300
2016	8,750	410	7,549	4,316	2,291	(D)	448,800
2017	8,370	299	7,874	4,772	4,211	46	488,800
2018	6,539	243	6,592	4,779	(D)	256	514,200
2019	4,359	282	8,318	4,063	(D)	806	545,500

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

Bison, Commercial, Federally Inspected Slaughter - Texas and Surrounding States: 2015-2019

Year	Texas	New Mexico	Colorado	Kansas	Oklahoma	Arkansas	United States
	head	*head*	*head*	*head*	*head*	*head*	*head*
2015	109	(D)	39,072	97	11	11	51,900
2016	120	(D)	38,183	120	12	(D)	52,600
2017	124	(D)	39,077	110	16	(D)	51,800
2018	55	(D)	36,719	(D)	42	(D)	51,100
2019	78	1,744	38,499	161	19	14	54,300

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

Bee Colony Health Stressors - Texas and United States: 2018-2019

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

Quarter	Oklahoma		United States	
	2018	2019	2018	2019
	percent	*percent*	*percent*	*percent*
January - March				
Varroa mites	21.5	26.1	40.7	45.6
Other pest and parasites [1]	10.1	6.5	12.7	14.8
Diseases [2]	4.8	5.3	4.3	7.1
Pesticides	0.2	8.3	10.3	13.6
Other [3]	1.7	6.9	8.7	9.0
Unknown	10.3	3.0	7.1	5.2
April - June				
Varroa mites	26.5	([4])	56.4	([4])
Other pest and parasites [1]	17.7	([4])	19.4	([4])
Diseases [2]	8.1	([4])	11.6	([4])
Pesticides	4.5	([4])	13.3	([4])
Other [3]	8.5	([4])	14.7	([4])
Unknown	14.6	([4])	9.3	([4])
July - September				
Varroa mites	18.8	21.9	53.8	44.1
Other pest and parasites [1]	4.4	18.3	15.2	13.4
Diseases [2]	0.4	4.4	6.4	8.5
Pesticides	6.2	11.5	15.7	13.6
Other [3]	2.8	7.2	13.9	11.9
Unknown	0.9	2.1	4.7	4.5
October - December				
Varroa mites	18.6	23.1	50.5	45.7
Other pest and parasites [1]	18.5	14.0	20.3	15.0
Diseases [2]	5.5	4.6	10.4	5.4
Pesticides	3.0	4.9	13.8	10.9
Other [3]	6.2	5.8	8.4	8.6
Unknown	3.7	1.4	6.5	5.3

[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.
[4] Data collection for quarterly honey bee colonies suspended.

Bee Colony Inventory - Texas and United States: 2018-2019

Quarter	Texas		United States	
	2018	2019	2018	2019
January - March				
January 1 colony inventory ..... number	205,000	260,000	2,635,220	2,671,470
Maximum colonies [1] ..... number	290,000	330,000	(X)	(X)
Lost colonies ..... number	32,000	17,000	438,030	407,700
Percent lost [2] ..... percent	11	5	17	15
Added colonies ..... number	124,000	61,000	511,320	247,710
Renovated colonies [3] ..... number	42,000	35,000	289,200	179,500
Percent renovated [4] ..... percent	14	11	11	7
April - June				
April 1 colony inventory ..... number	305,000	([5])	2,665,880	([5])
Maximum colonies [1] ..... number	315,000	([5])	(X)	([5])
Lost colonies ..... number	38,000	([5])	355,270	([5])
Percent lost [2] ..... percent	12	([5])	13	([5])
Added colonies ..... number	79,000	([5])	676,360	([5])
Renovated colonies [3] ..... number	71,000	([5])	740,350	([5])
Percent renovated [4] ..... percent	23	([5])	28	([5])
July - September				
July 1 colony inventory ..... number	112,000	126,000	2,958,790	3,175,960
Maximum colonies [1] ..... number	124,000	133,000	(X)	([5])
Lost colonies ..... number	7,500	11,000	377,120	434,700
Percent lost [2] ..... percent	6	8	13	14
Added colonies ..... number	7,500	6,500	263,560	252,550
Renovated colonies [3] ..... number	9,500	7,000	420,780	355,330
Percent renovated [4] ..... percent	8	5	14	11
October - December				
October 1 colony inventory ..... number	116,000	129,000	2,868,970	3,018,110
Maximum colonies [1] ..... number	260,000	240,000	(X)	([5])
Lost colonies ..... number	17,000	17,500	444,730	399,510
Percent lost [2] ..... percent	7	7	16	13
Added colonies ..... number	11,000	8,000	219,640	233,260
Renovated colonies [3] ..... number	70	1,700	154,560	91,000
Percent renovated [4] ..... percent	(Z)	1	5	3

(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.
[5] Data collection for quarterly honey bee colonies suspended.

Honey Colonies, Yield, Production, Stocks, Price, and Value - Texas and United States: 2015-2019

[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*	*dollars*	*1,000 dollars*
Texas						
2015	126	66	8,316	1,164	2.10	17,464
2016	133	70	9,310	2,607	2.08	19,365
2017	120	66	7,920	2,297	2.17	17,186
2018	132	56	7,392	1,035	2.12	15,671
2019	126	60	7,560	1,814	2.30	17,388
Louisiana						
2015	44	99	4,356	348	1.95	8,494
2016	50	86	4,300	301	1.94	8,342
2017	43	81	3,483	279	1.93	6,722
2018	45	83	3,735	261	1.91	7,134
2019	54	72	3,888	428	2.04	7,932
United States [5] [6]						
2015	2,661	59	156,705	42,205	2.08	325,946
2016	2,780	58	162,246	41,314	2.12	343,962
2017	2,684	56	149,025	30,671	2.20	327,855
2018	2,828	55	154,008	29,303	2.21	340,358
2019	2,812	56	156,922	41,022	1.97	309,136

[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] Due to rounding, total colonies multiplied by total yield may not exactly equal production.
[6] United States value of production will not equal summation of States.

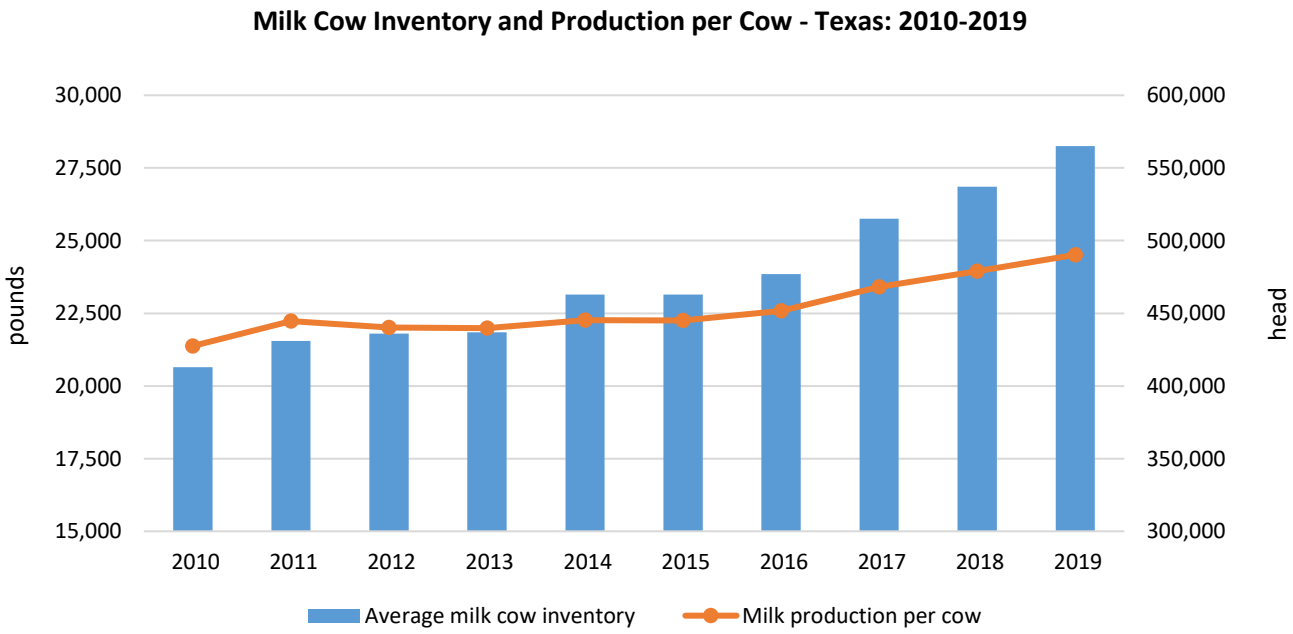
DAIRY

2019 Dairy Review

The average number of milk cows in Texas during 2019 was 565 thousand, up 5 percent from the 2018 average. Total milk production for 2019 increased 8 percent to 13,850 million pounds. The annual average milk production per cow increased 2 percent to 24,513 pounds.

Texas dairies marketed 13.8 billion pounds of milk during 2019. Milk marketed accounted for 99.8 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 $2.64 billion, increased 22 percent from 2018 and the average returns per hundredweight increased 13 percent to $19.10.

The number of plants manufacturing dairy products in 2019 totaled 36. Thirty-eight plants were manufacturing dairy in 2018.



Milk Production by Quarter - Texas: 2015-2019

Item and Year	January to March	April to June	July to September	October to December	Annual [1]
Milk Cows, Average Number [2]					
2015 ..... 1,000 head	467	462	462	462	463
2016 ..... 1,000 head	457	470	485	498	477
2017 ..... 1,000 head	503	513	519	525	515
2018 ..... 1,000 head	530	535	539	542	537
2019 ..... 1,000 head	553	564	567	577	565
Milk Produced per Cow [3]					
2015 ..... pounds	5,585	5,749	5,426	5,476	22,248
2016 ..... pounds	5,637	5,789	5,526	5,614	22,585
2017 ..... pounds	5,940	6,055	5,750	5,669	23,406
2018 ..... pounds	5,936	6,196	6,015	5,825	23,948
2019 ..... pounds	6,098	6,241	6,093	6,071	24,513
Milk Production [3]					
2015 ..... million pounds	2,608	2,656	2,507	2,530	10,301
2016 ..... million pounds	2,576	2,721	2,680	2,796	10,773
2017 ..... million pounds	2,988	3,106	2,984	2,976	12,054
2018 ..... million pounds	3,146	3,315	3,242	3,157	12,860
2019 ..... million pounds	3,372	3,520	3,455	3,503	13,850

[1] Annual average for number of milk cows; Annual total for milk produced; totals may not add due to rounding.
[2] Quarterly average includes dry cows, excludes heifers not yet fresh.
[3] Excludes milk sucked by calves.

Milk Production, Disposition, and Income - Texas: 2015-2019

Item	Unit	2015	2016	2017	2018	2019
Milk Cows, Average Number [1]	head	463,000	477,000	515,000	537,000	565,000
Production [2]						
Milk per Cow	pounds	22,248	22,585	23,406	23,948	24,513
Milkfat per Cow	pounds	863	894	946	984	1,022
Percent of Fat	percent	3.88	3.96	4.04	4.11	4.17
Total Milk	million pounds	10,301	10,773	12,054	12,860	13,850
Total Milkfat	million pounds	399.7	426.6	487.0	528.5	577.5
Disposition						
Farm Use	million pounds	26	28	26	28	27
Fed to Calves [2]	million pounds	25	27	25	27	26
Home Consumption	million pounds	1	1	1	1	1
Sold [3]	million pounds	10,275	10,745	12,028	12,832	13,823
Income						
Milk price received [4]	dollars per cwt	17.70	17.20	18.40	16.90	19.10
Milkfat price received	dollars per lb	4.56	4.34	4.55	4.11	4.58
Milk Cow price received	dollars per head	2,030	1,850	1,680	1,510	1,300
Milk Sold	1,000 dollars	1,818,675	1,848,140	2,213,152	2,168,608	2,640,193
Farm Use, Home Consumption Value [5]	1,000 dollars	177	172	184	169	191
Milk Gross Income [6]	1,000 dollars	1,818,852	1,848,312	2,213,336	2,168,777	2,640,384
Milk Production Value [5] [7]	1,000 dollars	1,823,277	1,852,956	2,217,936	2,173,340	2,645,350

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

2019 Poultry Review

Chickens

Chickens (excluding broilers) in Texas on December 1, 2019 totaled 29.9 million birds, down 44 thousand birds from a year earlier. Hens and pullets of laying age, at 22.3 million birds, were down 479 thousand birds, or 2 percent lower than 2018. The number of pullets not of laying age, at 7.08 million head, increased 5 percent from 2018. The number of other chickens (mostly roosters) increased 33 percent from the previous year to 465 thousand. The average value per bird was up 14 percent from the year prior at $5.60. The total inventory value for all chickens excluding broilers was $167 million, up 14 percent from 2018.

Eggs

Total egg production for the year ending November 30, 2019, was 6,058 million eggs, down 51 million from 2018. The average number of laying hens for the year was 22.3 million birds with an average of 272 eggs per layer. The average number of layers was down 301 thousand from the previous year however the eggs produced per layer increased by 1. The total value of eggs produced in 2019 totaled $390 million, down 29 percent from 2018. The calculated price per dozen eggs decreased 30 cents from a year earlier to 77.2 cents per dozen.

Broilers

The state's broiler production was 675 million birds, up 21.5 million birds from 2018. The total liveweight pounds produced was 4.46 billion, up 5 percent from the previous year's production. The total value of broiler production decreased 9 percent to $2.17 billion. The average price per pound for broilers, at 49 cents, was down 7 cents from the 2018 price. Texas ranked sixth in the nation for broiler production in 2019.

Chicken Inventory and Value - Texas: December 1, 2015-2019

[Excludes commercial broilers.]

Item	2015	2016	2017	2018	2019
Hens and pullets of laying age ..... 1,000 birds	20,421	21,109	22,549	22,795	22,316
Pullets not of laying age ..... 1,000 birds	5,959	6,847	6,559	6,758	7,077
Other chickens ..... 1,000 birds	403	424	404	349	465
Total chickens ..... 1,000 birds	**26,783**	**28,380**	**29,512**	**29,902**	**29,858**
Value per head ..... dollars	4.50	4.80	4.40	4.90	5.60
Total value ..... 1,000 dollars	120,524	136,224	129,853	146,520	167,205

Chickens Lost, Sold for Slaughter, and Value - Texas: 2015-2019

[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*
2015	3,017.5	12,994	64,711	6,471	0.100
2016	3,347.0	14,468	72,195	5,703	0.079
2017	4,156.5	14,271	69,785	2,861	0.041
2018	3,692.2	14,208	72,034	3,097	0.043
2019	3,516.4	15,558	77,166	2,392	0.031

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

Broiler-Type Chicks Hatched by Month - Texas: 2015-2019

Month	2015	2016	2017	2018	2019
	1,000 chicks	*1,000 chicks*	*1,000 chicks*	*1,000 chicks*	*1,000 chicks*
January	55,554	55,189	58,911	57,760	57,515
February	50,379	53,362	53,540	53,128	55,125
March	56,515	57,603	59,229	57,996	63,435
April	55,092	56,563	57,100	56,522	62,126
May	58,351	58,029	58,686	58,799	64,844
June	55,698	57,411	57,660	58,750	61,851
July	57,228	58,277	60,158	61,931	64,172
August	54,830	57,990	61,327	59,684	64,771
September	52,715	55,257	56,560	54,986	60,104
October	50,981	57,640	56,705	56,008	60,431
November	51,651	55,774	55,566	55,865	59,403
December	56,659	58,749	59,413	58,500	64,070
Year	655,653	681,844	694,855	689,929	737,847

Broiler Production and Value - Texas: 2015-2019

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

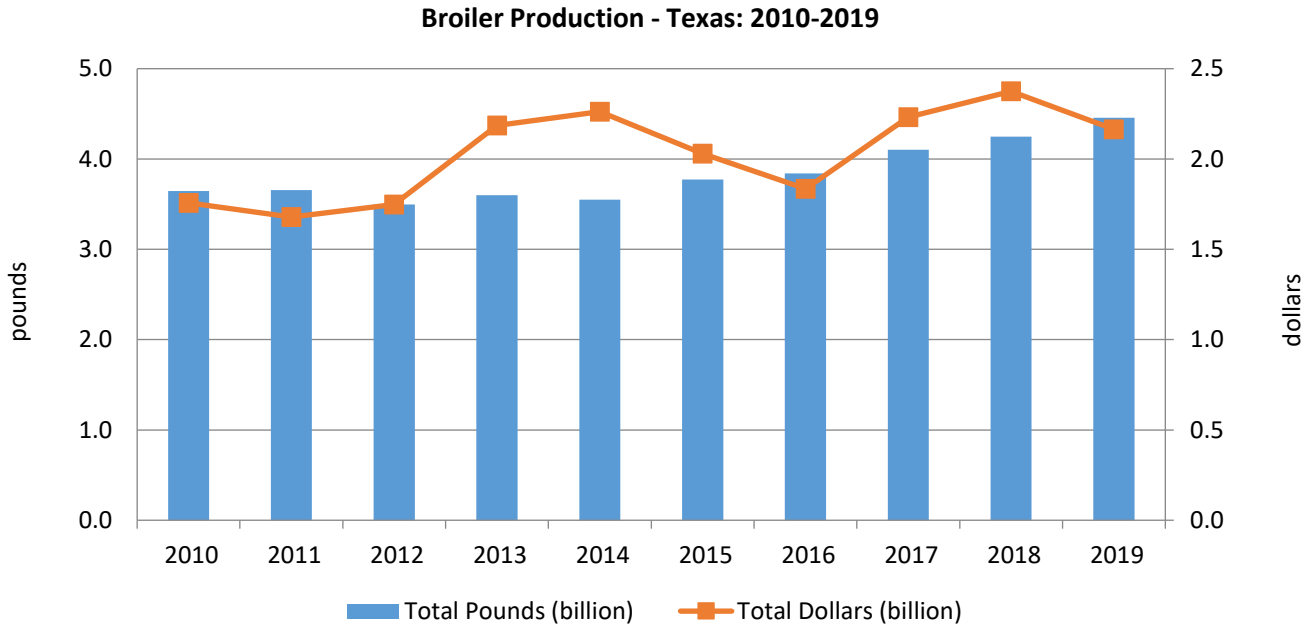
Year	Birds Produced	Pounds Produced	Value of Production	Price per Pound
	1,000 head	*1,000 pounds*	*1,000 dollars*	*dollars*
2015	608,700	3,773,900	2,030,358	0.538
2016	629,500	3,840,000	1,835,520	0.478
2017	651,200	4,102,600	2,231,814	0.544
2018	653,500	4,247,800	2,374,520	0.559
2019	675,000	4,455,000	2,165,130	0.486

All Eggs Production and Value - Texas: 2015-2019

[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*
2015	19,426	266	5,162.5	729,032	1.695
2016	20,583	271	5,571.8	361,309	0.778
2017	21,781	267	5,820.3	395,521	0.815
2018	22,567	271	6,109.3	546,407	1.073
2019	22,266	272	6,057.9	389,966	0.772

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



FARM ECONOMY

2019 Agricultural Economic Review

Cash receipts for all Texas commodities sold in 2019 totaled $21.1 billion, down 3 percent from the previous year. Receipts from livestock and related products accounted for 68 percent of the total cash receipts, and totaled $14.40 billion, a slight increase from 2018. Receipts for cattle and calves sold were down 1 percent to $8.42 billion, but milk receipts were up 22 percent to $2.64 billion. The third largest livestock item based on cash receipts was broilers at $2.17 billion, down 9 percent from 2018 receipts. Cash receipts for chicken eggs decreased 29 percent from the previous year to $390 million.

Crop sales for 2019 totaled $6.76 billion, down 4 percent from 2018 receipts. Sales of Upland cotton lint, totaled $2.04 billion, down of 22 percent from the previous year. Corn sales were up 6 percent to $1.09 billion from 2018. All hay sales, at $433 million, were up 6 percent from the year earlier. Cash receipts for cottonseed, wheat, peanuts, potatoes, soybeans, oats, sunflowers and rye all declined from 2018. Cash receipts for sorghum rice, pecans, and sugarcane all increased from the previous year.

Cash rent paid for irrigated cropland in Texas in 2019 increased 1 percent from 2018 to $92.00 per acre. Non-irrigated cropland, at $30.00 per acre, the same as the year earlier. Cash rent paid for pastureland was increased by 10 cents from 2018, to $6.80 per acre.

Index Numbers of Prices Received by Producers, Annual Average - United States: 2015-2019

Index Group	Base 2011				
	2015	2016	2017	2018	2019
All farm products	**99.2**	**90.2**	**93.4**	**90.5**	**90.8**
All crops	**87.0**	**85.5**	**86.2**	**86.1**	**86.4**
Grain	69.8	64.0	65.5	65.4	65.9
Feed grains	62.7	56.8	57.2	61.2	62.8
Food grains	75.5	59.3	71.1	74.2	68.9
Oil-bearing crops	76.0	75.4	75.3	67.9	68.7
Fruit and tree nuts	138.6	137.8	129.6	130.1	123.7
Vegetable and melon	108.8	103.9	111.8	107.7	121.8
Other field crops and hay	84.3	80.1	83.3	90.3	85.0
Livestock and products	**113.4**	**94.4**	**100.1**	**94.2**	**95.7**
Meat animals	119.8	97.9	100.5	95.8	96.1
Cattle	133.2	105.3	105.5	101.8	101.6
Hogs	80.5	74.6	80.6	75.1	78.1
Dairy products	85.2	81.1	87.8	80.9	92.7
Poultry and eggs	127.8	100.4	108.1	115.9	97.6
Food commodities	**107.3**	**95.3**	**99.5**	**94.1**	**95.1**

Grazing Fee Rates for Cattle - Selected States: 2018-2019

State	Survey Average Rates [1]					
	Animal Unit [2]		Cow-Calf		Per Head	
	2018	2019	2018	2019	2018	2019
	dollars per month	*dollars per month*	*dollars per month*	*dollars per month*	*dollars per month*	*dollars per month*
Oklahoma	12.50	11.50	(S)	11.50	13.00	13.20
Texas	12.50	12.50	(S)	16.00	14.50	15.50
17 Western States [3]	21.30	19.90	25.20	23.30	21.00	22.30
16 Western States [4]	24.00	22.20	28.40	25.60	23.00	24.50
9 Great Plains States [5]	21.70	19.90	25.70	23.50	21.00	23.00

(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 - Texas and Surrounding States: 2015-2019

State	Cropland			Pasture
	All	Irrigated	Non-Irrigated	
	dollars per acre	*dollars per acre*	*dollars per acre*	*dollars per acre*
Texas				
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
2019	42.50	92.00	30.00	6.80
New Mexico				
2015	93.00	(D)	(D)	(D)
2016	98.50	155.00	17.00	3.00
2017	83.00	140.00	18.00	3.20
2018	(D)	(D)	(D)	(D)
2019	80.50	136.00	17.50	2.80
Oklahoma				
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
2019	34.50	78.00	32.00	13.50
Arkansas				
2015	106.00	128.00	54.00	18.00
2016	104.00	128.00	47.00	20.00
2017	106.00	132.00	43.00	18.00
2018	111.00	136.00	49.00	18.00
2019	105.00	131.00	49.00	19.00
Louisiana				
2015	90.50	115.00	72.00	17.00
2016	84.50	100.00	72.00	18.00
2017	88.00	104.00	71.00	17.00
2018	89.00	104.00	73.00	18.00
2019	94.50	111.00	75.00	20.00

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

Cash Rent by County - Texas: 2019-2020

County and District	Rented for Cash					
	Irrigated Cropland [1]		Non-Irrigated Cropland [1]		Pastureland	
	2019	2020	2019	2020	2019	2020
	$/acre	*$/acre*	*$/acre*	*$/acre*	*$/acre*	*$/acre*
Armstrong	(D)	45.00	18.50	20.50	9.00	9.70
Briscoe	(D)	55.00	19.00	21.00	7.20	6.10
Carson	(D)	87.50	(D)	(D)	7.10	8.10
Castro	98.00	97.00	36.00	36.00	11.00	(D)
Dallam	103.00	99.50	30.00	30.00	7.50	8.80
Deaf Smith	58.50	59.50	28.50	29.00	9.30	10.50
Floyd	(D)	70.00	27.00	27.00	6.90	7.20
Gray	(D)	(D)	18.00	21.50	6.50	6.00
Hale	95.00	97.00	47.00	45.00	13.50	10.00
Hansford	78.50	100.00	27.00	25.50	10.00	8.80
Hartley	121.00	194.00	(D)	(D)	8.00	(D)
Hemphill	(D)	(D)	(D)	19.00	6.00	5.80
Hutchinson	(D)	120.00	21.50	21.00	7.80	7.70
Lipscomb	(D)	(D)	13.50	14.00	7.00	7.10
Moore	(D)	(D)	20.00	24.00	6.00	5.50
Ochiltree	100.00	117.00	23.00	27.00	(D)	8.20
Oldham	(D)	80.00	17.00	17.50	6.10	6.20
Parmer	105.00	103.00	27.50	27.00	(D)	10.50
Potter	(D)	(D)	(D)	20.00	4.80	5.00
Randall	57.50	65.00	17.00	17.50	8.50	9.80
Roberts	(D)	90.00	16.50	17.00	6.80	7.30
Sherman	(D)	153.00	27.50	27.50	6.90	8.10
Swisher	60.00	75.00	26.50	26.50	8.60	9.00
Other counties	127.00	119.00	28.50	31.00	9.30	8.70
Northern High Plains	**110.00**	**116.00**	**24.50**	**25.50**	**7.20**	**7.20**
Andrews	(D)	(D)	(D)	(D)	1.00	(D)
Bailey	(D)	86.50	42.00	41.00	(D)	(D)
Cochran	(D)	81.50	29.00	37.00	(D)	4.20
Crosby	(D)	(D)	35.00	34.00	(D)	4.60
Dawson	115.00	(D)	27.50	27.50	(D)	(D)
Gaines	115.00	120.00	39.00	65.00	(D)	3.20
Glasscock	(D)	(D)	35.00	32.50	3.10	3.20
Hockley	80.50	85.00	40.00	38.50	(D)	(D)
Howard	(D)	(D)	31.50	35.00	2.60	(D)
Lamb	89.00	104.00	44.50	43.00	6.30	10.00
Lubbock	73.50	81.00	28.00	33.50	6.70	13.00
Lynn	(D)	100.00	(D)	50.00	9.00	11.50
Martin	(D)	(D)	17.50	26.00	(D)	(D)
Midland	(D)	(D)	(D)	(D)	1.40	1.20
Terry	87.50	90.00	38.00	47.00	2.10	(D)
Yoakum	106.00	109.00	(D)	(D)	(D)	(D)
Other counties	69.50	111.00	37.50	41.50	4.80	4.00
Southern High Plains	**98.00**	**105.00**	**36.50**	**41.00**	**3.00**	**4.00**

See footnote(s) at end of table.

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Cash Rent by County - Texas: 2019-2020 (continued)

County and District	Rented for Cash					
	Irrigated Cropland [1]		Non-Irrigated Cropland [1]		Pastureland	
	2019	2020	2019	2020	2019	2020
	$/acre	*$/acre*	*$/acre*	*$/acre*	*$/acre*	*$/acre*
Borden	(D)	(D)	28.50	31.00	3.20	2.90
Childress	(D)	(D)	19.00	26.50	6.70	6.90
Collingsworth	(D)	(D)	16.00	19.00	6.80	(D)
Cottle	(D)	(D)	21.00	21.50	(D)	7.90
Dickens	(D)	(D)	22.50	27.50	5.20	5.70
Donley	(D)	91.00	12.50	17.50	5.90	6.20
Foard	(D)	(D)	21.50	21.00	6.50	7.70
Garza	(D)	(D)	(D)	(D)	4.00	4.10
Hall	(D)	(D)	24.00	23.50	7.40	6.50
Hardeman	(D)	(D)	17.50	18.50	8.30	9.10
Kent	(D)	(D)	(D)	15.00	4.70	5.40
Motley	(D)	(D)	15.50	17.00	5.40	6.20
Wheeler	(D)	(D)	(D)	12.00	7.70	8.50
Wichita	50.00	(D)	29.00	30.50	8.00	9.00
Wilbarger	(D)	(D)	25.00	24.00	11.00	10.50
Other counties	69.00	62.00	13.50	18.00	8.10	7.70
Northern Low Plains	**68.00**	**72.00**	**22.50**	**23.50**	**6.00**	**6.30**
Baylor	(D)	(D)	26.00	26.00	8.00	7.70
Coleman	(D)	(D)	13.00	12.50	8.60	8.60
Fisher	(D)	(D)	28.00	32.00	7.10	6.50
Haskell	(D)	50.00	28.00	27.00	6.40	7.40
Jones	(D)	(D)	28.00	28.00	(D)	8.10
Knox	53.50	(D)	26.50	26.50	5.90	6.70
Mitchell	(D)	(D)	20.50	23.00	6.20	6.20
Nolan	(D)	(D)	25.00	27.50	4.10	6.10
Runnels	(D)	(D)	28.50	28.00	8.00	7.40
Scurry	(D)	(D)	28.00	24.50	(D)	5.10
Stonewall	(D)	(D)	14.50	15.00	6.00	6.40
Taylor	(D)	(D)	24.50	21.00	9.10	8.30
Other counties	56.00	55.50	(X)	(X)	6.00	(X)
Southern Low Plains	**54.50**	**55.00**	**26.00**	**26.00**	**6.80**	**7.00**
Archer	(D)	(D)	26.00	27.50	11.00	11.00
Brown	37.50	(D)	10.50	13.00	8.50	9.20
Callahan	(D)	(D)	10.00	11.00	8.00	8.40
Clay	(D)	(D)	22.00	(D)	(D)	12.00
Comanche	46.00	57.50	18.00	21.00	12.50	14.00
Eastland	(D)	(D)	(D)	16.50	10.00	9.00
Erath	(D)	(D)	17.50	21.50	12.50	11.50
Hood	(D)	(D)	17.50	25.00	15.50	16.00
Jack	(D)	(D)	15.00	18.50	8.50	8.50
Mills	(D)	(D)	11.00	11.50	9.00	8.00
Montague	(D)	(D)	19.00	21.50	12.50	12.00
Palo Pinto	(D)	(D)	(D)	(D)	8.20	8.30
Parker	(D)	(D)	(D)	19.00	(D)	11.00
Shackelford	(D)	(D)	10.50	13.50	6.60	7.60
Somervell	(D)	(D)	(D)	15.00	(D)	9.20
Stephens	(D)	(D)	11.00	11.00	8.00	7.70
Throckmorton	(D)	(D)	16.50	15.00	(D)	6.20
Wise	(D)	(D)	16.00	18.00	(D)	14.50
Young	(D)	(D)	13.50	14.50	7.40	7.60
Other counties	47.50	53.50	15.00	22.00	8.70	(X)
Cross Timbers	**45.00**	**55.00**	**17.50**	**19.50**	**8.90**	**9.40**

See footnote(s) at end of table.

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Cash Rent by County - Texas: 2019-2020 (continued)

County and District	Rented for Cash					
	Irrigated Cropland [1]		Non-Irrigated Cropland [1]		Pastureland	
	2019	2020	2019	2020	2019	2020
	$/acre	*$/acre*	*$/acre*	*$/acre*	*$/acre*	*$/acre*
Bell	(D)	(D)	40.50	43.50	14.00	14.50
Bosque	(D)	(D)	20.00	21.50	10.00	11.50
Collin	(D)	(D)	16.50	18.00	11.50	11.50
Cooke	(D)	(D)	21.00	22.50	15.00	14.00
Coryell	(D)	(D)	16.50	19.00	13.00	15.00
Dallas	(D)	(D)	17.00	17.00	11.50	9.20
Delta	(D)	(D)	25.00	30.00	16.00	16.00
Denton	(D)	(D)	17.00	18.00	(D)	14.50
Ellis	(D)	(D)	25.00	23.00	12.00	12.50
Falls	(D)	(D)	37.50	36.00	(D)	20.00
Fannin	(D)	(D)	22.50	24.00	14.00	14.00
Grayson	(D)	(D)	18.50	21.00	12.00	14.50
Hamilton	(D)	(D)	14.50	14.00	10.50	11.50
Hill	(D)	(D)	37.00	33.50	15.00	13.50
Hunt	(D)	(D)	19.00	18.50	(D)	13.00
Johnson	(D)	(D)	20.00	21.00	12.00	12.00
Kaufman	(D)	(D)	15.00	18.00	11.00	13.00
Lamar	(D)	62.50	18.00	22.00	(D)	16.50
Limestone	(D)	(D)	20.00	26.00	13.00	13.50
McLennan	(D)	(D)	36.00	33.00	13.50	13.50
Milam	(D)	(D)	42.00	44.00	18.00	16.00
Navarro	(D)	(D)	(D)	26.50	(D)	11.00
Rockwall	(D)	(D)	(D)	(D)	11.50	12.50
Tarrant	(D)	(D)	30.00	(D)	11.00	10.00
Williamson	(D)	(D)	50.50	45.50	(D)	12.50
Other counties	78.50	93.50	22.50	24.50	15.00	(X)
Blacklands	**78.50**	**86.00**	**26.50**	**27.00**	**13.50**	**13.50**
Anderson	(D)	(D)	16.50	(D)	11.00	13.00
Bowie	(D)	(D)	(D)	(D)	15.50	18.50
Camp	(D)	(D)	20.00	19.50	20.00	20.00
Cass	(D)	(D)	15.50	(D)	11.00	11.50
Cherokee	(D)	(D)	18.00	16.50	15.50	15.00
Franklin	(D)	(D)	23.50	26.50	15.00	21.00
Gregg	(D)	(D)	(D)	16.50	(D)	15.00
Harrison	(D)	(D)	14.00	12.00	11.00	11.00
Henderson	(D)	(D)	16.00	14.00	11.50	12.00
Hopkins	(D)	(D)	26.50	23.50	21.00	17.50
Houston	(D)	(D)	22.00	20.50	13.00	13.50
Morris	(D)	(D)	12.50	13.00	12.50	11.50
Nacogdoches	(D)	(D)	13.50	16.50	11.50	15.00
Panola	(D)	(D)	15.00	22.50	12.00	12.00
Rains	(D)	(D)	16.50	16.50	15.00	16.50
Red River	(D)	(D)	23.00	(D)	16.50	17.00
Rusk	(D)	(D)	14.50	13.00	11.00	9.40
Shelby	(D)	(D)	16.50	17.50	11.50	(D)
Smith	(D)	(D)	(D)	16.00	(D)	(D)
Titus	(D)	(D)	13.50	15.00	11.50	14.00
Upshur	(D)	(D)	17.50	17.00	14.50	14.00
Van Zandt	(D)	(D)	24.00	26.00	(D)	15.00
Wood	(D)	(D)	20.00	14.50	14.00	13.50
Other counties	61.50	64.00	22.50	26.50	13.50	14.50
East Texas North	**61.50**	**64.00**	**19.50**	**20.50**	**14.00**	**14.50**

See footnote(s) at end of table.

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Cash Rent by County - Texas: 2019-2020 (continued)

County and District	Rented for Cash					
	Irrigated Cropland [1]		Non-Irrigated Cropland [1]		Pastureland	
	2019	2020	2019	2020	2019	2020
	$/acre	*$/acre*	*$/acre*	*$/acre*	*$/acre*	*$/acre*
Angelina	(D)	(D)	(D)	20.00	(D)	17.50
Brazos	(D)	73.00	(D)	24.50	(D)	11.50
Freestone	(D)	(D)	(D)	(D)	(D)	9.10
Grimes	(D)	(D)	(D)	16.00	(D)	10.00
Hardin	(D)	(D)	(D)	(D)	(D)	4.70
Jasper	(D)	(D)	(D)	14.50	(D)	11.50
Leon	(D)	(D)	(D)	12.50	(D)	13.00
Madison	(D)	(D)	(D)	16.00	(D)	13.50
Montgomery	(D)	(D)	(D)	22.50	(D)	7.70
Polk	(D)	(D)	(D)	20.00	(D)	9.00
Robertson	86.50	85.50	(D)	25.50	(D)	11.00
San Augustine	(D)	(D)	(D)	22.00	(D)	10.00
San Jacinto	(D)	(D)	(D)	16.00	(D)	(D)
Trinity	(D)	(D)	(D)	15.50	(D)	11.50
Tyler	(D)	(D)	(D)	30.00	(D)	7.50
Walker	(D)	(D)	(D)	15.00	(D)	14.50
Waller	(D)	59.00	(D)	19.50	(D)	14.00
Other counties	51.00	45.00	(X)	15.50	(X)	11.50
East Texas South	**72.50**	**72.50**	**(D)**	**18.50**	**(D)**	**11.50**
Brewster	(D)	(D)	(D)	(D)	(D)	1.30
Culberson	(D)	(D)	(D)	(D)	(D)	0.60
Ector	(D)	(D)	(D)	(D)	(D)	2.60
El Paso	120.00	128.00	(D)	(D)	(D)	(D)
Hudspeth	61.50	81.00	(D)	(D)	(D)	1.30
Pecos	(D)	(D)	(D)	(D)	(D)	1.20
Terrell	(D)	(D)	(D)	(D)	(D)	2.00
Winkler	(D)	(D)	(D)	(D)	(D)	1.00
Other counties	39.50	54.50	(X)	26.00	(X)	1.40
Trans-Pecos	**74.00**	**77.50**	**(D)**	**26.00**	**(D)**	**1.20**

See footnote(s) at end of table.

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Cash Rent by County - Texas: 2019-2020 (continued)

County and District	Rented for Cash					
	Irrigated Cropland [1]		Non-Irrigated Cropland [1]		Pastureland	
	2019	2020	2019	2020	2019	2020
	$/acre	*$/acre*	*$/acre*	*$/acre*	*$/acre*	*$/acre*
Bandera	(D)	(D)	14.50	12.50	3.40	2.70
Blanco	(D)	(D)	11.00	13.00	5.00	4.70
Burnet	(D)	(D)	15.00	12.50	6.60	7.60
Coke	(D)	(D)	20.00	20.00	(D)	5.40
Concho	(D)	62.50	31.00	31.00	7.00	6.20
Crockett	(D)	(D)	(D)	(D)	3.80	3.90
Edwards	(D)	(D)	(D)	(D)	3.10	3.40
Gillespie	(D)	(D)	21.50	20.00	6.60	6.20
Irion	(D)	(D)	(D)	(D)	4.00	4.10
Kendall	(D)	(D)	10.00	15.00	5.90	5.30
Kerr	(D)	(D)	(D)	(D)	4.70	5.00
Kimble	(D)	(D)	(D)	8.30	(D)	3.40
Kinney	(D)	(D)	(D)	(D)	3.50	3.60
Lampasas	(D)	(D)	11.50	12.00	6.50	5.60
Llano	(D)	(D)	10.00	(D)	6.20	6.70
McCulloch	(D)	(D)	20.50	23.50	7.20	7.30
Mason	(D)	(D)	(D)	11.50	7.80	6.80
Menard	(D)	(D)	20.00	20.00	5.80	5.20
Reagan	(D)	(D)	(D)	43.50	2.70	2.20
Real	(D)	(D)	(D)	(D)	(D)	5.00
San Saba	(D)	(D)	13.00	21.00	8.30	5.70
Schleicher	(D)	(D)	27.50	26.50	4.80	5.00
Sterling	(D)	(D)	(D)	(D)	2.90	3.00
Sutton	(D)	(D)	(D)	5.60	4.20	4.40
Tom Green	111.00	111.00	38.00	39.50	5.00	4.80
Upton	(D)	(D)	(D)	(D)	1.40	2.20
Uvalde	93.50	81.00	27.00	25.00	5.20	6.00
Val Verde	(D)	(D)	(D)	(D)	2.20	2.20
Other counties	70.00	54.00	12.50	27.00	5.40	(X)
Edwards Plateau	**89.50**	**80.50**	**23.50**	**27.00**	**4.70**	**4.70**
Austin	(D)	(D)	23.00	21.00	14.00	13.50
Bastrop	(D)	(D)	(D)	16.00	(D)	(D)
Bee	(D)	(D)	54.50	52.50	10.00	8.30
Bexar	77.50	50.00	20.00	24.50	11.00	(D)
Burleson	83.00	83.00	30.50	25.00	13.00	13.00
Caldwell	(D)	(D)	31.50	26.00	9.50	10.00
Colorado	97.50	110.00	37.00	35.00	(D)	11.00
Comal	(D)	(D)	15.00	(D)	8.30	6.80
De Witt	(D)	(D)	(D)	(D)	(D)	11.00
Fayette	(D)	(D)	23.00	25.50	13.00	12.50
Goliad	(D)	(D)	18.50	25.00	(D)	6.40
Gonzales	(D)	(D)	(D)	(D)	13.50	13.50
Guadalupe	(D)	(D)	22.50	25.00	14.00	11.50
Hays	(D)	(D)	33.00	26.00	5.00	5.70
Karnes	(D)	(D)	21.50	30.00	8.40	11.00
Lavaca	(D)	(D)	(D)	14.50	(D)	13.00
Lee	(D)	(D)	18.00	15.50	13.00	14.00
Medina	101.00	94.00	31.00	28.50	7.00	6.70
Travis	(D)	(D)	24.50	30.00	7.30	7.50
Washington	(D)	(D)	(D)	15.50	13.00	13.00
Wilson	(D)	(D)	(D)	17.00	(D)	13.50
Other counties	54.50	67.00	17.50	16.00	11.50	10.50
South Central	**88.00**	**94.00**	**25.50**	**26.00**	**11.00**	**10.50**

See footnote(s) at end of table.

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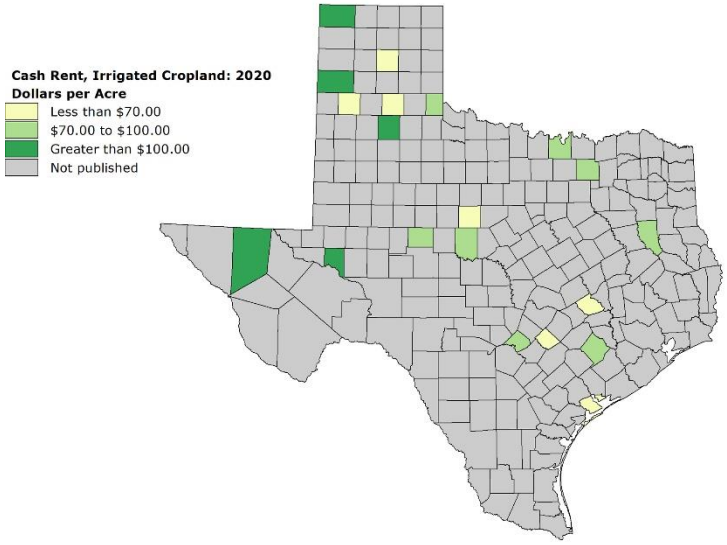
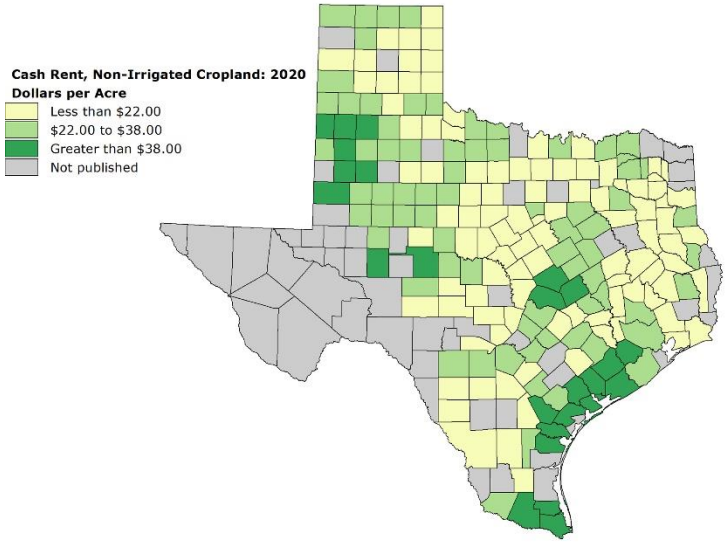
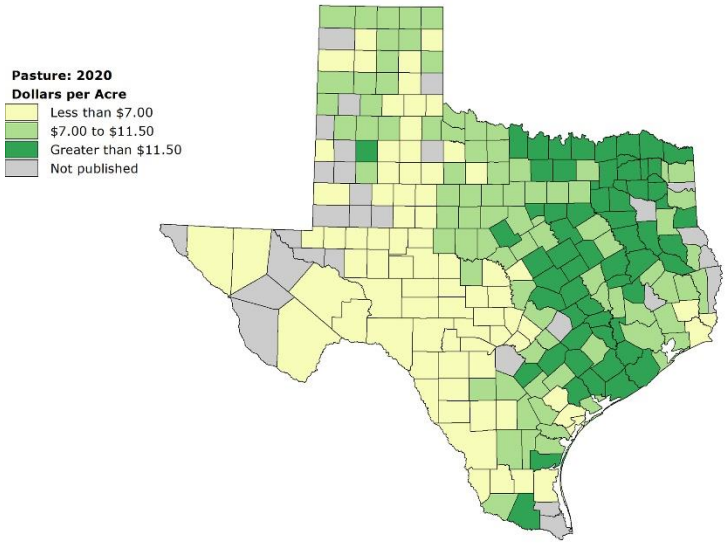
Cash Rent by County - Texas: 2019-2020 (continued)

County and District	Rented for Cash					
	Irrigated Cropland [1]		Non-Irrigated Cropland [1]		Pastureland	
	2019	2020	2019	2020	2019	2020
	$/acre	*$/acre*	*$/acre*	*$/acre*	*$/acre*	*$/acre*
Aransas	(D)	(D)	(D)	(D)	(D)	5.00
Kleberg	(D)	(D)	(D)	(D)	17.00	14.50
Nueces	(D)	(D)	65.50	63.00	(D)	11.00
Refugio	(D)	(D)	44.50	42.50	6.40	6.10
San Patricio	(D)	(D)	72.50	73.00	9.80	11.00
Other counties	77.50	(X)	39.50	39.50	9.20	(X)
Coastal Bend	**77.50**	**(D)**	**62.00**	**62.50**	**8.70**	**8.30**
Brazoria	48.00	59.50	33.50	34.00	10.00	12.50
Calhoun	(D)	(D)	42.00	42.50	10.00	10.50
Chambers	48.50	(D)	14.50	15.00	8.60	10.50
Fort Bend	60.00	60.50	(D)	43.50	18.00	18.00
Galveston	(D)	(D)	(D)	(D)	8.20	7.00
Harris	(D)	(D)	(D)	35.00	10.00	9.30
Jackson	80.00	(D)	49.50	51.00	12.50	12.50
Jefferson	49.50	51.00	13.00	17.50	6.00	4.30
Liberty	(D)	69.00	21.00	19.50	9.80	10.50
Matagorda	80.00	96.00	45.50	43.00	15.00	15.00
Orange	(D)	(D)	(D)	(D)	(D)	6.70
Victoria	(D)	(D)	46.00	40.50	(D)	12.00
Wharton	76.50	84.50	52.00	52.50	18.50	18.50
Other counties	69.00	63.00	37.00	16.50	13.50	(X)
Upper Coast	**63.50**	**71.00**	**42.00**	**42.50**	**12.50**	**12.50**
Atacosa	(D)	(D)	15.50	16.50	10.00	11.00
Brooks	(D)	(D)	19.00	16.00	6.00	6.60
Dimmit	(D)	(D)	(D)	17.50	(D)	4.40
Duval	(D)	(D)	15.00	15.00	9.20	8.70
Frio	88.50	89.00	23.50	19.50	6.60	8.70
Jim Hogg	(D)	(D)	11.50	(D)	5.00	5.30
Jim Wells	(D)	(D)	42.00	38.00	9.00	11.50
Kenedy	(D)	(D)	(D)	(D)	(D)	3.10
La Salle	(D)	(D)	(D)	(D)	5.10	5.60
Live Oak	(D)	(D)	21.00	17.50	8.40	7.50
McMullen	(D)	(D)	(D)	(D)	4.10	3.70
Maverick	50.00	(D)	(D)	(D)	4.40	4.20
Webb	(D)	(D)	(D)	7.50	5.00	4.90
Zapata	(D)	(D)	(D)	(D)	7.60	5.70
Zavala	65.00	57.00	(D)	20.00	5.00	4.70
Other counties	69.50	94.50	20.00	21.00	3.90	(X)
South Texas	**79.50**	**81.50**	**26.00**	**22.50**	**5.40**	**5.20**
Cameron	77.50	77.50	48.00	53.00	5.00	(D)
Hidalgo	95.00	98.00	44.00	43.50	15.00	12.50
Starr	(D)	70.00	29.00	32.50	9.00	8.80
Willacy	(D)	91.50	63.50	60.00	15.00	(D)
Other counties	88.50	(X)	(X)	(X)	(X)	5.70
Lower Valley	**88.00**	**87.00**	**49.50**	**49.00**	**9.30**	**8.30**
Other districts	**(X)**	**(X)**	**19.00**	**(X)**	**(X)**	**(X)**
Texas	**92.00**	**95.00**	**30.00**	**30.00**	**6.80**	**7.00**

(D) Withheld to avoid disclosing data for individual operations.
(X) Not applicable.
[1] Includes acres cut for hay.


Cash Rent, Irrigated Cropland: 2020
Dollars per Acre
Less than $70.00
$70.00 to $100.00
Greater than $100.00
Not published


Cash Rent, Non-Irrigated Cropland: 2020
Dollars per Acre
Less than $22.00
$22.00 to $38.00
Greater than $38.00
Not published


Pasture: 2020
Dollars per Acre
Less than $7.00
$7.00 to $11.50
Greater than $11.50
Not published

Land Value - Texas and Surrounding States: 2015-2019

State	Total Farm [1]	Cropland			Pasture [5]
		All [2]	Irrigated [3]	Non-Irrigated [4]	
	dollars per acre	*dollars per acre*	*dollars per acre*	*dollars per acre*	*dollars per acre*
Texas					
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
2019	2,120	1,930	2,230	1,880	1,660
New Mexico					
2015	523	1,480	4,020	400	349
2016	540	1,500	4,080	405	363
2017	558	1,560	4,140	463	379
2018	565	1,580	4,190	469	394
2019	570	1,550	4,200	475	417
Oklahoma					
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
2019	1,870	1,670	(D)	1,650	1,460
Arkansas					
2015	3,020	2,600	3,070	1,880	2,270
2016	3,000	2,660	3,150	1,920	2,410
2017	3,110	2,730	3,230	1,960	2,460
2018	3,160	2,780	3,290	1,990	2,530
2019	3,320	2,850	3,340	2,060	2,610
Louisiana					
2015	2,780	2,480	2,380	2,510	2,570
2016	2,870	2,590	2,520	2,620	2,570
2017	2,960	2,700	2,660	2,710	2,660
2018	3,040	2,790	2,750	2,810	2,750
2019	3,120	2,880	2,820	2,900	2,830

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

[1] 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.

Labor, Number Hired and Hours Worked - Southern Plains: 2015-2019

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

Date [1]	Number of Hired Workers	Number Expected to be Employed		Time Worked
		150 Days or More	149 Days or Less	
	number	*number*	*number*	*hours per week*
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
2019				
January	35,000	29,000	6,000	39.2
April	45,000	32,000	13,000	38.8
July	43,000	35,000	8,000	40.6
October	49,000	36,000	13,000	40.2
Annual	43,000	(NA)	(NA)	39.7

(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: 2015-2019

[Southern Plains: Oklahoma and Texas]

Date [1]	Gross Value of Farm Sales						All Hired
	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	
	dollars per hour	*dollars per hour*	*dollars per hour*	*dollars per hour*	*dollars per hour*	*dollars per hour*	*dollars per hour*
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							
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
2019							
January	14.11	14.47	14.16	13.03	15.32	13.25	13.68
April	11.66	15.47	14.63	12.73	14.35	13.77	13.50
July	13.69	12.58	13.54	14.31	13.45	13.22	13.41
October	12.44	13.18	14.16	14.86	14.00	13.23	13.33
Annual [2]	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	13.46

(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: 2015-2019

[Southern Plains: Oklahoma and Texas]

Date [1]	Worker Type			All Hired	Farm Type		
	Hired Crop Worker	Hired Animal Worker	Hired Crop and Animal Worker		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*
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)
2019							
January	11.71	13.18	12.55	13.68	12.67	11.92	12.82
April	12.01	13.05	12.60	13.50	13.52	11.81	12.76
July	12.67	12.93	12.80	13.41	13.11	11.89	13.24
October	12.61	12.76	12.70	13.33	13.44	11.95	12.87
Annual [2]	12.30	12.96	12.67	13.46	(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.

INFORMATIONAL RESOURCES

USDA-NASS Regional Field Offices

Delta Region

Arkansas, Louisiana, Mississippi

10800 Financial Centre Pkwy, Suite 110
Little Rock, AR 72211
(501) 228-9926
(855) 270-2705 fax
nassrfodlr@usda.gov

Eastern Mountain Region

Kentucky, North Carolina, Tennessee, Virginia, West Virginia

PO Box 1120
Louisville, KY 40201
(502) 582-5293
(855) 270-2708 fax
nassrfoemr@usda.gov

Great Lakes Region

Indiana, Michigan, Ohio

3001 Coolidge Road, Suite 400
East Lansing, MI 48823
(517) 324-5300
(855) 270-2709 fax
nassrfoglr@usda.gov

Heartland Region

Illinois, Missouri

9700 Page Ave, Suite 400
St. Louis, MO 63132
(314) 595-9594
(855) 270-2717 fax
nassrfohlr@usda.gov

Mountain Region

Arizona, Colorado, Montana, New Mexico, Utah, Wyoming

PO Box 150969
Lakewood, CO 80215
(720) 787-3150
(866) 314-4029 fax
nassrfomtr@usda.gov

Northeastern Region

Connecticut, Delaware, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont

4050 Crums Mill Road, Suite 203
Harrisburg, PA 17112
(717) 787-3904
(855) 270-2719 fax
nassrfoner@usda.gov

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@usda.gov

Northwest Region

Alaska, Idaho, Oregon, Washington

PO Box 609
Olympia, WA 98507
(360) 890-3300
(855) 270-2721 fax
nassrfonwr@usda.gov

Pacific Region

California, Hawaii, Nevada

PO Box 1258
Sacramento, CA 95812
(916) 738-6600
(855) 270-2722 fax
nassrfopcr@usda.gov

Southern Region

Alabama, Florida, Georgia, Puerto Rico, South Carolina

355 East Hancock Avenue, Suite 100
Athens, GA 30601
(706) 713-5400
(855) 271-9801 fax
nassrfosor@usda.gov

Southern Plains Region

Oklahoma, Texas

PO Box 70
Austin, TX 78767
(512) 501-3200
(855) 270-2725 fax
nassrfospr@usda.gov

Upper Midwest Region

Iowa, Minnesota, Wisconsin

210 Walnut Street, Suite 833
Des Moines, IA 50309
(515) 776-3400
(855) 271-9802 fax
nassrfoumr@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 *(NIFA is the former CSREES, Cooperative State Research, Education, & Extension Service)*	https://nifa.usda.gov
Texas Links	
Government Agencies	
Texas Field Office of USDA-NASS	https://www.nass.usda.gov/tx
Texas Department of Agriculture	https://texasagriculture.gov/Home.aspx
County Extension Offices	https://counties.agrilife.org/
Texas Farm Service Agency	https://www.fsa.usda.gov/state-offices/Texas/
Texas Department of Agriculture, Food and Forestry - Registration, Licensees, and Tonnage Reporting	https://texasagriculture.gov/LicensesRegistrations.aspx
Texas State Fair	https://bigtex.com/
The State of Texas	https://www.texas.gov
Commodity Groups	
Texas Beef Council	https://www.texasbeefcheckoff.com/
Texas Boll Weevil Eradication Organization	https://www.txbollweevil.org/
Texas Cattlemen’s Association	https://tscra.org/
Texas Independent Cattlemen	https://icatexas.com/
Texas Pork Council	https://texaspork.org/
Texas Cotton Association	https://www.tca-cotton.org/
Texas Corn Producers	https://texascorn.org/
Texas Sorghum Commission	http://texasgsa.com/
Texas Soybean Board	https://texassoybeans.org/
Texas Wheat Commission	https://texaswheat.org/
The Poultry Federation	https://www.texaspoultry.org/
Other Groups	
American Farmers and Ranchers	https://www.americanfarmersandranchers.com
Texas Farmers Markets	https://texasfarmersmarket.org/
Texas Farm Bureau	https://www.txfb-ins.com/
Texas Climatological Survey	https://climatexas.tamu.edu/
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 Texas:
https://www.nass.usda.gov/tx

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

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

Texas Homepage –
https://www.nass.usda.gov/tx

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 two report options available in Texas are:
Texas All Reports, Texas Crop-Weather & Texas Press Releases.

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

Conversion Factors

Linear Measure (Length)

1 mile	=	5,280 feet *or* 1,760 yards *or* 320 rods *or* 8 furlongs
1 furlong	=	1/8 of a mile *or* approximately 40 rods *or* 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
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 cord (4' x 4' x 8')	=	128 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 ½ 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

Notes:

LEARN MORE

- **www.nass.usda.gov** – Browse the NASS website for information on surveys, the census, and more.
- **Quick Stats** – Use this easy online tool to find data by agricultural product, geography, and date.
- **CropScape** – Use this Web portal to get crop-specific geospatial land cover information.
- Sign up for free customized **national** reports**, state** reports**,** or **news releases** via email.
- Follow NASS on **Twitter** – @usda_nass.
- Customer Service – For assistance finding data online or to request hard copies, including CDs and DVDs, call toll free: (800) 727-9540 (7:30 a.m. to 4 p.m. ET Mon-Fri) or write to **nass@nass.usda.gov**.
- View our pledge to keep data **confidential** and **secure**.

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National Agricultural Statistics Service
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