

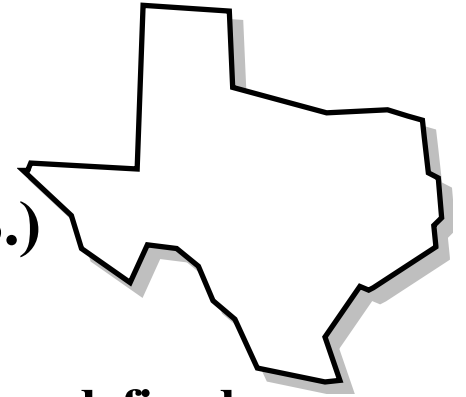
TEXAS OVERVIEW



Storm cellar on the Texas plains, West Texas panhandle, June 1937

AREA OF TEXAS

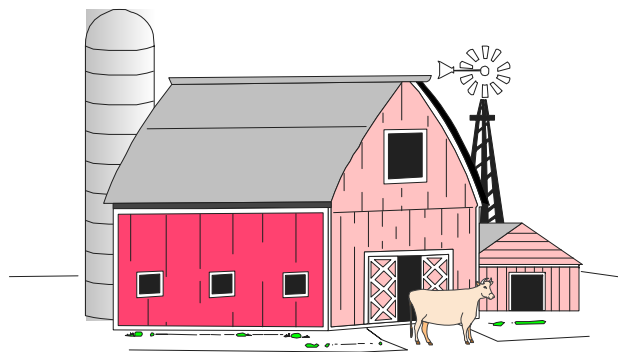
- **Texas is as large as New England, New York, Pennsylvania, Ohio and Illinois (268,601 square miles)**
- **7.4% of water and land area of U.S.**
 - **Land: 261,232 square miles (2nd in the U.S.)**
 - **Water: 7,364 square miles**
- **801 miles length** (the longest straight-line distance defined as the northwest corner of the Panhandle to the extreme southern tip of Texas on the Rio Grande below Brownsville)
- **773 miles width** (greatest east-west distance defined as the extreme eastward bend in the Sabine river in Newton County to the extreme western bulge of the Rio Grande just above El Paso)
- **2017 Number of Farms: 240,000**



TEXAS LAND AREA

(million acres)

➤ Total Land	261.8
➤ Farms and Ranches	130.2
➤ Pastureland	90.3
➤ Cropland	29.1
➤ % Irrigated	8.0



TEXAS RANKS FIRST

- **Sales of cattle and calves**
- **Sheep and wool**
- **Goats and mohair**
- **Upland cotton, cottonseed and products**
- **Sorghum grain**
- **Farm and ranch land**
- **Farms and ranches**



Texas
Gross and Net Farm Income
1968 - 2016

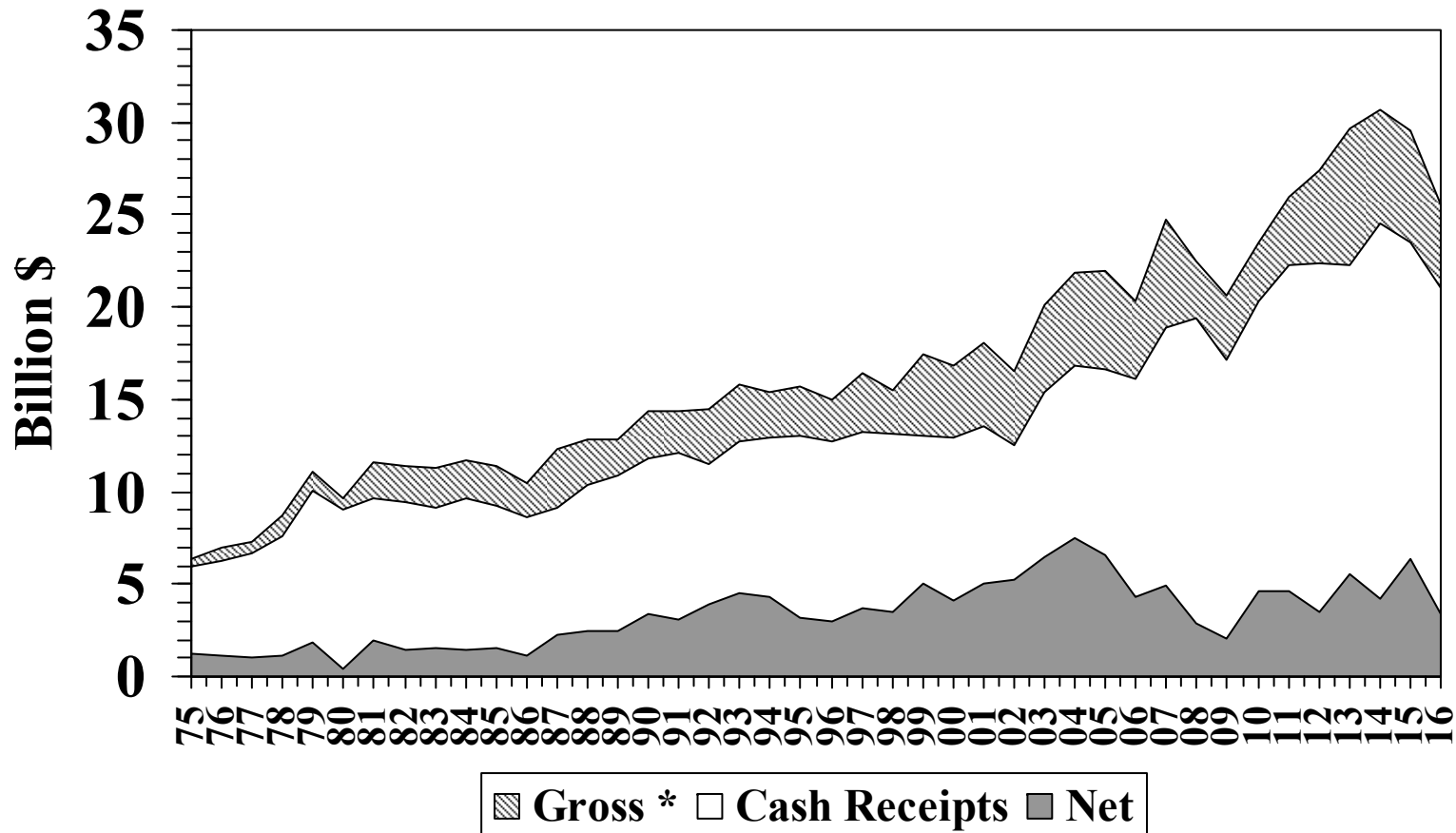
Date	Cash Receipts	Gross Farm Income <u>1/</u>	Net Farm Income
- - - - Billion \$ - - - -			
1968	2.64	3.51	0.68
1969	3.04	3.80	0.70
1970	3.22	4.14	0.95
1971	3.46	4.29	0.81
1972	4.07	5.24	1.12
1973	6.49	7.56	2.28
1974	5.67	6.09	1.04
1975	5.91	6.39	1.21
1976	6.31	7.03	1.10
1977	6.66	7.32	1.06
1978	7.61	8.68	1.17
1979	10.10	11.06	1.81
1980	9.08	9.61	0.46
1981	9.61	11.55	1.90
1982	9.40	11.40	1.40
1983	9.18	11.32	1.54
1984	9.65	11.69	1.44
1985	9.26	11.38	1.53
1986	8.59	10.45	1.18
1987	9.13	12.30	2.26
1988	10.34	12.84	2.51
1989	10.92	12.84	2.51
1990	11.76	14.42	3.41
1991	12.11	14.38	3.11
1992	11.47	14.48	3.86
1993	12.73	15.82	4.52
1994	12.89	15.39	4.26
1995	13.07	15.68	3.14
1996	12.73	15.03	3.02
1997	13.21	16.43	3.71
1998	13.15	15.51	3.46
1999	13.03	17.47	5.03
2000	12.97	16.81	4.10
2001	13.51	18.09	4.98
2002	12.57	16.57	5.20
2003	15.44	20.11	6.42
2004	16.84	21.83	7.48
2005	16.62	21.93	6.56
2006	16.14	20.33	4.32
2007	18.90	24.74	4.94
2008	19.39	22.52	2.86
2009	17.18	20.65	2.09
2010	20.34	23.47	4.67
2011	22.28	26.00	4.57
2012	22.42	27.43	3.59
2013	22.31	29.67	5.50
2014	24.58	30.69	4.21
2015	23.49	29.55	6.37
2016 ^{2/}	20.99	25.54	3.38

1/ Gross farm income consists of cash and noncash items. Cash items includes the gross receipts from farm marketings, Government payments, and farm-related income. Noncash items include the value of home consumption, rental value of farm dwellings and the value of inventory adjustment. 2/ Estimated

NOTE: Net income represents returns to owned equity and land, family labor, management and risk.

SOURCES: Texas Agricultural Statistics, 2009, and USDA/ERS.

Texas Gross, Cash Receipts, and Net Farm Income, 1975 - 2016



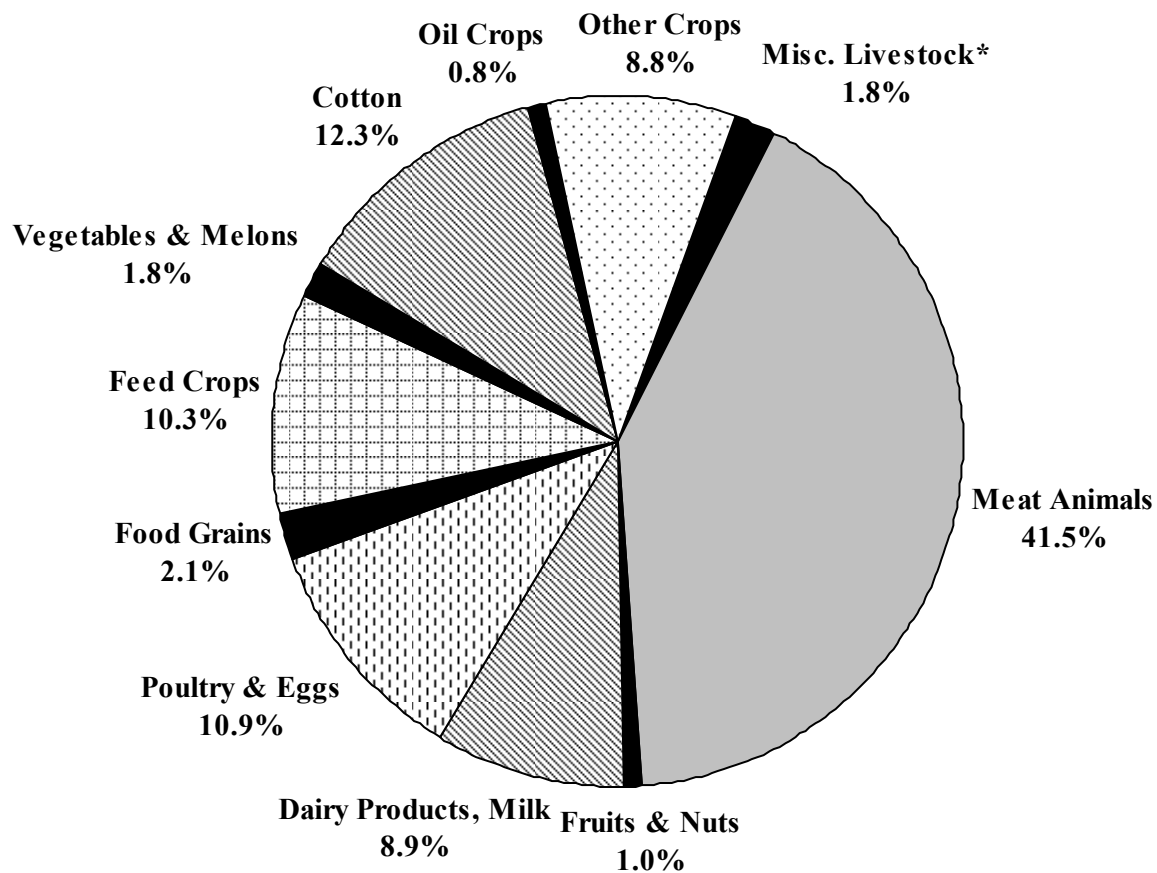
* Gross includes government payments and non-farm income, does not include ag-related income.
 Note: Net income represents returns to owned equity and land, family labor, management and risk.
 Source: ERS/USDA and TASS, 2016 estimated.

Texas Agricultural Cash Receipts by Selected Commodity Groups, 2012-2016E
Nominal (current dollars)

Texas	2012	2013	2014	2015	2016	2016 as % of All Commodities
	<i>\$1,000</i>	<i>\$1,000</i>	<i>\$1,000</i>	<i>\$1,000</i>	<i>\$1,000</i>	%
All commodities	22,420,540	22,309,358	24,583,841	23,491,477	20,878,502	100.00
Animals and products	14,587,322	15,377,060	16,950,166	16,674,279	13,154,912	63.01
Meat animals	10,170,348	10,334,495	11,183,779	11,680,410	8,661,223	41.48
Cattle and calves	9,884,326	10,097,183	10,938,332	11,459,962	8,470,005	40.57
Hogs	286,022	237,312	245,447	220,448	191,218	0.92
Dairy products, Milk	1,789,964	1,955,544	2,529,372	1,818,675	1,848,140	8.85
Poultry and eggs	2,265,666	2,716,006	2,851,685	2,828,041	2,266,275	10.85
Broilers	1,747,550	2,184,957	2,261,860	2,030,358	1,835,520	8.79
Miscellaneous animals and products	361,344	371,015	385,330	347,153	379,274	1.82
Crops	7,833,217	6,932,298	7,633,675	6,817,197	7,723,590	36.99
Food grains	807,746	611,497	595,699	592,133	429,831	2.06
Rice	182,476	160,759	155,703	128,328	128,209	0.61
Wheat	623,457	448,427	436,840	460,006	297,693	1.43
Feed crops	2,457,547	2,072,211	2,374,706	2,026,948	2,150,208	10.30
Corn	1,477,859	1,170,787	1,308,204	1,067,346	1,177,021	5.64
Cotton	2,019,734	1,615,716	2,076,186	1,710,731	2,564,957	12.29
Oil crops	208,752	228,650	188,997	198,116	160,233	0.77
Vegetables and melons	417,806	445,829	400,137	364,459	371,713	1.78
Fruits and nuts	159,772	145,698	201,124	155,646	204,673	0.98
All other crops	1,761,861	1,812,696	1,796,827	1,769,165	1,841,974	8.82

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

Percentage of Total Cash Receipts for Texas Commodity Groups, 2016



Total = \$20.88 billion

Source: ERS/USDA

Numbers may not add due to rounding

Cash Receipts by Commodity Groups and Selected Commodities, 2012-2016
Nominal (current dollars)

Texas	2012	2013	2014	2015	2016
	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
All commodities	22,420,540	22,309,358	24,583,841	23,491,477	20,878,502
Animals and products	14,587,322	15,377,060	16,950,166	16,674,279	13,154,912
Meat animals	10,170,348	10,334,495	11,183,779	11,680,410	8,661,223
Cattle and calves	9,884,326	10,097,183	10,938,332	11,459,962	8,470,005
Hogs	286,022	237,312	245,447	220,448	191,218
Dairy products, Milk	1,789,964	1,955,544	2,529,372	1,818,675	1,848,140
Poultry and eggs	2,265,666	2,716,006	2,851,685	2,828,041	2,266,275
Broilers	1,747,550	2,184,957	2,261,860	2,030,358	1,835,520
Chicken eggs	445,497	471,264	525,954	728,753	361,309
Farm chickens	4,968	5,600	5,747	6,488	5,643
Turkeys	67,651	54,185	58,124	62,442	63,803
Miscellaneous animals and products	361,344	371,015	385,330	347,153	379,274
Aquaculture	14,433	21,859	16,656	18,123	17,722
Catfish	14,433	21,859	16,656	18,123	17,722
Sheep and lambs	NA	NA	NA	NA	NA
Honey	9,568	13,133	20,268	17,464	18,248
Mohair	2,256	2,695	3,654	3,408	3,060
Other animals and products	331,580	329,280	341,455	304,960	337,269
All other animals and products	331,580	329,280	341,455	304,960	337,269
Wool	3,507	4,048	3,297	3,198	2,975
Crops	7,833,217	6,932,298	7,633,675	6,817,197	7,723,590
Food grains	807,746	611,497	595,699	592,133	429,831
Rice	182,476	160,759	155,703	128,328	128,209
Rye	1,812	2,311	3,156	3,799	3,929
Wheat	623,457	448,427	436,840	460,006	297,693
Feed crops	2,457,547	2,072,211	2,374,706	2,026,948	2,150,208
Corn	1,477,859	1,170,787	1,308,204	1,067,346	1,177,021
Hay	342,977	414,217	496,134	395,753	482,960
Oats	8,205	3,036	6,946	6,069	9,618
Sorghum	628,506	484,172	563,422	557,781	480,609
Cotton	2,019,734	1,615,716	2,076,186	1,710,731	2,564,957
Cotton lint	1,629,636	1,208,378	1,729,968	1,342,055	2,124,975
Cotton lint, Long staple	23,404	10,128	14,850	15,839	20,082
Cotton lint, Upland	1,606,231	1,198,251	1,715,118	1,326,216	2,104,892
Cottonseed	390,098	407,337	346,218	368,676	439,982
Oil crops	208,752	228,650	188,997	198,116	160,233
Peanuts	150,226	167,284	115,492	136,585	109,663
Soybeans	33,969	35,808	41,336	31,890	37,848
Sunflower	24,557	25,558	32,170	29,641	12,722
Vegetables and melons	417,806	445,829	400,137	364,459	371,713
Dry beans	5,123	13,557	13,145	12,500	10,774
Potatoes	101,935	118,242	122,150	110,648	113,522
Potatoes, Spring	36,522	6,151	NA	NA	NA
Potatoes, Summer	65,413	112,092	122,150	110,648	113,522
Sweet potatoes	4,499	7,601	3,864	9,874	NA
Beans, Snap	1,822	2,544	2,616	3,712	6,707
Beans, Snap, Fresh	NA	NA	NA	NA	3,922

Cash Receipts by Commodity Groups and Selected Commodities, 2012-2016
Nominal (current dollars)

Texas	2012	2013	2014	2015	2016
	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Beans, Snap, Processing	1,822	2,544	2,616	3,712	2,785
Cabbage	30,420	37,125	33,325	30,855	34,884
Cabbage, Fresh	30,420	37,125	33,325	30,855	34,884
Carrots	9,351	8,378	8,964	26,004	18,368
Carrots, Fresh	8,450	7,392	7,560	24,672	16,348
Carrots, Processing	901	986	1,404	1,332	2,020
Corn, Sweet	4,680	3,444	6,160	7,138	NA
Corn, Sweet, Fresh	4,680	3,444	6,160	7,138	NA
Cucumbers	10,095	13,259	15,832	9,122	10,873
Cucumbers, Fresh	6,300	5,175	5,264	2,146	3,546
Cucumbers, Processing	3,795	8,084	10,568	6,976	7,327
Pumpkins	NA	NA	NA	NA	15,392
Onions	143,907	142,912	100,763	57,293	57,293
Onions, Spring	69,525	83,110	56,160	19,680	19,680
Onions, Summer, Nonstorage	74,382	59,802	44,603	37,613	37,613
Peppers, Chile	6,829	10,189	9,693	14,335	8,580
Spinach	8,864	10,845	10,724	6,281	10,193
Spinach, Fresh	7,482	10,010	9,900	5,523	7,288
Spinach, Processing	1,382	835	824	758	2,905
Squash	8,721	7,866	7,425	10,260	7,043
Tomatoes	9,021	4,050	4,469	4,860	NA
Tomatoes, Fresh	9,021	4,050	4,469	4,860	NA
Cantaloups	11,723	7,068	8,215	6,869	5,585
Honeydews	8,928	5,205	2,871	2,820	NA
Watermelon	51,888	53,544	49,920	51,888	72,500
Fruits and nuts	159,772	145,698	201,124	155,646	204,673
Grapefruit	36,540	48,591	50,087	38,557	50,430
Oranges	19,261	22,079	23,467	16,509	30,319
Grapes	13,671	10,973	13,170	18,260	20,664
Peaches	15,540	19,275	6,600	8,460	9,240
Pecans	74,760	44,780	107,800	73,860	94,020
All other crops	1,761,861	1,812,696	1,796,827	1,769,165	1,841,974
Sugarcane for sugar and seed	53,013	42,312	23,863	13,035	20,605
Floriculture	285,579	234,952	227,025	221,154	NA
Mushrooms	6,397	6,423	6,491	6,932	6,932
Miscellaneous crops	1,416,872	1,529,009	1,539,448	1,528,044	1,814,437

Footnotes

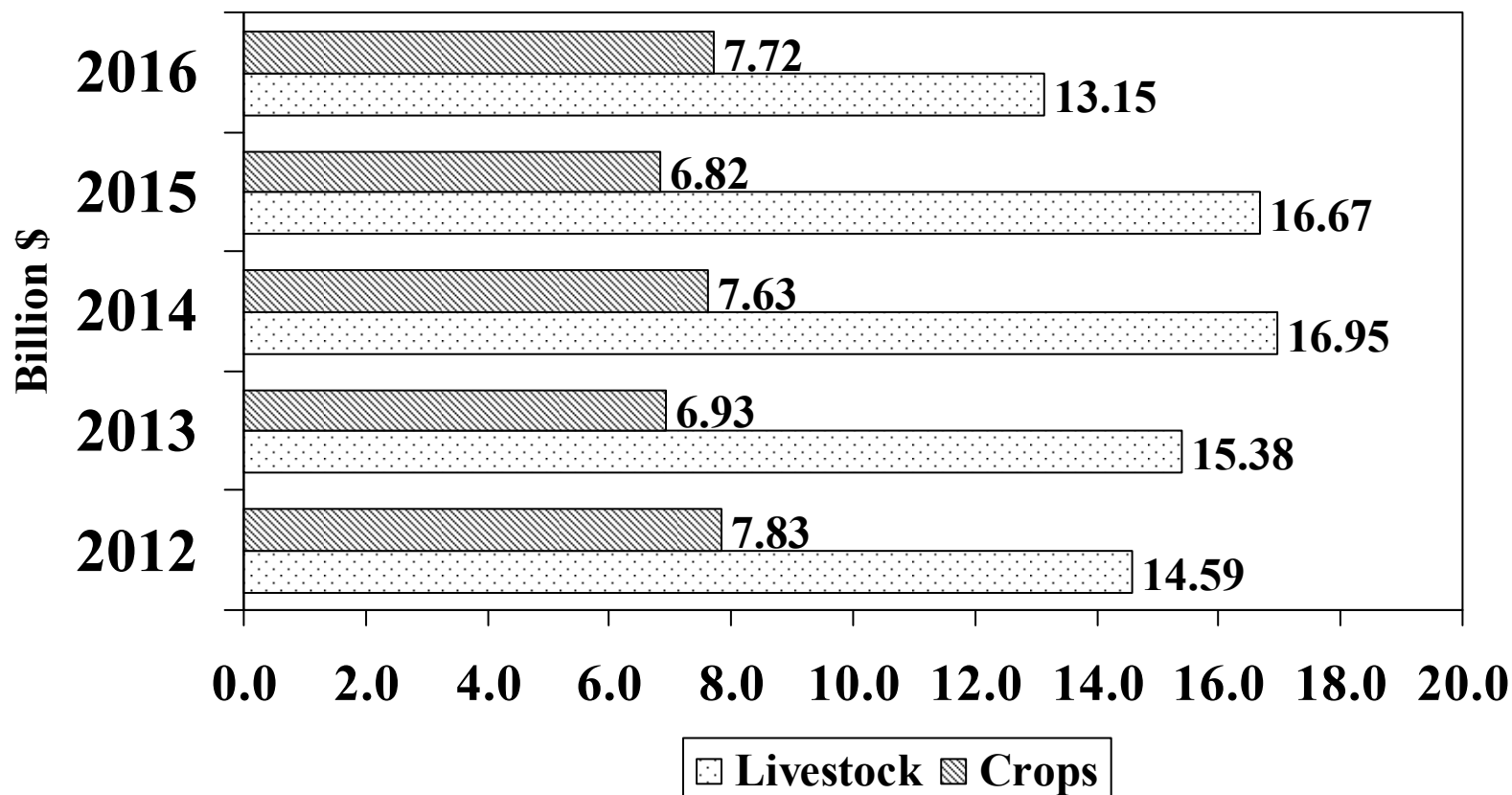
Data for 2015 and 2016 were revised on July 17, 2018

F = Forecast values.

'NA' in a forecast year indicates that insufficient data exists to forecast cash receipts for that commodity, and the amounts are instead included in the aggregate forecast totals. 'NA' in an estimate year indicates that commodity survey data is not available, and the amounts are instead included in either the 'miscellaneous crops' or 'all other animals and products' category, depending on the commodity type.

Values are rounded to the nearest thousand. When 'Real (2018 dollars)' is selected, nominal values are adjusted for inflation using the chain-type GDP deflator, base year=2018.

Texas Agricultural Cash Receipts by Commodities, 2012 - 2016



2016 estimated by USDA/ERS/NASS

Texas Cash Receipts, Commodity Ranking and Share of U.S. Total, 2016
Nominal (current dollars)

Rank	Commodity	State receipts	Share of	Cumulative	U.S. receipts	Share of U.S.
		\$1,000	State receipts	share of State	\$1,000	receipts by
			Percent	Percent		commodity
						Percent
	All commodities	20,878,502	100.0		357,405,203	5.8
	Animals and products	13,154,912	63.0		162,858,224	8.1
	Crops	7,723,590	37.0		194,546,979	4.0
1	Cattle and calves	8,470,005	40.6	40.6	63,944,678	13.2
2	Cotton lint, Upland	2,104,892	10.1	50.6	4,459,269	47.2
3	Dairy products, Milk	1,848,140	8.9	59.5	34,543,067	5.4
4	Broilers	1,835,520	8.8	68.3	25,935,852	7.1
5	Miscellaneous crops	1,814,437	8.7	77.0	23,451,597	7.7
6	Corn	1,177,021	5.6	82.6	46,885,717	2.5
7	Hay	482,960	2.3	84.9	6,190,104	7.8
8	Sorghum	480,609	2.3	87.2	1,653,936	29.1
9	Cottonseed	439,982	2.1	89.3	978,827	45.0
10	Chicken eggs	361,309	1.7	91.1	6,483,307	5.6
11	All other animals and products	337,269	1.6	92.7	5,845,466	5.8
12	Wheat	297,693	1.4	94.1	8,863,094	3.4
13	Hogs	191,218	0.9	95.0	18,856,798	1.0
14	Rice	128,209	0.6	95.6	2,424,670	5.3
15	Potatoes	113,522	0.5	96.2	3,659,285	3.1
16	Peanuts	109,663	0.5	96.7	1,085,833	10.1
17	Pecans	94,020	0.5	97.2	696,806	13.5
18	Watermelon	72,500	0.3	97.5	578,800	12.5
19	Turkeys	63,803	0.3	97.8	6,184,247	1.0
20	Onions	57,293	0.3	98.1	1,039,325	5.5
21	Grapefruit	50,430	0.2	98.3	254,318	19.8
22	Soybeans	37,848	0.2	98.5	42,008,036	0.1
23	Cabbage	34,884	0.2	98.7	402,119	8.7
24	Oranges	30,319	0.1	98.8	1,927,270	1.6
25	Grapes	20,664	0.1	98.9	6,257,187	0.3
26	Sugarcane for sugar and seed	20,605	0.1	99.0	962,149	2.1
27	Cotton lint, Long staple	20,082	0.1	99.1	348,977	5.8
28	Carrots	18,368	0.1	99.2	818,183	2.2
29	Honey	18,248	0.1	99.3	332,054	5.5
30	Catfish	17,722	0.1	99.4	385,985	4.6
31	Pumpkins	15,392	0.1	99.5	207,659	7.4
32	Sunflower	12,722	0.1	99.5	484,050	2.6
33	Cucumbers	10,873	0.1	99.6	345,670	3.1
34	Dry beans	10,774	0.1	99.6	875,659	1.2
35	Spinach	10,193	0.0	99.7	292,583	3.5
36	Oats	9,618	0.0	99.7	94,732	10.2
37	Peaches	9,240	0.0	99.8	628,672	1.5
38	Peppers, Chile	8,580	0.0	99.8	162,851	5.3
39	Squash	7,043	0.0	99.8	163,717	4.3
40	Mushrooms	6,932	0.0	99.9	1,191,317	0.6
41	Beans, Snap	6,707	0.0	99.9	441,265	1.5
42	Farm chickens	5,643	0.0	99.9	84,869	6.6
43	Cantaloups	5,585	0.0	100.0	207,498	2.7
44	Rye	3,929	0.0	100.0	56,571	6.9
45	Mohair	3,060	0.0	100.0	3,650	83.8
46	Wool	2,975	0.0	100.0	37,214	8.0

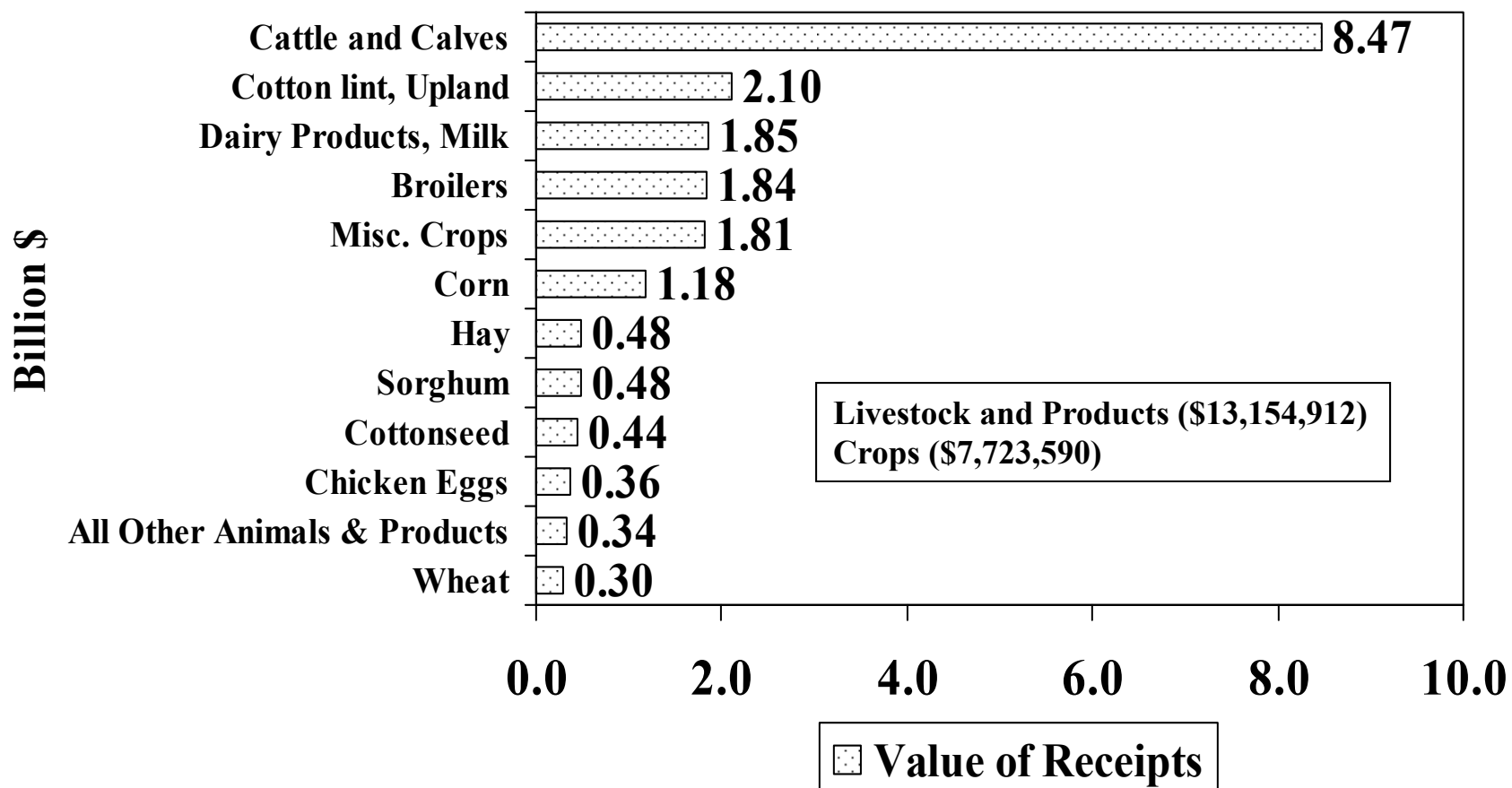
Footnotes

Data for 2015 and 2016 were revised on July 17, 2018, see errata for details.

NA = Data are not available/applicable.

Values are rounded to the nearest thousand. When 'Real (2018 dollars)' is selected, nominal values are adjusted for inflation using the chain-type GDP deflator, base year=2018.

Texas: Leading Commodities for Cash Receipts, 2016



2016 estimated by USDA/ERS

Texas' Export Share of Agricultural Commodities, 2011 - 2016

Texas	2011	2012	2013	2014	2015	2016	2016 Texas' Share of U.S. Exports
	Million \$						%
Beef and veal	961.0	823.8	924.0	967.4	925.6	842.3	13.25
Pork	42.6	81.8	60.4	63.5	59.5	60.2	1.01
Hides and skins	355.2	321.1	355.1	306.0	288.0	200.8	10.46
Other livestock products 1/	268.6	226.0	198.0	191.2	149.8	159.8	5.56
Dairy products	240.6	247.4	326.0	363.7	266.7	251.5	5.35
Broiler meat	266.5	294.1	301.1	280.5	212.1	201.8	7.08
Other poultry products 2/	78.0	79.8	86.7	91.0	78.7	60.9	3.38
Vegetables, fresh	29.5	44.0	48.7	45.6	37.4	39.0	1.59
Vegetables, processed	48.0	82.5	87.6	86.8	71.5	75.5	1.59
Fruits, fresh	37.1	37.6	41.5	36.4	31.4	41.1	0.91
Fruits, processed	34.4	32.3	36.8	32.8	30.8	38.9	0.91
Tree nuts	59.2	57.4	32.2	85.9	73.5	84.6	1.07
Rice	117.4	137.6	111.2	91.6	91.8	95.8	5.29
Wheat	319.6	307.8	333.9	267.6	274.6	179.8	3.36
Corn	177.6	191.1	124.7	253.4	187.8	248.7	2.51
Feeds and other feed grains 3/	150.4	235.5	271.1	368.6	378.0	340.8	3.86
Grain products, processed	77.5	121.4	114.0	137.6	146.1	145.4	3.85
Soybeans	16.1	19.1	17.4	24.1	18.2	20.6	0.09
Soybean meal	3.0	3.8	4.4	5.6	4.6	3.7	0.09
Vegetable oils	22.9	18.5	17.1	14.3	17.5	11.0	0.36
Other oilseeds and products 4/	144.2	128.0	188.8	228.9	166.9	145.5	5.74
Cotton	2,479.5	1,534.4	1,395.8	1,310.6	1,403.4	1,758.1	44.32
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.00
Other plant products 5/	887.3	964.5	1,068.9	1,133.1	1,057.2	1,123.4	6.55
Total agricultural exports	6,816.1	5,989.6	6,145.2	6,386.1	5,971.0	6,129.0	4.55
Total animal products	2,212.4	2,074.0	2,251.2	2,263.2	1,980.4	1,777.2	6.72
Total plant products	4,603.7	3,915.5	3,894.0	4,122.9	3,990.6	4,351.7	4.02

1/ Includes other nonpoultry meats, animal fat, live farm animals, and other animal parts.

2/ Includes turkey meat, eggs, and other fowl products. 3/ Includes processed feeds, fodder, barley, oats, rye, and sorghum.

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

5/ Includes sweeteners and products, other horticulture products, planting seeds, cocoa, coffee, and other processed foods.

Data sources: USDA Economic Research Service; USDA Foreign Agricultural Service (Global Agricultural Trade System).