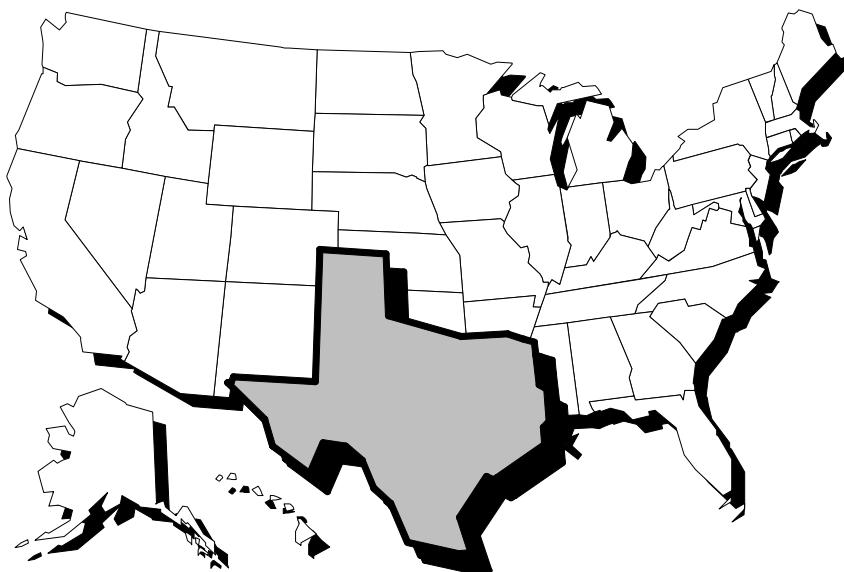




## *Facts About Texas and U.S. Agriculture*



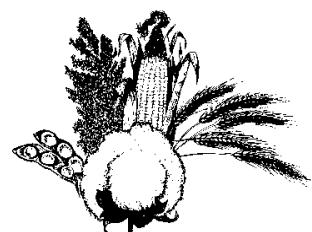
Caroline Gleaton  
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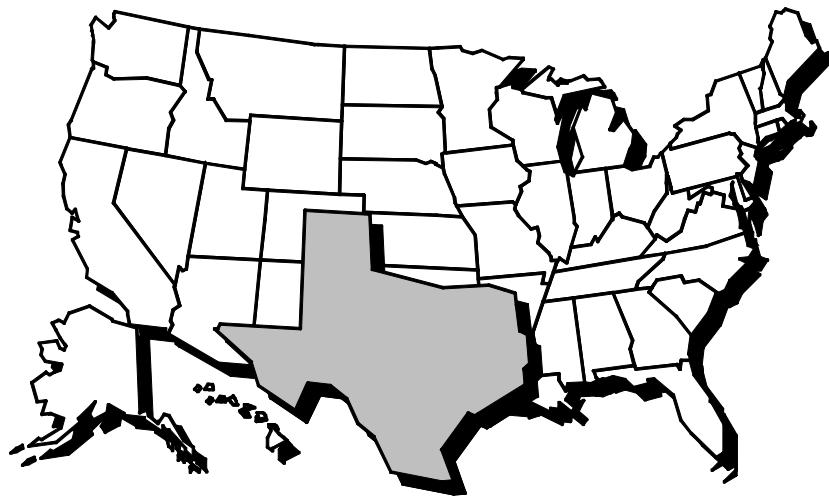
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June 2017





## **Facts About Texas and U.S. Agriculture**

<http://agecoext.tamu.edu/resources/library/publications/facts-about-texas-us-agriculture.html>

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## Agriculture

Agriculture is one of the most important industries in Texas and the United States. Many businesses, financial institutions and individuals are involved in providing supplies, credit and services to farmers and ranchers in processing and marketing commodities.

With increasing demand for food and fiber worldwide, and because of the importance of agricultural exports to the U.S. trade balance, agriculture is destined to play an even greater role in the future.

Texas ranked third during 2015, behind California and Iowa, among states in cash receipts. A large area of productive soils and excellent export and transportation facilities favor farming and ranching operations in the state.

Texas ranks first in sales of cattle and calves, sheep and wool, goats and mohair, and cotton; and in the value of farm real estate, number of farms and ranches, and amount of farm and ranch land.

The number of farms in Texas has decreased from 506,000 in 1931 to 241,500 in 2016, with an average size of 537 acres.

In 2016, farms with sales of less than \$10,000 gross value totaled 150,000, or 62 percent of all Texas farm operations, but used only 13 percent of the land. Operations that had \$10,000 to \$99,999 in sales totaled 71,000 farms or 29 percent of the group, and 32 percent of acreage. Farms with sales of \$100,000 to \$249,999 totaled 8,700, used 16 percent of land, and accounted for 4 percent of farms. The operations with \$250,000 and over in sales totaled 11,800, or 5 percent of farms, and included 40 percent of land.

The Texas A&M AgriLife Extension Service and The Texas A&M AgriLife Research, agencies of The Texas A&M University System, support the State's agricultural industry through education and research.

## The Changing Face of Texas and U.S. Agriculture

### Agriculture in Texas Today

- Agriculture is big business in Texas -- the estimated value of 2016 agricultural production and related items totaled \$23.58 billion, \$23.97 billion in 2015, and \$25.90 billion in 2014.
- Demographics
  - ☒ Changes revealed in the U.S. by the 2012 Census of Agriculture data compared to the 2007 Census
    - ✓ Farms with 2,000 acres or more increased 2 percent to 82,207 farms.
    - ✓ Average farm size increased 16 acres to 434 acres.
    - ✓ Total number of U.S. farms decreased to 2.1 million; this is a decrease of about 95,489 farms since 2007.
    - ✓ Over 50 percent of farms have less than \$10,000 in sales.
    - ✓ Average age of operator in 2012 was 58.3 whereas in 2007 was 57.1
    - ✓ Number of farmers whose principal occupation was farming increased 1.4 percent to 1,007,904.
    - ✓ The number of family or individual farms decreased 0.4 percent to 1,828,946; partnership farms decreased 26.3 percent to 137,987; corporations increased 10 percent to 106,716; and other farm type increased 21 percent to 35,654. Families or individuals operate 86.7 percent of operations; 6.6 percent are partnerships; 5.1 percent corporations; and other, 1.7 percent.
    - ✓ Acres of land in farms decreased 0.8 percent.
  - ☒ Changes in Texas agriculture revealed by the 2012 Census of Agriculture data compared to the 2007 Census
    - ✓ Growth to large farms in Texas has slowed.
    - ✓ Texas farms with 2,000 acres or more increased 494 acres to 10,810 in 2012.
    - ✓ The number of 1 to 9 acre farms decreased by from 21,024 to 20,825. The number of 10 to 49 acre farms increased 72,837 to 72,856, and the 50 to 2,000 acre farms increased slightly.
    - ✓ Land in farms decreased by 245,315 acres to 130,153,438.
    - ✓ Average farm size decreased from 527 to 523 acres.
    - ✓ Number of farmers whose principal occupation was farming increased 6 percent to 104,769.

- ✓ Total number of farms increased from 247,437 to 248,809.
- ✓ The number of family or individual farms increased 2 percent to 222,580; partnership farms decreased 24 percent to 16,660; corporations increased 16.8 percent to 6,859; and other farm type decreased 8.8 percent to 2,710. Individuals and families owned 89.5 percent of farms and ranches; partnerships, 6.7 percent; corporations, 2.8 percent; and others, 1.1 percent.
- ✓ Drought -- droughts in 1996, 1998, 2000, 2006, 2009, and 2011-2013 have taken more than \$38.5 billion from the Texas economy. Farm and ranch production losses during the same years totaled about \$21.62 billion.

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Photos included in "Facts About Texas and U.S. Agriculture" are from USDA Historical Photographic Collection.

# *U.S. AND TEXAS GENERAL OVERVIEW*



Cooperative oil association plant and delivery truck, Umatilla county, Oregon, 1934

# **AGRICULTURE FUNDAMENTALLY DIFFERENT**

- Tied to nature, biological, renewable
- Demand changes more slowly than supplies
- Many producers competing
- Farmers are generally price takers

### Cash Receipts by State Rank for All Commodities, 2013 - 2015

Rank*	State	2013	2014	2015
<i>\$1,000</i>				
	United States	403,552,908	424,155,438	375,419,786
1	California	51,201,657	56,610,406	47,014,144
2	Iowa	30,597,119	30,613,937	27,418,570
3	Texas	23,086,952	24,583,947	23,492,324
4	Nebraska	22,309,466	24,561,544	23,007,018
5	Minnesota	21,659,150	19,571,876	16,386,607
6	Illinois	17,010,064	19,426,362	15,684,649
7	Kansas	15,650,939	16,639,392	15,554,226
8	North Carolina	12,672,234	12,976,931	11,657,322
9	Wisconsin	11,990,173	12,947,511	11,133,610
10	Indiana	11,396,206	12,755,933	11,035,439
11	Washington	10,785,477	10,965,868	10,045,174
12	Missouri	10,293,077	10,816,163	9,731,606
13	Ohio	10,127,549	10,223,028	9,202,851
14	South Dakota	10,039,175	10,129,473	9,158,250
15	Georgia	9,900,628	10,031,030	9,120,171
16	Arkansas	9,885,361	9,946,975	8,881,054
17	Florida	8,840,653	8,768,351	8,367,485
18	Michigan	8,591,850	8,672,533	7,817,689
19	Pennsylvania	8,412,705	8,556,134	7,397,987
20	Idaho	8,147,427	8,528,794	7,396,995
21	Colorado	7,496,051	8,227,874	7,311,980
22	North Dakota	7,045,943	7,595,970	7,108,250
23	Oklahoma	7,015,655	7,545,782	7,060,092
24	Kentucky	6,525,340	6,577,887	5,797,834
25	Alabama	6,175,567	6,495,031	5,560,174
26	Mississippi	6,017,768	6,430,243	5,392,257
27	New York	5,693,537	6,378,548	5,328,494
28	Oregon	4,944,915	5,220,602	4,937,195
29	Arizona	4,288,667	4,608,059	4,134,750
30	Virginia	4,124,287	4,344,176	3,755,722
31	Montana	4,092,449	4,254,977	3,753,582
32	Tennessee	3,925,787	4,161,575	3,669,377
33	Louisiana	3,837,702	3,905,681	3,319,880
34	New Mexico	3,216,527	3,652,199	3,035,502
35	South Carolina	2,919,533	2,662,785	2,431,247
36	Maryland	2,430,382	2,435,379	2,224,546
37	Utah	1,999,276	2,378,514	1,988,568
38	Wyoming	1,728,449	1,834,449	1,708,637
39	Delaware	1,330,833	1,484,460	1,283,280
40	New Jersey	973,412	1,031,790	1,043,650
41	Vermont	866,174	990,559	821,856
42	Maine	793,449	905,349	739,917
43	West Virginia	759,763	832,193	738,405
44	Nevada	694,844	789,009	729,369
45	Hawaii	693,238	712,934	695,906
46	Connecticut	576,568	575,205	569,344
47	Massachusetts	461,392	430,276	412,047
48	New Hampshire	224,811	255,610	249,711
49	Rhode Island	71,731	77,164	80,782
50	Alaska	30,999	34,973	34,261

\* Ranked based on 2015.

Source: USDA/ERS, U.S. and State Level Farm Income and Wealth Statistics

# State Ranking by Cash Receipts 2013, 2014, 2015 (Billion \$)

State	2013	State	2014	State	2015
1. California	51.20	1. California	56.61	1. California	47.01
2. Iowa	30.60	2. Iowa	30.61	2. Iowa	27.42
3. Nebraska	23.09	3. <i>Texas</i>	<b>24.58</b>	3. <i>Texas</i>	<b>23.49</b>
<b>4. <i>Texas</i></b>	<b>22.31</b>	4. Nebraska	24.56	4. Nebraska	23.01
5. Minnesota	21.66	5. Illinois	19.57	5. Minnesota	16.39

\*Government payments and ag-related activities not included.

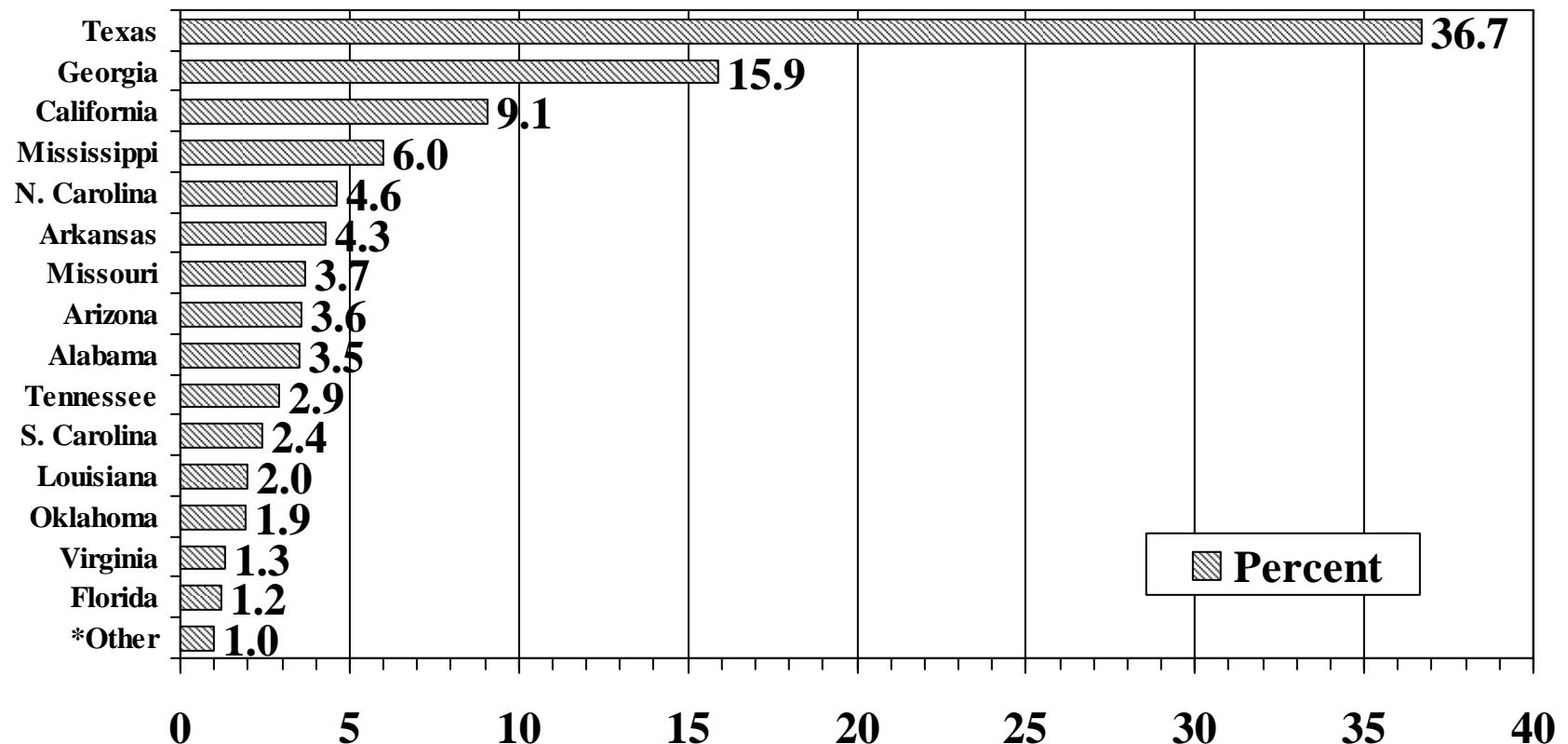
## Cotton: States' Ranking for Cash Receipts, 2015

Rank	State	State receipts for Cotton \$1,000	Share of U.S. receipts for Cotton <i>Percent</i>	Cumulative		Share of State receipts for all commodities <i>Percent</i>	Share of U.S. receipts for all commodities <i>Percent</i>
				share of U.S. receipts for Cotton <i>Percent</i>	State receipts for all commodities \$1,000		
	United States	4,913,549			375,419,786	1.3	
1	Texas	1,804,727	36.7	36.7	23,492,324	7.7	0.481
2	Georgia	779,986	15.9	52.6	9,120,171	8.6	0.208
3	California	445,071	9.1	61.7	47,014,144	0.9	0.119
4	Mississippi	293,007	6.0	67.6	5,392,257	5.4	0.078
5	North Carolina	225,511	4.6	72.2	11,657,322	1.9	0.060
6	Arkansas	213,396	4.3	76.6	8,881,054	2.4	0.057
7	Missouri	181,763	3.7	80.3	9,731,606	1.9	0.048
8	Arizona	175,923	3.6	83.8	4,134,750	4.3	0.047
9	Alabama	171,261	3.5	87.3	5,560,174	3.1	0.046
10	Tennessee	140,543	2.9	90.2	3,669,377	3.8	0.037
11	South Carolina	118,989	2.4	92.6	2,431,247	4.9	0.032
12	Louisiana	97,093	2.0	94.6	3,319,880	2.9	0.026
13	Oklahoma	95,232	1.9	96.5	7,060,092	1.3	0.025
14	Virginia	63,337	1.3	97.8	3,755,722	1.7	0.017
15	Florida	60,654	1.2	99.0	8,367,485	0.7	0.016
16	New Mexico	32,715	0.7	99.7	3,035,502	1.1	0.009
17	Kansas	14,343	0.3	100.0	15,554,226	0.1	0.004

Data as of February 7, 2017

USDA/ERS Farm Income and Wealth Statistics

# Cotton: States' Percent of Total Receipts, 2015



- New Mexico and Kansas

### Net Farm Income by State Rank, 2013, 2014, 2015

Rank*	State	2013	2014	2015
<i>\$1,000</i>				
1	California	17,283,057	18,185,908	14,630,664
2	Texas	5,495,310	4,223,728	6,511,763
3	Iowa	8,338,245	5,241,628	5,589,655
4	Nebraska	7,455,037	5,822,952	4,885,044
5	Minnesota	5,619,963	3,281,619	3,421,287
6	Washington	2,563,612	1,960,223	3,288,887
7	Florida	2,198,350	2,172,022	3,013,681
8	North Carolina	3,427,452	3,858,212	2,923,643
9	Wisconsin	3,162,792	2,765,369	2,548,653
10	Wyoming	3,162,792	2,765,369	2,548,653
11	Georgia	2,702,663	2,323,013	2,528,714
12	Oklahoma	1,857,271	2,754,588	2,166,468
13	South Dakota	3,712,855	2,134,227	2,066,840
14	Pennsylvania	2,376,748	2,657,526	1,894,724
15	Rhode Island	2,376,748	2,657,526	1,894,724
16	Idaho	2,046,393	2,006,399	1,868,434
17	Kansas	5,914,537	2,494,162	1,756,690
18	Kentucky	2,966,031	1,749,551	1,665,206
19	Alabama	1,893,947	1,742,552	1,600,665
20	Colorado	1,339,099	1,143,244	1,499,619
21	Missouri	3,327,121	3,472,449	1,352,946
22	Arkansas	2,611,063	2,120,989	1,303,306
23	Indiana	5,503,115	2,834,590	1,248,411
24	Oregon	1,002,472	765,316	1,213,548
25	Ohio	3,244,331	1,729,644	1,166,503
26	Arizona	1,133,499	712,903	1,109,211
27	New York	1,851,454	1,691,053	1,000,417
28	Montana	1,240,005	679,752	957,695
29	Mississippi	2,079,943	1,541,862	846,990
30	New Mexico	923,415	1,130,195	788,738
31	Michigan	1,835,442	668,476	766,851
32	Tennessee	1,413,820	692,756	729,825
33	Virginia	1,010,520	762,721	716,424
34	Louisiana	1,579,493	858,699	593,883
35	Utah	540,707	550,815	586,174
36	Maryland	889,299	623,108	507,951
37	Delaware	525,407	582,665	407,567
38	New Jersey	291,414	172,269	267,637
39	Vermont	284,787	320,459	196,715
40	North Dakota	1,915,280	326,072	185,470
41	Maine	238,251	154,548	159,830
42	Hawaii	131,959	66,869	151,345
43	Nevada	68,140	170,223	126,285
44	South Carolina	740,429	237,971	105,459
45	Connecticut	175,088	44,006	99,744
46	West Virginia	116,008	55,951	74,920
47	New Hampshire	74,142	44,078	63,111
48	Massachusetts	136,702	-23,312	2,604
49	Alaska	-9,681	-10,311	-6,275
50	Illinois	8,206,478	2,771,699	-87,423
United States		80,875,497	68,288,551	62,346,175

Source: USDA/ERS, U.S. and State-Level Farm Income and Wealth Statistics

\*Ranking based on 2015 numbers.

# State Ranking by Net Farm Income

## 2013, 2014, 2015

### (Billion \$)

State	2013	State	2014	State	2015
1. California	17.28	1. California	18.19	1. California	14.63
2. Iowa	8.34	2. Nebraska	5.82	2. <i>Texas</i>	<b>6.51</b>
3. Illinois	8.21	3. Iowa	5.24	3. Iowa	5.59
4. Nebraska	7.46	4. <i>Texas</i>	<b>4.22</b>	4. Nebraska	4.89
5. Kansas	5.91	5. N. Carolina	3.86	5. Minnesota	3.42
6. Minnesota	5.62	6. Missouri	3.47	6. Washington	3.29
7. Indiana	5.50	7. Minnesota	3.28	7. Florida	3.01
8. <i>Texas</i>	<b>5.50</b>	8. Indiana	2.83	8. N. Carolina	2.92

7.) Indiana (\$5.503 billion) and 8.) Texas (\$5.495 billion) in 2013.

# **Leading States in Value of Farmland and Buildings, 2015**

<b>State</b>	<b>Million Dollars</b>
1. <i>Texas</i>	<b>252,200</b>
2. Iowa	244,000
3. Illinois	201,750
4. California	196,350
5. Nebraska	137,860
6. Minnesota	121,730
7. Indiana	105,105
8. South Dakota	100,456
9. Missouri	94,805
10. Kansas	93,380

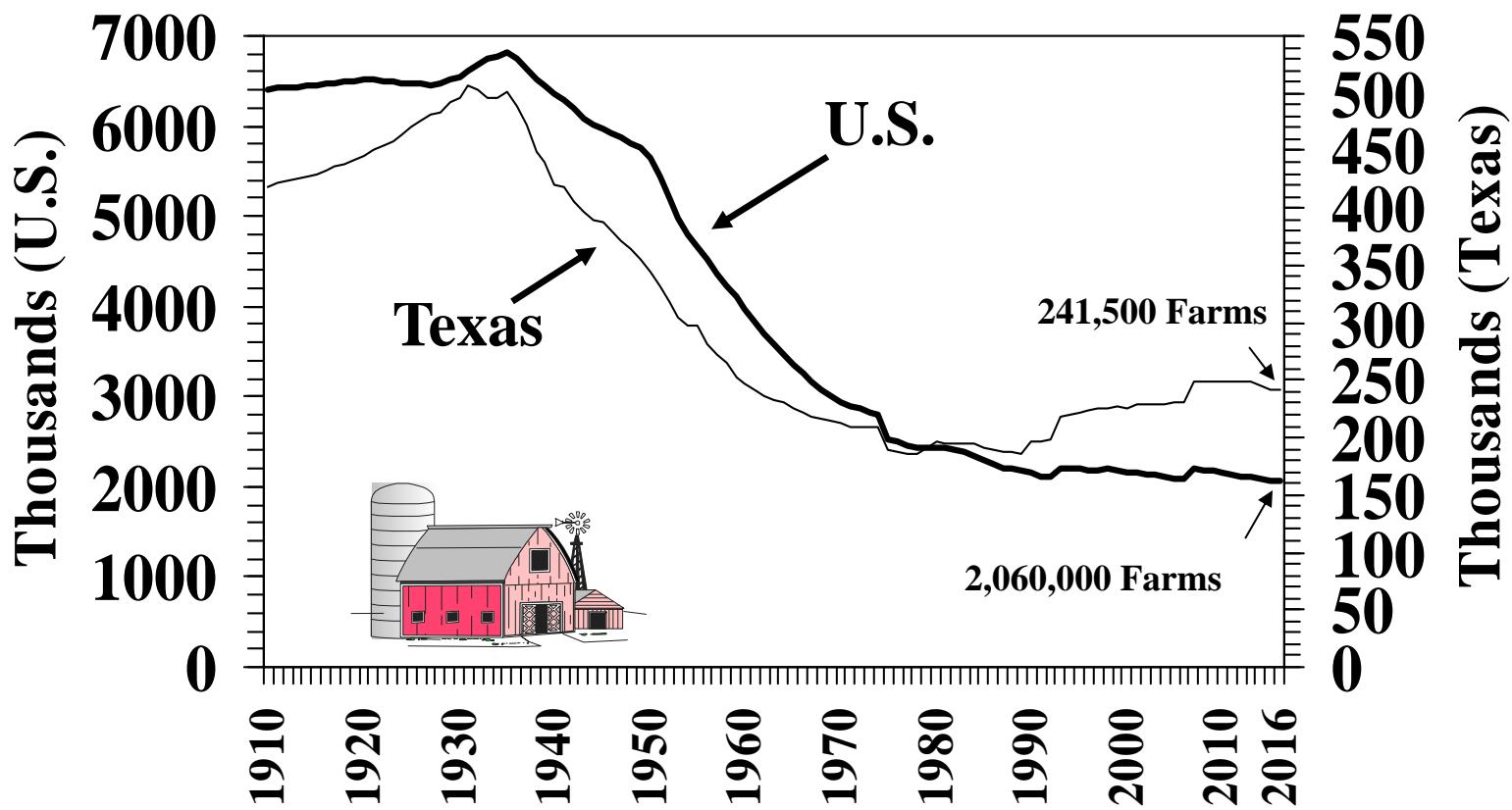
As of August 2016  
<http://www.nass.usda.gov>

**Texas and United States Number of Farms, 1915 - 2016**  
**(1,000)**

Texas						U.S.					
Year	Farms	Year	Farms	Year	Farms	Year	Farms	Year	Farms	Year	Farms
1915	430	1965	226	2015	242.0	1915	6,458	1965	3,356	2015	2,068
1916	432	1966	222	2016	241.5	1916	6,463	1966	3,257	2016	2,060
1917	436	1967	219			1917	6,478	1967	3,162		
1918	438	1968	216			1918	6,488	1968	3,071		
1919	442	1969	214			1919	6,506	1969	3,000		
1920	446	1970	212			1920	6,518	1970	2,949		
1921	450	1971	210			1921	6,511	1971	2,902		
1922	454	1972	209			1922	6,500	1972	2,860		
1923	458	1973	209			1923	6,492	1973	2,823		
1924	464	1974	209			1924	6,480	1974	2,795		
1925	470	1975	189			1925	6,471	1975	2,521		
1926	476	1976	187			1926	6,462	1976	2,497		
1927	481	1977	186			1927	6,458	1977	2,456		
1928	484	1978	185			1928	6,470	1978	2,436		
1929	492	1979	192			1929	6,512	1979	2,437		
1930	496	1980	196			1930	6,546	1980	2,440		
1931	506	1981	195			1931	6,609	1981	2,440		
1932	504	1982	194			1932	6,687	1982	2,407		
1933	496	1983	194			1933	6,741	1983	2,379		
1934	496	1984	194			1934	6,776	1984	2,334		
1935	501	1985	192			1935	6,814	1985	2,293		
1936	489	1986	190			1936	6,739	1986	2,250		
1937	472	1987	188			1937	6,636	1987	2,213		
1938	449	1988	187			1938	6,527	1988	2,197		
1939	440	1989	186			1939	6,441	1989	2,171		
1940	420	1990	196			1940	6,350	1990	2,146		
1941	418	1991	197			1941	6,293	1991	2,117		
1942	406	1992	198			1942	6,202	1992	2,108		
1943	397	1993	218			1943	6,089	1993	2,202		
1944	389	1994	220			1944	6,003	1994	2,198		
1945	387	1995	222			1945	5,967	1995	2,196		
1946	380	1996	224			1946	5,926	1996	2,191		
1947	372	1997	225			1947	5,871	1997	2,191		
1948	365	1998	226			1948	5,803	1998	2,192		
1949	355	1999	227			1949	5,772	1999	2,187		
1950	345	2000	226			1950	5,648	2000	2,167		
1951	332	2001	229			1951	5,428	2001	2,149		
1952	318	2002	229			1952	5,198	2002	2,135		
1953	305	2003	229			1953	4,984	2003	2,127		
1954	297	2004	229			1954	4,798	2004	2,113		
1955	298	2005	230			1955	4,654	2005	2,099		
1956	281	2006	230			1956	4,514	2006	2,089		
1957	273	2007	248			1957	4,372	2007	2,205		
1958	265	2008	248			1958	4,233	2008	2,185		
1959	252	2009	249			1959	4,105	2009	2,170		
1960	247	2010	249			1960	3,963	2010	2,150		
1961	242	2011	249			1961	3,825	2011	2,131		
1962	237	2012	249			1962	3,692	2012	2,110		
1963	233	2013	249			1963	3,572	2013	2,103		
1964	230	2014	246			1964	3,457	2014	2,085		

Source: TDA/USDA, "1966-1989 Texas Historical Crops Statistics", compiled by Texas Agricultural Statistics Service, August 1991, USDA; "Texas Ag Facts", USDA/TASS; "Farm Numbers and Land in Farms", USDA/NASS, various years.

## Texas and U.S. Number of Farms, 1910 - 2016



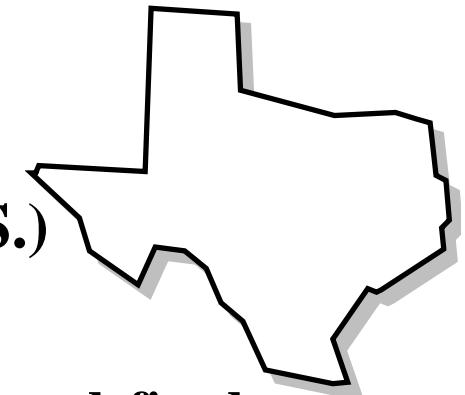
# *TEXAS OVERVIEW*



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

# AREA OF TEXAS

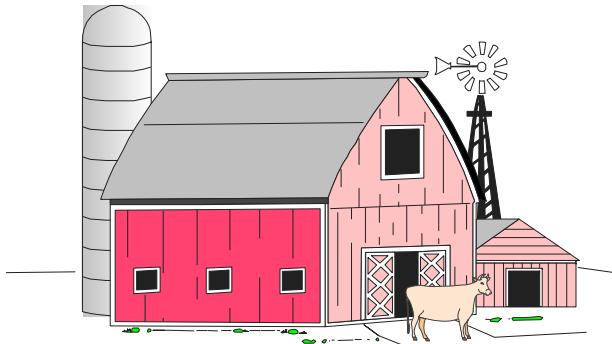
- Texas is as large as New England, New York, Pennsylvania, Ohio and Illinois (268,601 square miles)
- 7.4% of water and land area of U.S.
  - Land: 261,232 square miles (2<sup>nd</sup> in the U.S.)
  - Water: 7,364 square miles
- 801 miles length (the longest straight-line distance defined as the northwest 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)
- 2016 Number of Farms: 241,500



# TEXAS LAND AREA

(million acres)

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



2012 Census of Agriculture – State Data

# 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 - 2015**

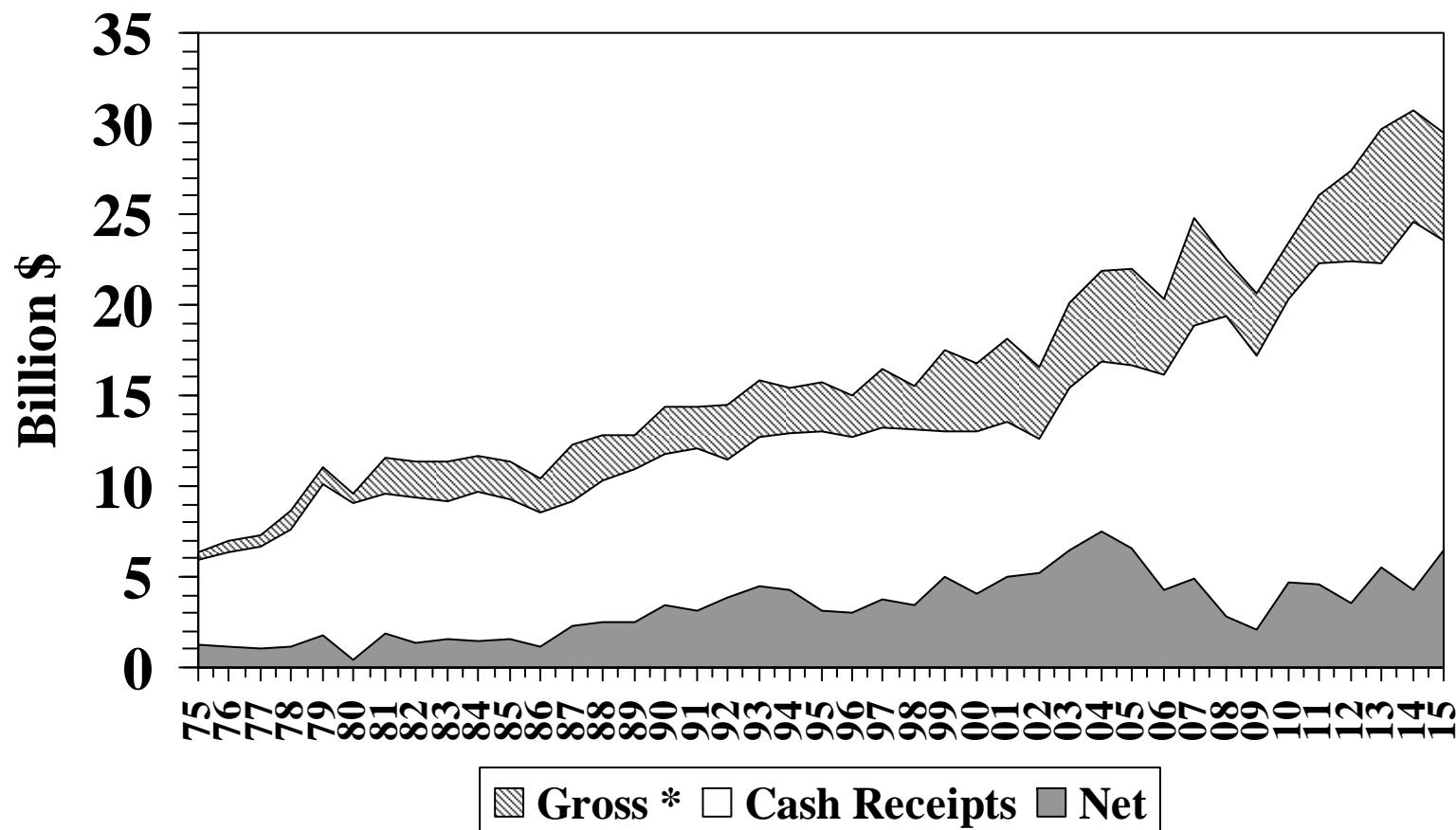
Date	Cash Receipts	Gross Farm Income 1/	Net Farm Income
----- Billion \$ -----			
1968	2.64	3.51	0.68
1969	3.04	3.80	0.70
1970	3.22	4.14	0.95
1971	3.46	4.29	0.81
1972	4.07	5.24	1.12
1973	6.49	7.56	2.28
1974	5.67	6.09	1.04
1975	5.91	6.39	1.21
1976	6.31	7.03	1.10
1977	6.66	7.32	1.06
1978	7.61	8.68	1.17
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	3.50
2013	22.31	29.67	5.50
2014	24.58	30.69	4.22
2015 /2	23.49	29.51	6.51

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 - 2015



\* 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.

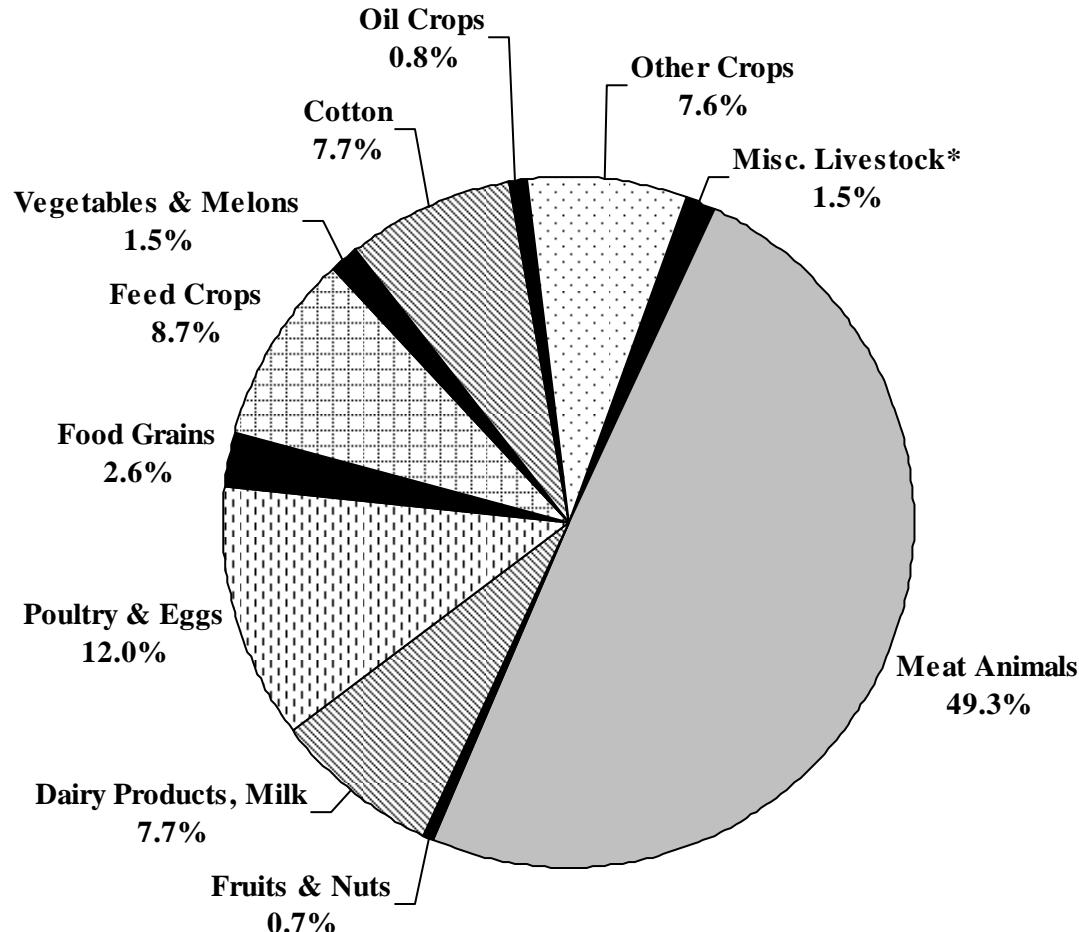
Source: ERS/USDA and TASS, 2015 estimated.

### Texas Agricultural Cash Receipts by Commodity Groups, 2011 - 2015

Texas	2011	2012	2013	2014	2015	2015 as % of All Commodities
	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	%
<b>All commodities</b>	22,279,037	22,420,540	22,309,466	24,583,947	23,492,324	100.00
<b>Animals and products</b>	15,756,556	14,587,322	15,377,060	16,950,166	16,573,407	70.55
Meat animals	11,200,786	10,170,348	10,334,495	11,183,779	11,590,106	49.34
Cattle and calves	11,050,080	9,884,326	10,097,183	10,938,332	11,363,762	48.37
Hogs	150,706	286,022	237,312	245,447	226,344	0.96
Dairy products, Milk	1,986,816	1,789,964	1,955,544	2,529,372	1,817,790	7.74
Poultry and eggs	2,166,501	2,265,666	2,716,006	2,851,685	2,818,442	12.00
Broilers	1,678,517	1,747,550	2,184,957	2,261,860	2,030,358	8.64
Chicken eggs	421,982	445,497	471,264	525,954	720,036	3.06
Farm chickens	5,079	4,968	5,600	5,747	6,138	0.03
Turkeys	60,923	67,651	54,185	58,124	61,910	0.26
Miscellaneous animals and products	402,453	361,344	371,015	385,330	347,069	1.48
<b>Crops</b>	6,522,481	7,833,217	6,932,405	7,633,781	6,918,916	29.45
Food grains	556,537	807,746	611,497	595,699	598,966	2.55
Rice	166,910	182,476	160,759	155,703	135,161	0.58
Wheat	387,076	623,457	448,427	436,840	460,006	1.96
Feed crops	1,433,211	2,457,547	2,072,211	2,374,706	2,030,916	8.65
Corn	816,308	1,477,859	1,170,787	1,308,204	1,071,313	4.56
Hay	274,565	342,977	414,217	496,134	395,753	1.68
Sorghum	338,555	628,506	484,172	563,422	557,781	2.37
Cotton	2,139,129	2,019,734	1,615,716	2,076,186	1,804,727	7.68
Oil crops	201,218	208,752	228,650	188,997	198,116	0.84
Vegetables and melons	286,743	417,806	445,937	400,242	357,599	1.52
Fruits and nuts	165,121	159,772	145,698	201,124	155,646	0.66
All other crops	1,740,521	1,761,861	1,812,696	1,796,827	1,772,948	7.55

Source: USDA/ERS Farm Income and Wealth Statistics

# Percentage of Total Cash Receipts for Texas Commodity Groups, 2015



Total = \$23.49 billion

Source: ERS/USDA

Numbers may not add due to rounding

**Texas Agricultural Cash Receipts by Commodity Groups and Selected Commodities, 2011 - 2015**  
**Nominal (current dollars)**

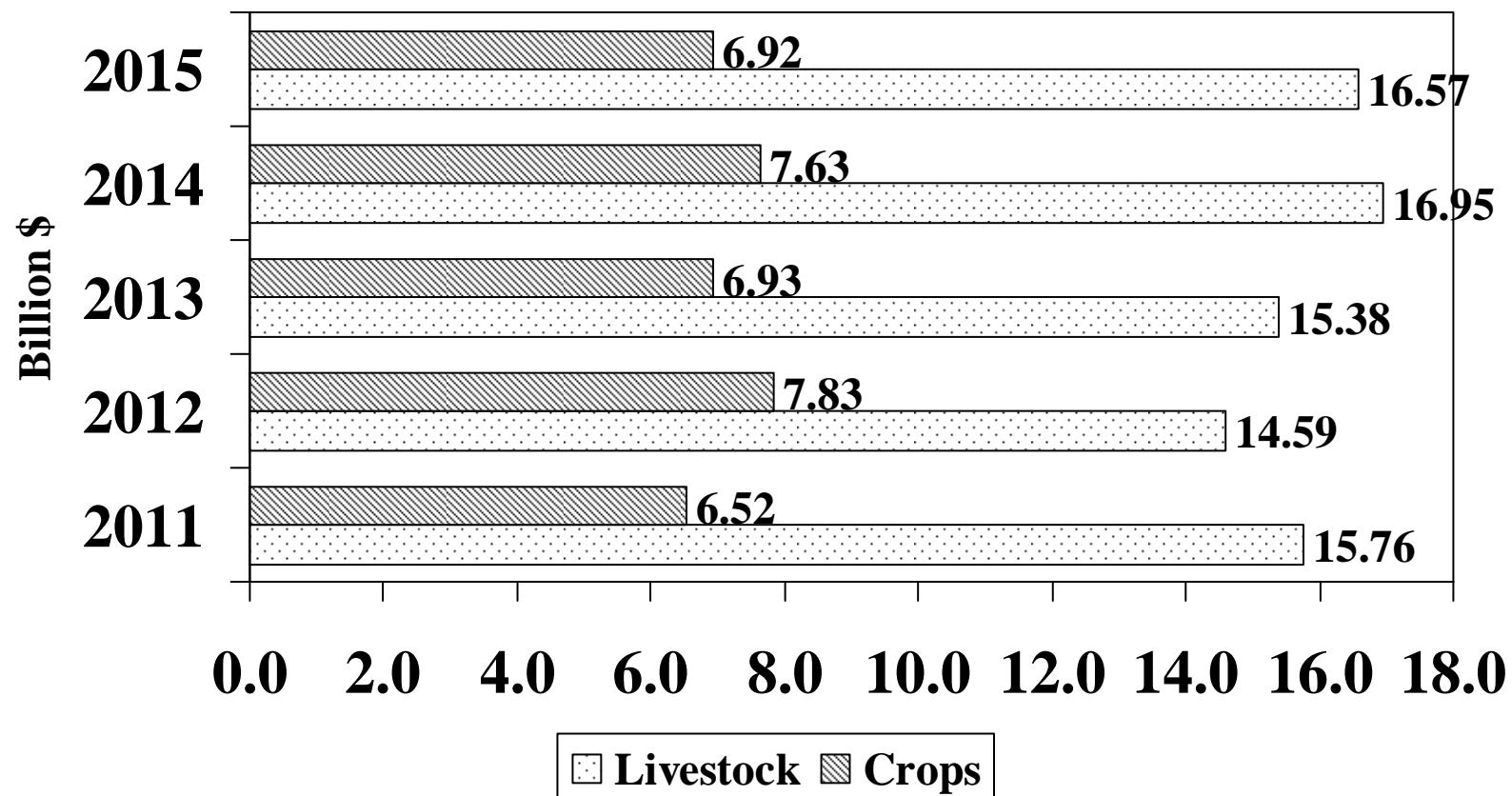
Texas	2011 \$1,000	2012 \$1,000	2013 \$1,000	2014 \$1,000	2015 \$1,000
<b>All commodities</b>	22,279,037	22,420,540	22,309,466	24,583,947	23,492,324
<b>Animals and products</b>	15,756,556	14,587,322	15,377,060	16,950,166	16,573,407
Meat animals	11,200,786	10,170,348	10,334,495	11,183,779	11,590,106
Cattle and calves	11,050,080	9,884,326	10,097,183	10,938,332	11,363,762
Hogs	150,706	286,022	237,312	245,447	226,344
Dairy products, Milk	1,986,816	1,789,964	1,955,544	2,529,372	1,817,790
Poultry and eggs	2,166,501	2,265,666	2,716,006	2,851,685	2,818,442
Broilers	1,678,517	1,747,550	2,184,957	2,261,860	2,030,358
Chicken eggs	421,982	445,497	471,264	525,954	720,036
Farm chickens	5,079	4,968	5,600	5,747	6,138
Turkeys	60,923	67,651	54,185	58,124	61,910
Miscellaneous animals and products	402,453	361,344	371,015	385,330	347,069
Aquaculture	19,896	14,433	21,859	16,656	18,123
Catfish	19,896	14,433	21,859	16,656	18,123
Sheep and lambs	NA	NA	NA	NA	NA
Honey	8,053	9,568	13,133	20,268	17,380
Mohair	2,703	2,256	2,695	3,654	3,408
Other animals and products	366,055	331,580	329,280	341,455	304,960
All other animals and products	366,055	331,580	329,280	341,455	304,960
Wool	5,746	3,507	4,048	3,297	3,198
<b>Crops</b>	6,522,481	7,833,217	6,932,405	7,633,781	6,918,916
Food grains	556,537	807,746	611,497	595,699	598,966
Rice	166,910	182,476	160,759	155,703	135,161
Rye	2,552	1,812	2,311	3,156	3,799
Wheat	387,076	623,457	448,427	436,840	460,006
Feed crops	1,433,211	2,457,547	2,072,211	2,374,706	2,030,916
Corn	816,308	1,477,859	1,170,787	1,308,204	1,071,313
Hay	274,565	342,977	414,217	496,134	395,753
Oats	3,783	8,205	3,036	6,946	6,069
Sorghum	338,555	628,506	484,172	563,422	557,781
Cotton	2,139,129	2,019,734	1,615,716	2,076,186	1,804,727
Cotton lint	1,758,139	1,629,636	1,208,378	1,729,968	1,436,051
Cotton lint, Long staple	25,160	23,404	10,128	14,850	19,518
Cotton lint, Upland	1,732,979	1,606,231	1,198,251	1,715,118	1,416,532
Cottonseed	380,990	390,098	407,337	346,218	368,676
Oil crops	201,218	208,752	228,650	188,997	198,116
Peanuts	150,464	150,226	167,284	115,492	136,585
Soybeans	30,374	33,969	35,808	41,336	31,890
Sunflower	20,380	24,557	25,558	32,170	29,641
Vegetables and melons	286,743	417,806	445,937	400,242	357,599
Dry beans	5,580	5,123	13,557	13,145	12,500

**Texas Agricultural Cash Receipts by Commodity Groups and Selected Commodities, 2011 - 2015**  
**Nominal (current dollars)**

Texas	2011 \$1,000	2012 \$1,000	2013 \$1,000	2014 \$1,000	2015 \$1,000
Potatoes	83,481	101,935	118,242	122,150	110,387
Potatoes, Spring	32,073	36,522	6,151 NA	NA	NA
Potatoes, Summer	51,408	65,413	112,092	122,150	110,387
Sweet potatoes	2,897	4,499	7,601	3,864	3,110
Beans, Snap	4,441	1,822	2,652	2,721	3,877
Beans, Snap, Processing	4,441	1,822	2,652	2,721	3,877
Cabbage	25,200	30,420	37,125	33,325	30,855
Cabbage, Fresh	25,200	30,420	37,125	33,325	30,855
Carrots	9,090	9,351	8,378	8,964	26,004
Carrots, Fresh	8,450	8,450	7,392	7,560	24,672
Carrots, Processing	640	901	986	1,404	1,332
Corn, Sweet	3,361	4,680	3,444	6,160	7,138
Corn, Sweet, Fresh	3,361	4,680	3,444	6,160	7,138
Cucumbers	7,719	10,095	13,259	15,832	9,122
Cucumbers, Fresh	4,050	6,300	5,175	5,264	2,146
Cucumbers, Processing	3,669	3,795	8,084	10,568	6,976
Onions	56,268	143,907	142,912	100,763	57,293
Onions, Spring	49,392	69,525	83,110	56,160	19,680
Onions, Summer, Nonstorage	6,876	74,382	59,802	44,603	37,613
Peppers, Chile	10,190	6,829	10,189	9,693	14,335
Spinach	5,728	8,864	10,845	10,724	6,281
Spinach, Fresh	4,124	7,482	10,010	9,900	5,523
Spinach, Processing	1,604	1,382	835	824	758
Squash	5,801	8,721	7,866	7,425	10,260
Tomatoes	5,313	9,021	4,050	4,469	4,860
Tomatoes, Fresh	5,313	9,021	4,050	4,469	4,860
Cantaloups	8,828	11,723	7,068	8,215	6,869
Honeydews	7,695	8,928	5,205	2,871	2,820
Watermelon	45,150	51,888	53,544	49,920	51,888
Fruits and nuts	165,121	159,772	145,698	201,124	155,646
Grapefruit	52,178	36,540	48,591	50,087	38,557
Oranges	18,756	19,261	22,079	23,467	16,509
Grapes	6,987	13,671	10,973	13,170	18,260
Peaches	9,300	15,540	19,275	6,600	8,460
Pecans	77,900	74,760	44,780	107,800	73,860
All other crops	1,740,521	1,761,861	1,812,696	1,796,827	1,772,948
Sugarcane for sugar and seed	49,119	53,013	42,312	23,863	16,818
Floriculture	254,660	285,579	234,952	227,025	221,154
Mushrooms	10,664	6,397	6,423	6,491	6,932
Miscellaneous crops	1,426,078	1,416,872	1,529,009	1,539,448	1,528,044

Data as of February 7, 2017 NA = Data are not available/applicable. Values are rounded to the nearest thousand.

# Texas Agricultural Cash Receipts by Commodities, 2011 - 2015



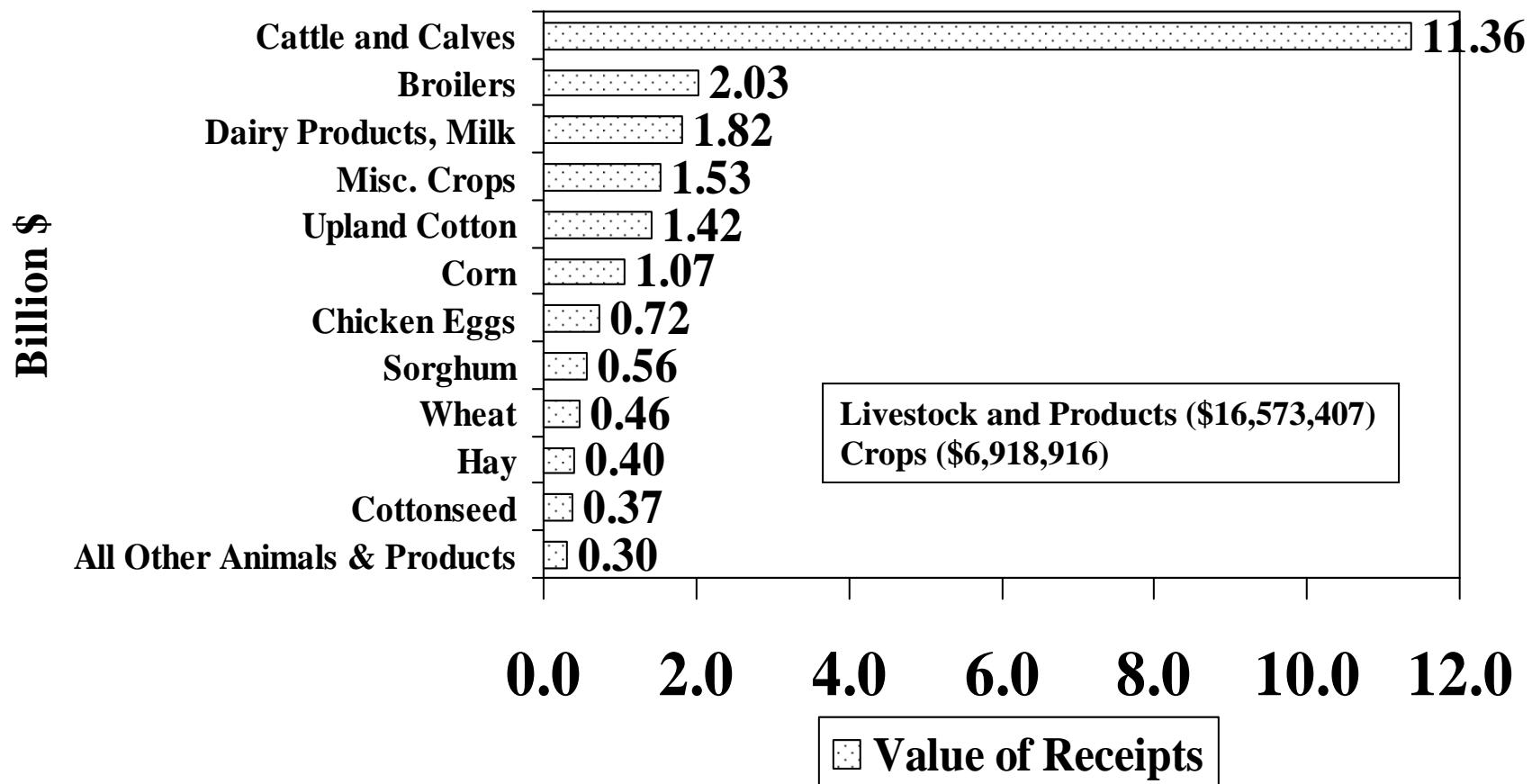
2015 estimated by USDA/ERS/NASS

**Texas Cash Receipts by Commodity Ranking and Share of U.S. Total, 2015**  
**Nominal (current dollars)**

Rank	Commodity	State receipts	Share of State receipts	Cumulative share of State receipts		Share of U.S. receipts by commodity
				\$1,000	Percent	
	All commodities	23,492,324	100.0		375,419,786	6.3
	Animals and products	16,573,407	70.5		189,765,870	8.7
	Crops	6,918,916	29.5		185,653,916	3.7
<b>1</b>	Cattle and calves	11,363,762	48.4	48.4	78,228,639	14.5
<b>2</b>	Broilers	2,030,358	8.6	57.0	28,709,834	7.1
<b>3</b>	Dairy products, Milk	1,817,790	7.7	64.8	35,739,249	5.1
<b>4</b>	Miscellaneous crops	1,528,044	6.5	71.3	18,510,975	8.3
<b>5</b>	Cotton lint, Upland	1,416,532	6.0	77.3	3,600,026	39.3
<b>6</b>	Corn	1,071,313	4.6	81.8	47,204,439	2.3
<b>7</b>	Chicken eggs	720,036	3.1	84.9	13,499,904	5.3
<b>8</b>	Sorghum	557,781	2.4	87.3	1,836,619	30.4
<b>9</b>	Wheat	460,006	2.0	89.2	9,473,350	4.9
<b>10</b>	Hay	395,753	1.7	90.9	6,955,236	5.7
<b>11</b>	Cottonseed	368,676	1.6	92.5	970,937	38.0
<b>12</b>	All other animals and products	304,960	1.3	93.8	5,792,532	5.3
<b>13</b>	Hogs	226,344	1.0	94.8	21,032,491	1.1
<b>14</b>	Floriculture	221,154	0.9	95.7	4,373,639	5.1
<b>15</b>	Peanuts	136,585	0.6	96.3	1,275,227	10.7
<b>16</b>	Rice	135,161	0.6	96.9	2,893,183	4.7
<b>17</b>	Potatoes	110,387	0.5	97.3	3,594,450	3.1
<b>18</b>	Pecans	73,860	0.3	97.6	560,216	13.2
<b>19</b>	Turkeys	61,910	0.3	97.9	5,707,871	1.1
<b>20</b>	Onions	57,293	0.2	98.1	993,360	5.8
<b>21</b>	Watermelon	51,888	0.2	98.4	483,003	10.7
<b>22</b>	Grapefruit	38,557	0.2	98.5	216,258	17.8
<b>23</b>	Soybeans	31,890	0.1	98.7	33,184,310	0.1
<b>24</b>	Cabbage	30,855	0.1	98.8	386,085	8.0
<b>25</b>	Sunflower	29,641	0.1	98.9	567,388	5.2
<b>26</b>	Carrots	26,004	0.1	99.0	797,869	3.3
<b>27</b>	Cotton lint, Long staple	19,518	0.1	99.1	342,586	5.7
<b>28</b>	Grapes	18,260	0.1	99.2	5,561,719	0.3
<b>29</b>	Catfish	18,123	0.1	99.3	361,458	5.0
<b>30</b>	Honey	17,380	0.1	99.4	328,642	5.3
<b>31</b>	Sugarcane for sugar and seed	16,818	0.1	99.4	1,015,756	1.7
<b>32</b>	Oranges	16,509	0.1	99.5	1,963,353	0.8
<b>33</b>	Peppers, Chile	14,335	0.1	99.6	135,743	10.6
<b>34</b>	Dry beans	12,500	0.1	99.6	914,733	1.4
<b>35</b>	Squash	10,260	0.0	99.7	174,259	5.9
<b>36</b>	Cucumbers	9,122	0.0	99.7	349,698	2.6
<b>37</b>	Peaches	8,460	0.0	99.7	605,794	1.4
<b>38</b>	Corn, Sweet	7,138	0.0	99.8	927,413	0.8
<b>39</b>	Mushrooms	6,932	0.0	99.8	1,191,357	0.6
<b>40</b>	Cantaloups	6,869	0.0	99.8	261,521	2.6
<b>41</b>	Spinach	6,281	0.0	99.8	272,801	2.3
<b>42</b>	Farm chickens	6,138	0.0	99.9	100,899	6.1
<b>43</b>	Oats	6,069	0.0	99.9	125,639	4.8
<b>44</b>	Tomatoes	4,860	0.0	99.9	2,673,896	0.2
<b>45</b>	Beans, Snap	3,877	0.0	99.9	415,571	0.9
<b>46</b>	Rye	3,799	0.0	99.9	51,940	7.3
<b>47</b>	Mohair	3,408	0.0	100.0	4,052	84.1
<b>48</b>	Wool	3,198	0.0	100.0	39,298	8.1
<b>49</b>	Sweet potatoes	3,110	0.0	100.0	716,553	0.4
<b>50</b>	Honeydews	2,820	0.0	100.0	80,548	3.5

Data as of February 7, 2017. Values are rounded to the nearest thousand. Source: USDA/ERS Farm Income and Weather Statistics

# Texas: Leading Commodities for Cash Receipts, 2015



2015 estimated by USDA/ERS

## Texas' Export Share of Agricultural Commodities, 2010 - 2015

Texas	2010	2011	2012	2013	2014	2015	2015 Texas' Share of U.S. Exports
							Million \$
							%
Beef and veal	608.7	961.0	823.8	924.0	966.8	915.8	14.5
Pork	25.2	42.6	81.8	60.4	63.5	59.9	1.1
Hides and skins	255.8	355.2	321.1	355.1	305.9	284.3	11.7
Other livestock products 1/	221.5	268.6	226.0	198.0	191.2	151.8	5.1
Dairy products	177.0	240.6	247.4	326.0	363.9	266.6	5.1
Broiler meat	231.8	266.5	294.1	301.1	280.5	212.1	7.1
Other poultry products 2/	69.4	78.0	79.8	86.7	91.0	78.2	4.1
Vegetables, fresh	47.6	29.5	44.0	48.7	45.6	38.3	1.6
Vegetables, processed	74.1	48.0	82.5	87.6	86.8	73.1	1.6
Fruits, fresh	43.2	37.1	37.8	41.6	36.5	32.4	0.7
Fruits, processed	38.4	34.4	32.3	36.8	32.8	31.6	0.7
Tree nuts	122.7	60.2	58.4	32.6	87.1	82.1	1.0
Rice	120.0	117.4	137.6	111.2	91.6	93.4	4.7
Wheat	322.1	319.6	307.8	333.9	267.6	271.3	4.8
Corn	256.0	177.6	191.1	124.7	253.4	199.8	2.4
Feeds and other feed grains 3/	246.6	150.4	235.5	271.1	368.6	397.7	3.7
Grain products, processed	126.7	75.3	118.1	110.9	133.8	145.6	3.9
Soybeans	28.7	16.1	19.1	17.4	24.1	17.8	0.1
Soybean meal	5.4	3.0	3.8	4.4	5.6	4.5	0.1
Vegetable oils	21.4	22.9	18.5	17.1	14.3	16.0	0.5
Other oilseeds and products 4/	139.8	144.2	128.0	188.8	228.9	170.8	7.1
Cotton	2,309.4	2,479.5	1,534.4	1,395.8	1,310.6	1,440.9	36.9
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other plant products 5/	849.9	887.3	964.5	1,068.9	1,133.1	1,080.0	6.5
Total agricultural exports	6,341.3	6,815.0	5,987.3	6,142.6	6,383.2	6,063.9	4.6
Total animal products	1,589.3	2,212.4	2,074.0	2,251.2	2,262.9	1,968.6	7.2
Total plant products	4,752.0	4,602.6	3,913.3	3,891.4	4,120.3	4,095.4	3.9

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).

# *TEXAS CROPS*



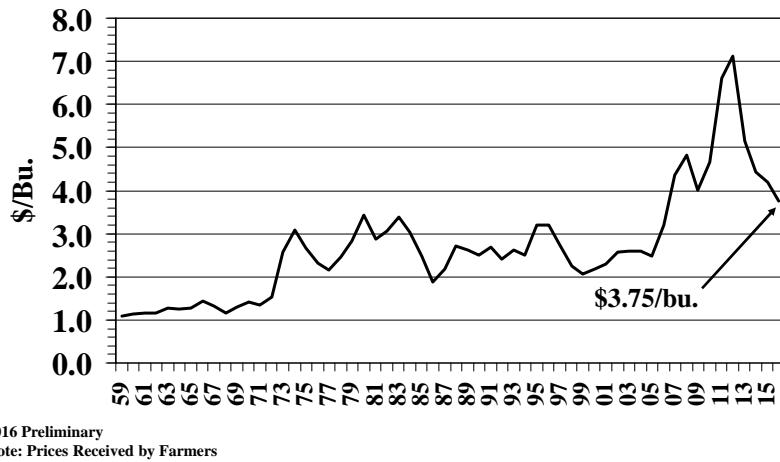
Front of a general store in a small cotton town in Texas, June 1937

**Texas Marketing Year Average Prices Received by Farmers, Crops, 1965 - 2016**

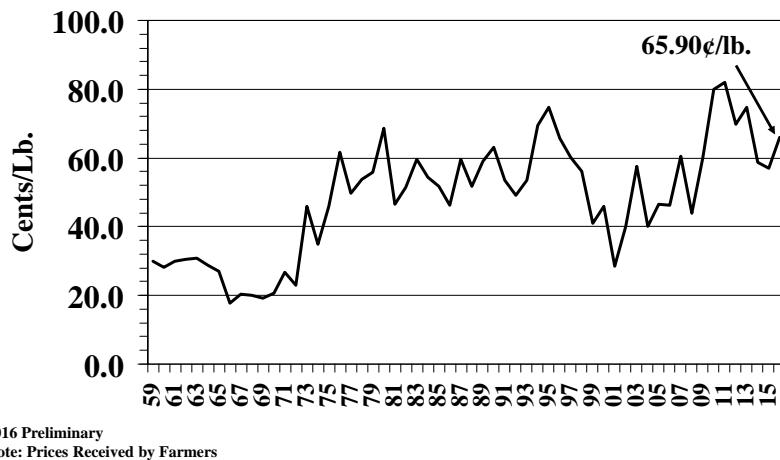
Year	Corn for Grain	Upland Cotton	All Hay	Oats	Peanuts	Rice	Grain Sorghum	Wheat
	\$/bu.	¢/lb.	\$/ton	\$/bu.	¢/lb.	\$/cwt.	\$/cwt.	\$/bu.
1965	1.27	27.10	22.30	0.71	11.00	5.04	1.75	1.34
1966	1.43	17.60	22.50	0.75	11.00	5.13	1.79	1.66
1967	1.32	20.40	25.00	0.82	11.20	4.94	1.80	1.46
1968	1.15	20.20	23.50	0.74	11.70	4.97	1.70	1.26
1969	1.29	19.30	25.50	0.68	11.90	4.88	1.96	1.25
1970	1.42	20.60	26.50	0.70	12.20	5.25	2.02	1.30
1971	1.34	26.60	30.00	0.85	12.80	5.35	2.04	1.45
1972	1.53	23.00	29.00	0.85	13.60	6.44	2.40	1.56
1973	2.57	46.00	35.50	1.12	15.90	14.80	3.74	3.04
1974	3.09	34.90	47.00	1.48	17.20	10.90	4.90	3.87
1975	2.66	45.80	47.00	1.51	18.60	8.81	4.28	3.38
1976	2.33	61.60	49.00	1.64	18.90	7.21	3.90	3.04
1977	2.16	49.70	49.00	1.23	19.60	9.55	3.48	2.15
1978	2.45	53.70	53.50	1.30	20.20	9.27	3.82	2.93
1979	2.82	55.70	53.50	1.55	20.90	11.60	4.56	3.86
1980	3.44	68.50	65.50	1.84	35.10	12.80	5.32	3.74
1981	2.88	46.50	63.00	1.97	26.50	10.40	4.58	3.65
1982	3.07	51.50	72.50	2.12	25.60	8.94	4.13	3.42
1983	3.39	59.60	77.50	1.78	25.30	9.97	5.21	3.38
1984	3.03	54.50	96.00	2.16	25.90	8.90	4.61	3.39
1985	2.49	51.60	68.00	1.97	25.50	7.38	3.96	2.97
1986	1.87	46.10	60.00	1.65	29.60	4.22	2.86	2.32
1987	2.17	59.60	65.00	2.00	27.00	8.07	2.98	2.36
1988*	2.71	51.60	74.00	2.42	26.80	7.24	4.55	3.39
1989	2.63	59.00	75.00	2.06	28.20	8.02	3.89	3.79
1990	2.51	63.20	67.50	1.51	41.90	7.41	4.16	2.74
1991	2.68	53.60	62.50	1.43	28.00	8.15	4.12	2.69
1992	2.41	49.10	64.00	1.66	26.90	6.17	3.60	3.18
1993	2.61	53.50	68.00	1.59	29.60	7.60	4.18	2.86
1994	2.51	69.60	69.00	1.83	28.50	7.12	3.88	3.22
1995	3.19	74.60	72.00	2.19	28.70	9.73	5.17	4.19
1996	3.19	65.60	98.00	3.43	24.80	10.80	5.39	4.98
1997	2.74	60.10	72.00	2.36	24.30	10.90	4.18	3.25
1998	2.26	56.10	89.00	1.44	24.60	9.32	3.76	2.66
1999	2.07	41.00	71.50	1.54	20.60	6.04	2.93	2.28
2000	2.18	45.90	76.00	1.60	24.60	5.82	3.28	2.52
2001	2.29	28.40	75.00	2.20	22.60	4.61	3.64	2.78
2002	2.57	40.00	77.00	1.72	18.20	4.16	4.18	3.02
2003	2.59	57.70	74.00	2.20	19.50	7.35	4.13	3.06
2004	2.60	40.20	77.00	1.91	19.20	7.96	3.99	3.34
2005	2.47	46.40	92.00	2.40	18.00	7.77	3.89	3.44
2006	3.20	46.30	131.00	2.43	18.70	10.00	5.24	4.47
2007	4.35	60.40	135.00	3.47	23.50	12.40	6.60	6.40
2008	4.82	43.80	119.00	4.00	24.00	15.70	6.91	7.58
2009	4.01	59.90	124.00	4.51	23.10	12.90	6.00	5.27
2010	4.67	79.90	123.00	4.14	26.60	11.90	7.26	5.25
2011	6.61	81.90	173.00	5.70	43.10	14.00	10.40	7.34
2012	7.12	69.80	121.00	5.94	37.50	15.20	11.20	6.72
2013	5.14	74.60	120.00	3.63	32.10	16.40	8.33	7.11
2014	4.42	58.70	100.00	5.93	29.10	13.80	7.23	6.40
2015	4.20	57.00	98.50	3.95	21.40	12.40	6.83	4.71
2016**	3.75	65.90	117.00	4.05	22.70	10.80	6.00	3.55

Source: Texas Ag Facts, Annual Summary, February; Texas Ag Statistics, Annual Summary, USDA/NASS/Texas Field Office Austin. Numbers revised from USDA/NASS/Quick Stats Program. \*After 1988 all hay market year average price cannot be derived from value and production. \*\*Preliminary

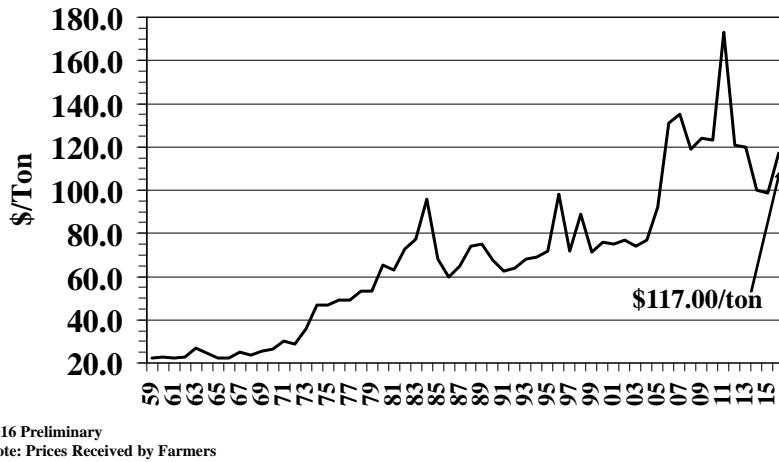
**Texas Corn for Grain  
Prices Received  
1959 - 2016**



**Texas Upland Cotton  
Prices Received  
1959 - 2016**

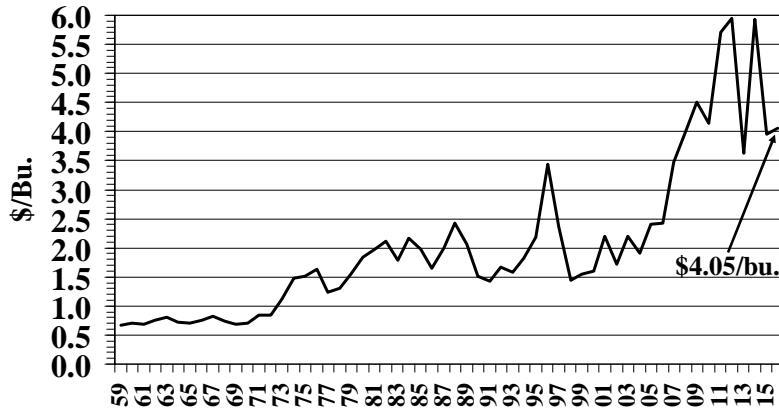


**Texas All Hay  
Prices Received  
1959 - 2016**



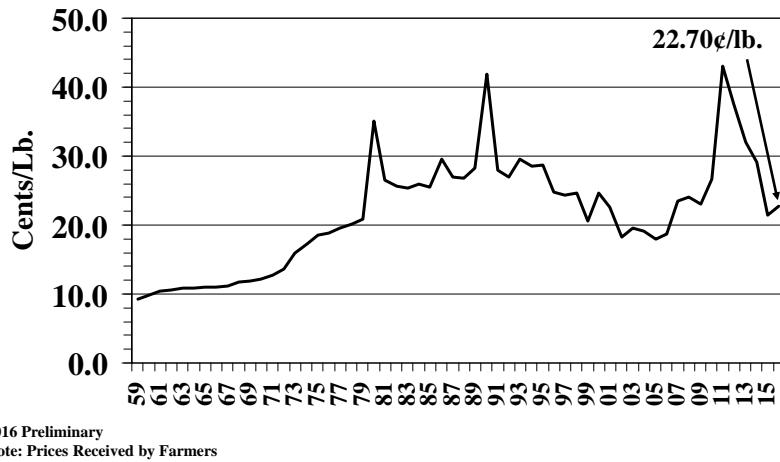
2016 Preliminary  
Note: Prices Received by Farmers

**Texas Oats  
Prices Received  
1959 - 2016**



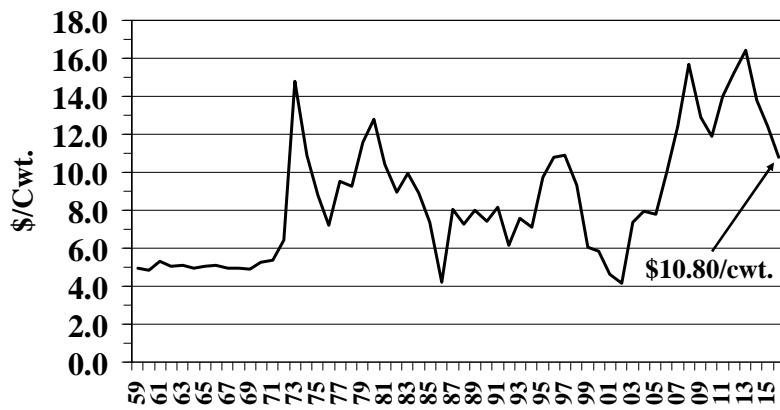
2016 Preliminary  
Note: Prices Received by Farmers

## Texas Peanuts Prices Received 1959 - 2016



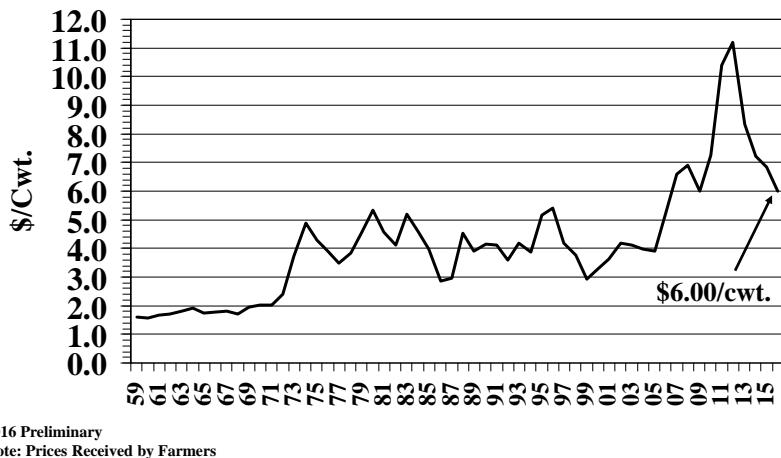
2016 Preliminary  
Note: Prices Received by Farmers

## Texas Rice Prices Received 1959 - 2016



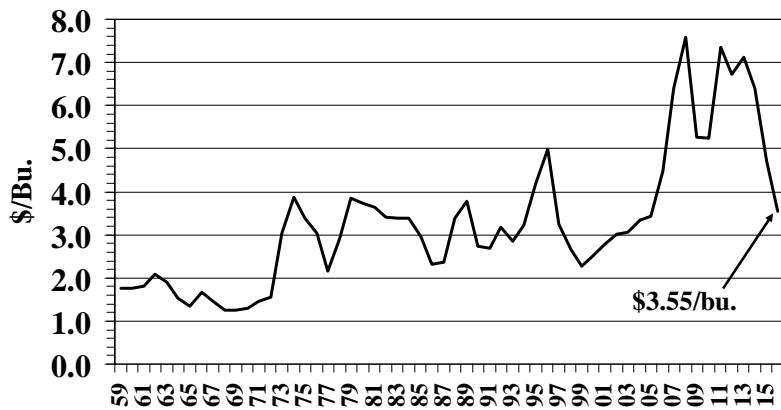
2016 Preliminary  
Note: Prices Received by Farmers

## Texas Grain Sorghum Prices Received 1959 - 2016



2016 Preliminary  
Note: Prices Received by Farmers

## Texas Wheat Prices Received 1959 - 2016



2016 Preliminary  
Note: Prices Received by Farmers

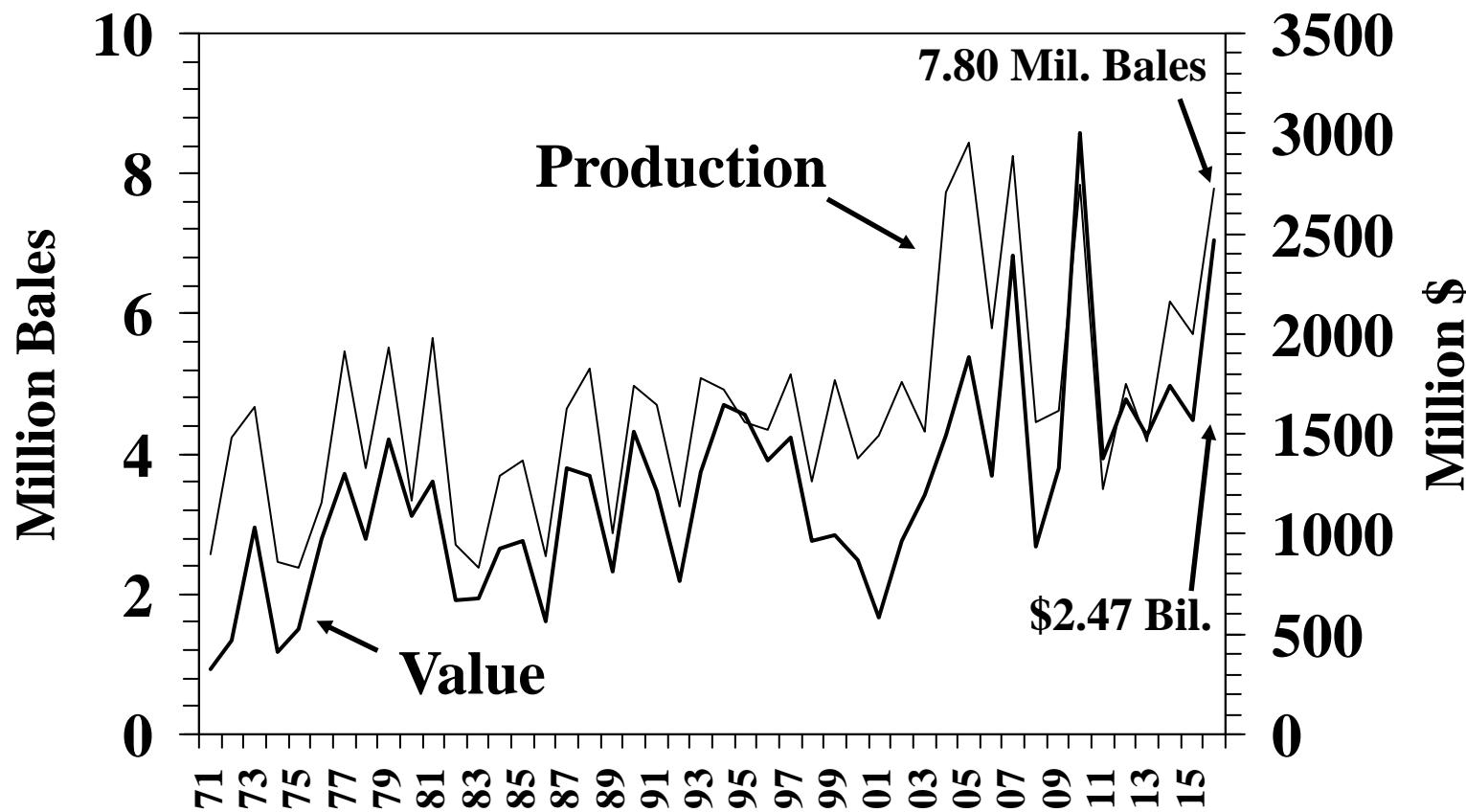
**Value of Texas Upland Cotton and Cottonseed  
1979-2016**

The following table was compiled by Texas Cottonseed Crushers from their historical records and reports of the U.S. Department of Commerce and Department of Agriculture.

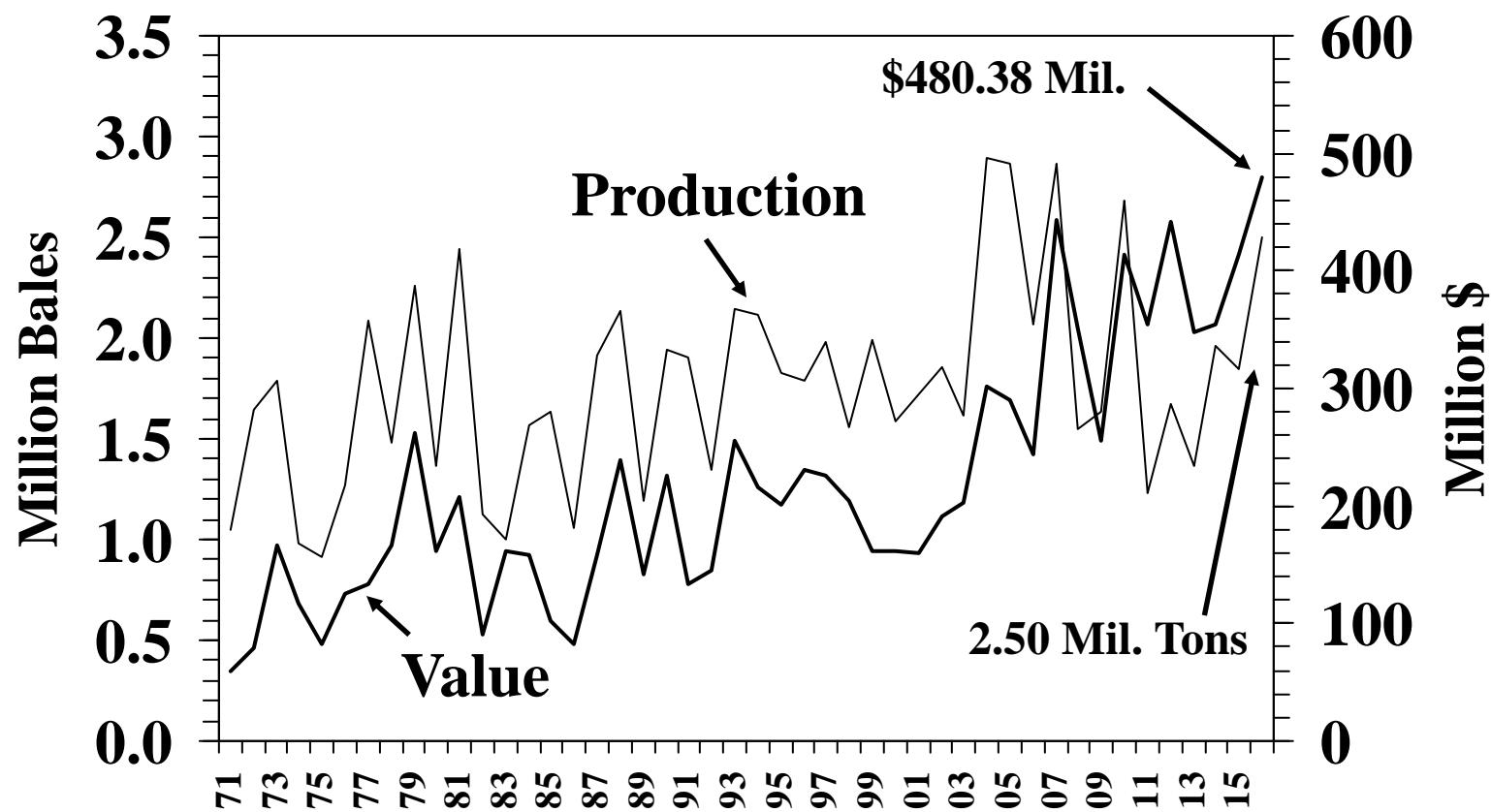
Crop Year	Upland Cotton		Cottonseed	
	Production	Value	Production	Value
	000 Bales	000 \$	000 Tons	000 \$
1979	5,515	1,474,490	2,264	262,624
1980	3,320	1,091,616	1,361	161,959
1981	5,645	1,259,964	2,438	207,230
1982	2,700	667,440	1,122	90,882
1983	2,380	680,870	1,002	162,324
1984	3,680	962,688	1,563	157,863
1985	3,910	968,429	1,635	102,156
1986	2,535	560,945	1,053	82,118
1987	4,635	1,325,981	1,915	157,971
1988	5,215	1,291,651	2,131	238,672
1989	2,870	812,784	1,189	141,491
1990	4,965	1,506,182	1,943	225,388
1991	4,710	1,211,789	1,903	134,162
1992	3,265	769,495	1,346	145,368
1993	5,095	1,308,396	2,147	255,493
1994	4,915	1,642,003	2,111	215,322
1995	4,460	1,597,037	1,828	201,080
1996	4,345	1,368,154	1,784	230,136
1997	5,140	1,482,787	1,983	226,062
1998	3,600	969,408	1,558	204,098
1999	5,050	993,840	1,987	160,947
2000	3,940	868,061	1,589	162,078
2001	4,260	580,723	1,724	159,470
2002	5,040	967,680	1,855	191,065
2003	4,330	1,199,237	1,616	202,000
2004	7,740	1,493,510	2,895	301,080
2005	8,440	1,879,757	2,869	289,739
2006	5,800	1,288,992	2,066	243,776
2007	8,250	2,391,840	2,861	443,409
2008	4,450	935,568	1,547	351,192
2009	4,620	1,328,342	1,634	254,904
2010	7,840	3,006,797	2,685	413,490
2011	3,500	1,375,920	1,228	354,892
2012	5,000	1,675,200	1,669	442,285
2013	4,170	1,493,194	1,368	347,472
2014	6,175	1,739,868	1,959	354,579
2015	5,720	1,564,992	1,844	413,056
2016	7,800	2,467,296	2,502	480,384

\*Beginning in 1971, basis for cotton prices was changed from 500 pound gross weight to 480 pound net weight bale; to compute comparable prices for previous years multiply price times 1.04167. Source: "Texas Agricultural Facts", USDA/NASS Crop Production Annual Summary, January; and Crop Values Annual Summary, February. USDA/NASS Quick Stats data system.

# Production and Value of Texas Upland Cotton, 1971 - 2016



# Production and Value of Texas Upland Cottonseed, 1971 - 2016



# *TEXAS LIVESTOCK*



**Texas Agricultural and Mechanical College, College Station, Texas, January 1943**

## Texas Livestock Numbers and Values

Class of Livestock	Number of Head			2017 as % of 2016	Farm Value					
					Value Per Head			Total Value		
2015	2016	2017 Preliminary	2015	2016	2017	2015	2016	2017		
	Thousands			%	Dollars			1,000 Dollars		
All Cattle†.....	11,700	11,800	12,300	104	1,530	1,400	1,030	17,901,000	16,520,000	12,669,000
Beef Cows*† .....	4,130	4,290	4,460	104	---	---	---	---	---	---
Milk Cows*† .....	470	460	490	107	---	---	---	---	---	---
Hogs** .....	860	880	NA	---	82	100	NA	70,520	88,000	NA
All Sheep† .....	720	725	700	97	175	182	182	126,000	131,950	127,400
Angora Goats† .....	85	78	80	103	145	130	150	12,325	10,140	12,000
Chickens** .....	26,783.00	28,380.00	NA	---	4.50	4.80	NA	120,524	136,224	NA
Total Value .....	---	---	---	---	---	---	---	18,230,369	16,886,314	12,808,400

\* Included in "All Cattle"

\*\* Figures as of December 1. Turkey figures not released to avoid disclosing individual operations.

† Figures as of January 1.

NA = Not Available.

Source: USDA/NASS; Meat Animals Production, Disposition, and Income Summary, April 2017. USDA/NASS QuickStats.

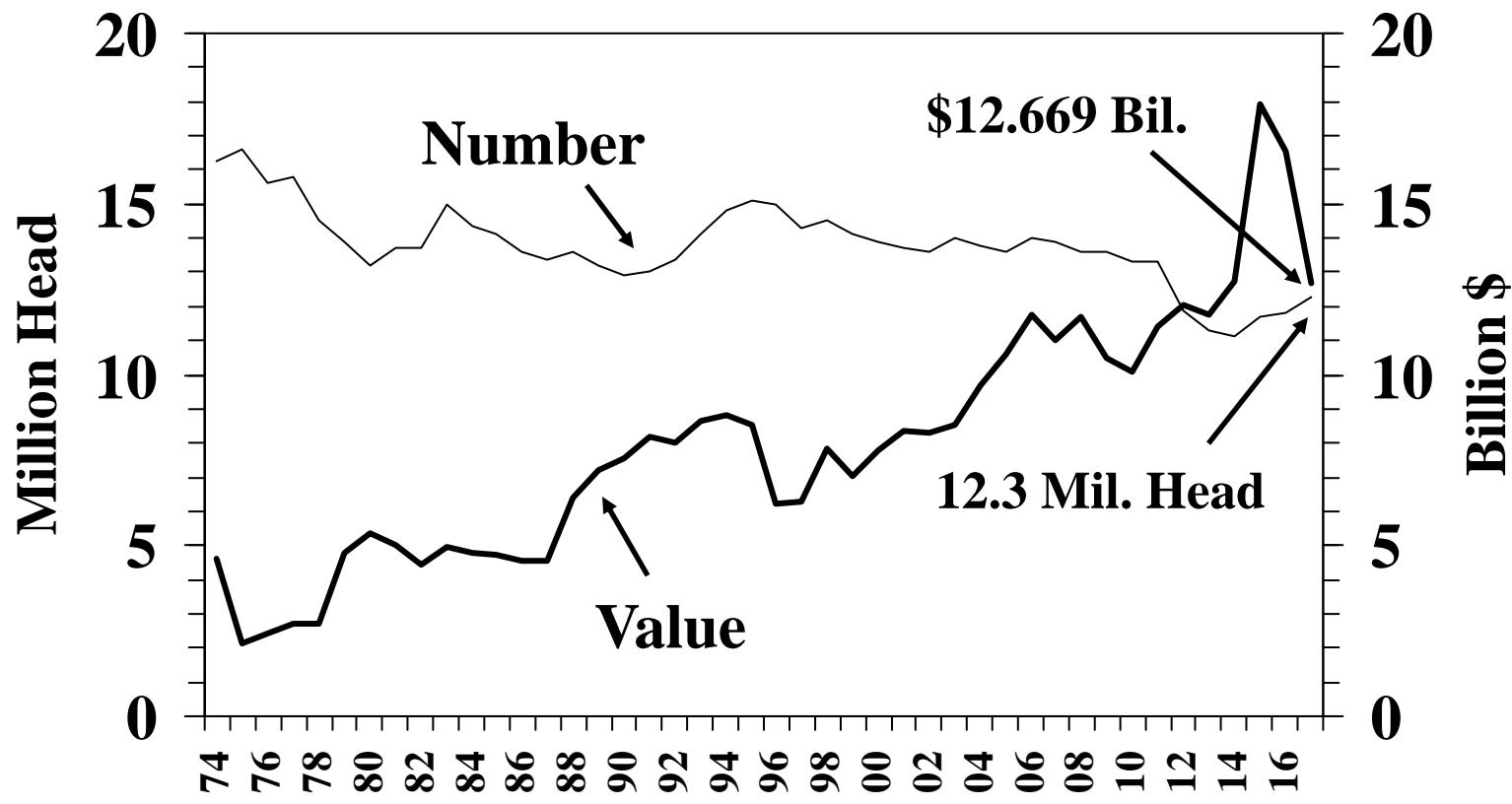
## Texas All Cattle Inventory and Value

Year	January 1	Average Price	
	Inventory 1,000 Head	Per Head Dollars	Value \$1,000
1982	13,700	325	4,452,500
1983	15,000	330	4,950,000
1984	14,350	335	4,807,250
1985	14,100	335	4,723,500
1986	13,600	335	4,556,000
1987	13,400	340	4,556,000
1988	13,600	470	6,392,000
1989	13,200	545	7,194,000
1990	12,900	585	7,546,500
1991	13,000	630	8,190,000
1992	13,400	600	8,040,000
1993	14,100	615	8,671,500
1994	14,800	595	8,806,000
1995	15,100	565	8,531,500
1996	15,000	415	6,225,000
1997	14,300	440	6,292,000
1998	14,500	540	7,830,000
1999	14,100	500	7,050,000
2000	13,900	560	7,784,000
2001	13,700	610	8,357,000
2002	13,600	610	8,296,000
2003	14,000	610	8,540,000
2004	13,800	700	9,660,000
2005	13,600	780	10,608,000
2006	14,000	840	11,760,000
2007	13,900	790	10,981,000
2008	13,600	860	11,696,000
2009	13,600	770	10,472,000
2010	13,300	760	10,108,000
2011	13,200	860	11,352,000
2012	11,900	1,010	12,019,000
2013	11,600	1,040	12,064,000
2014	11,100	1,150	12,765,000
2015	11,700	1,530	17,901,000
2016	11,800	1,400	16,520,000
2017	12,300	1,030	12,669,000

Source: USDA/NASS QuickStats

# Texas All Cattle Number and Value

## 1974 - 2017



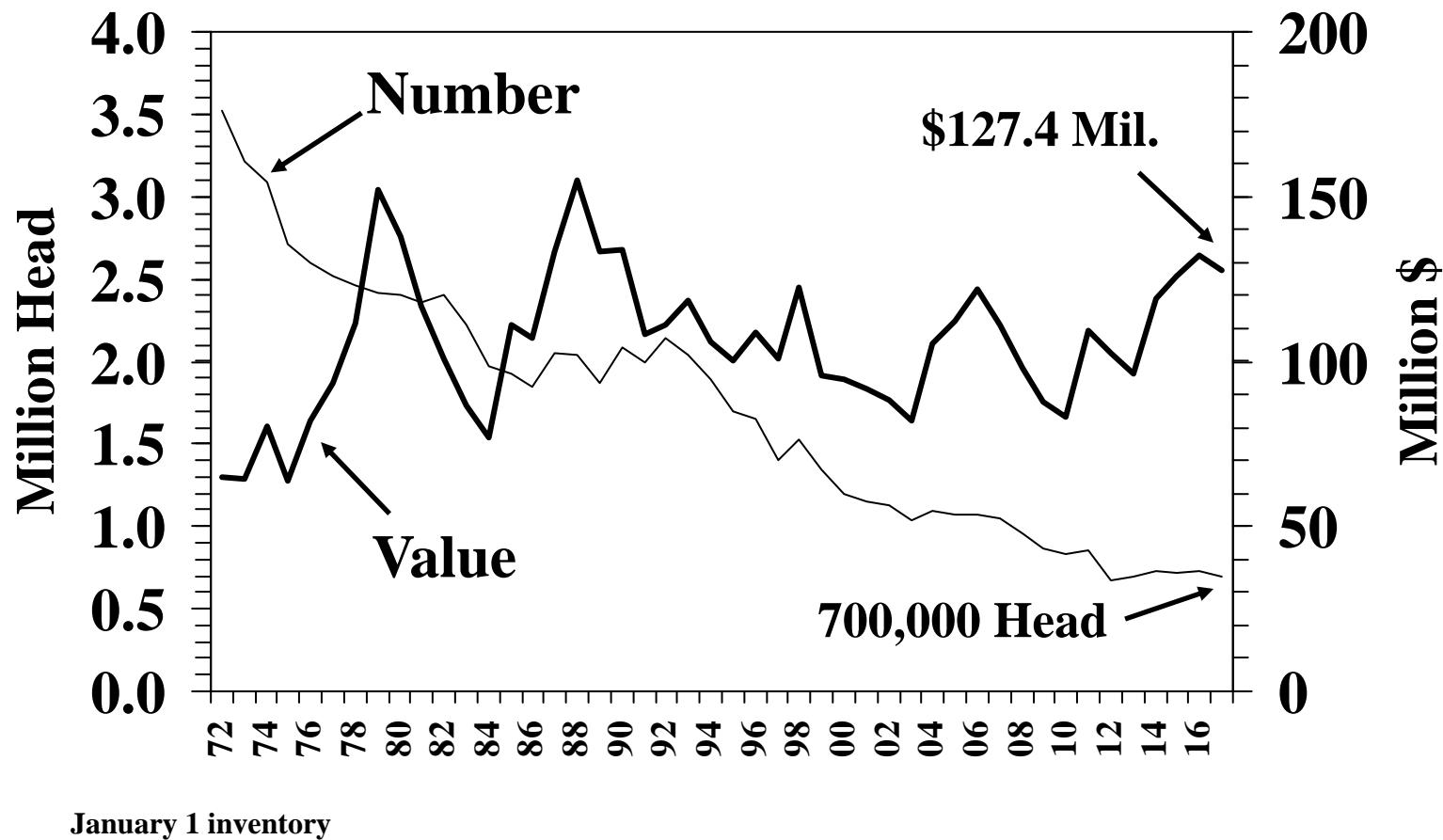
January 1 inventory

## Texas Sheep and Wool Production

Year	Number	Farm Value	Production	Value
			(Lbs.)	
1980	2,400,000	138,000,000	18,300,000	17,751,000
1981	2,360,000	116,820,000	20,500,000	24,600,000
1982	2,400,000	100,800,000	19,300,000	16,212,000
1983	2,225,000	86,775,000	18,600,000	15,438,000
1984	1,970,000	76,830,000	17,500,000	16,100,000
1985	1,930,000	110,975,000	16,200,000	13,284,000
1986	1,850,000	107,300,000	16,400,000	13,284,000
1987	2,050,000	133,250,000	16,400,000	19,844,000
1988	2,040,000	155,040,000	18,200,000	35,854,000
1989	1,870,000	133,445,000	18,000,000	27,180,000
1990	2,090,000	133,760,000	17,400,000	19,662,000
1991	2,000,000	108,000,000	16,700,000	13,861,000
1992	2,140,000	111,280,000	17,600,000	16,896,000
1993	2,040,000	118,320,000	17,000,000	11,050,000
1994	1,895,000	106,120,000	14,840,000	15,582,000
1995	1,700,000	100,300,000	13,468,000	15,488,000
1996	1,650,000	108,900,000	9,900,000	8,316,000
1997	1,400,000	100,800,000	10,950,000	11,607,000
1998	1,530,000	122,400,000	9,230,000	5,815,000
1999	1,350,000	95,850,000	7,956,000	3,898,000
2000	1,200,000	94,800,000	7,506,000	3,678,000
2001	1,150,000	92,000,000	6,003,000	3,122,000
2002	1,130,000	88,140,000	5,950,000	4,046,000
2003	1,040,000	82,160,000	5,600,000	5,040,000
2004	1,090,000	105,600,000	5,600,000	5,712,000
2005	1,070,000	112,350,000	5,550,000	5,328,000
2006	1,070,000	121,980,000	4,900,000	4,459,000
2007	1,050,000	111,300,000	4,500,000	5,445,000
2008	960,000	97,922,000	4,200,000	4,872,000
2009	870,000	87,870,000	3,500,000	3,640,000
2010	830,000	83,000,000	3,450,000	5,451,000
2011	850,000	109,650,000	2,600,000	5,746,000
2012	670,000	102,510,000	2,100,000	3,507,000
2013	700,000	99,400,000	2,300,000	4,048,000
2014	730,000	118,990,000	2,100,000	3,297,000
2015	720,000	126,000,000	1,950,000	3,198,000
2016	725,000	133,950,000	1,700,000	2,975,000
2017	700,000	127,400,000	NA	NA

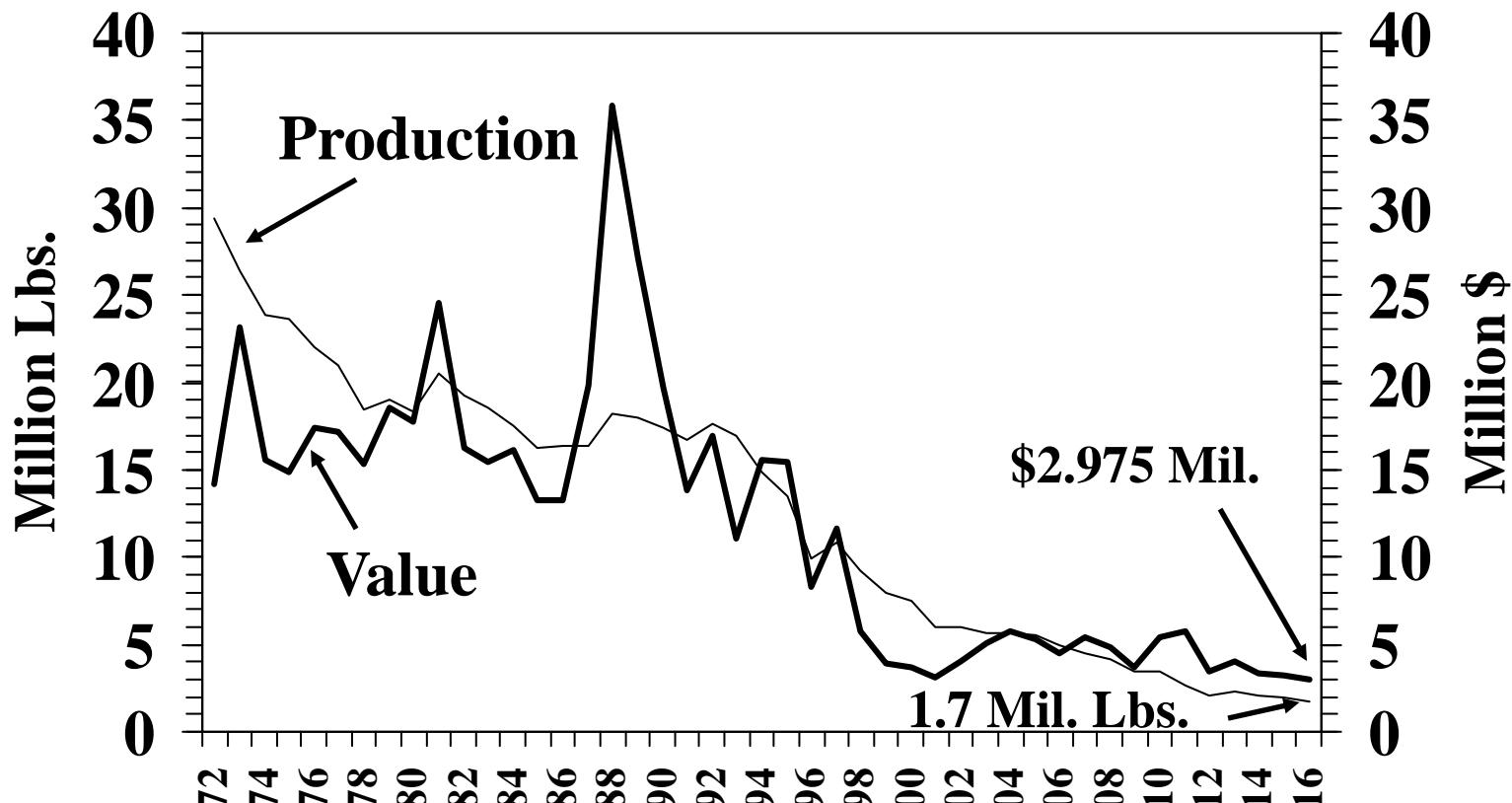
Source: "1985 Texas Livestock, Dairy and Poultry Statistics", USDA Bulletin 235, June 1986. "Texas Agricultural Facts" Annual Summary, Crop and Livestock Reporting Service, various years, "1993 Texas Livestock Statistics", Texas Agricultural Statistics Service, Bulletin 252, August 1994; "Texas Agricultural Statistics, 2008", December 2009; USDA/NASS February and April Ag Prices.

# Texas Sheep Number and Farm Value 1972 - 2017



# Texas Wool Production and Value

## 1972 - 2016



January 1 inventory

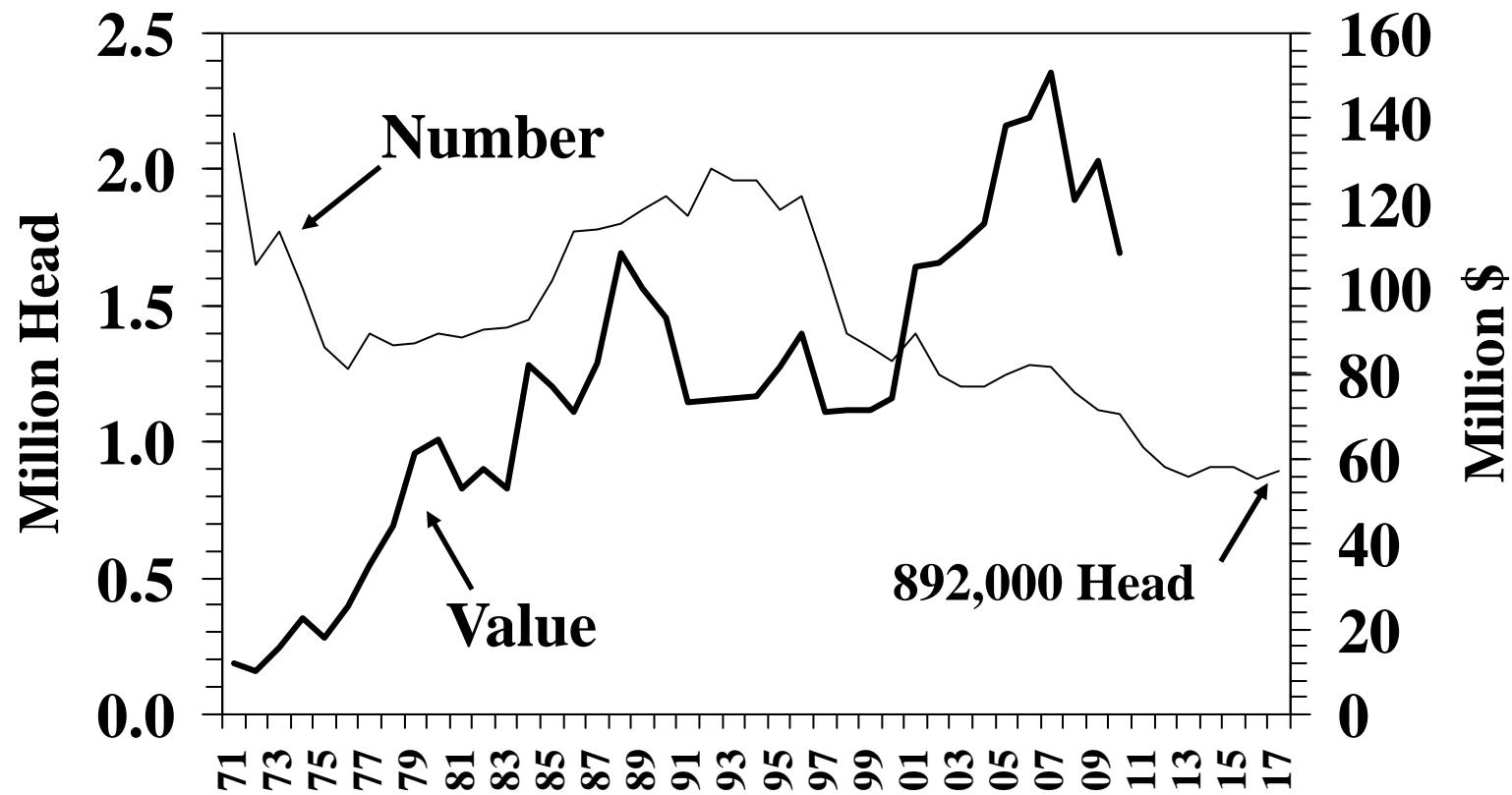
## Texas Goats and Mohair

Year	All Goats		Angora Goats		Mohair	
	Number	Farm Value	Number	Farm Value	Production (lbs.)	Value
1984	1,450,000	82,215,000	NA	NA	10,600,000	48,160,000
1985	1,590,000	76,797,000	NA	NA	13,300,000	45,885,000
1986	1,770,000	70,977,000	NA	NA	16,000,000	40,160,000
1987	1,780,000	82,592,000	NA	NA	16,200,000	42,606,000
1988	1,800,000	108,180,000	NA	NA	15,400,000	29,876,000
1989	1,850,000	100,270,000	NA	NA	15,400,000	24,794,000
1990	1,900,000	93,100,000	NA	NA	14,500,000	13,775,000
1991	1,830,000	73,200,000	NA	NA	14,800,000	19,388,000
1992	2,000,000	84,000,000	1,620,000	NA	14,200,000	12,354,000
1993	1,960,000	84,280,000	1,560,000	NA	13,490,000	11,197,000
1994	1,960,000	74,480,000	1,490,000	NA	11,680,000	30,602,000
1995	1,850,000	81,400,000	1,250,000	NA	11,319,000	20,940,000
1996	1,900,000	89,300,000	1,250,000	NA	7,490,000	14,606,000
1997	1,650,000	70,950,000	1,000,000	NA	6,384,000	14,556,000
1998	1,400,000	71,400,000	750,000	NA	4,650,000	12,044,000
1999	1,350,000	71,550,000	550,000	NA	2,550,000	9,384,000
2000	1,300,000	74,100,000	370,000	NA	2,346,000	10,088,000
2001	1,400,000	105,000,000	300,000	NA	1,716,000	3,775,000
2002	1,250,000	106,250,000	250,000	NA	1,944,000	3,110,400
2003	1,200,000	110,400,000	240,000	NA	1,680,000	2,856,000
2004	1,200,000	115,200,000	210,000	13,860,000	1,620,000	3,402,000
2005	1,250,000	138,430,000	190,000	14,070,000	1,250,000	3,750,000
2006	1,284,000	140,170,000	178,000	15,200,000	1,100,000	4,400,000
2007	1,272,000	150,800,000	159,000	14,220,000	960,000	3,840,000
2008	1,185,000	120,871,000	134,000	11,250,000	820,000	3,116,000
2009	1,120,000	129,920,000	120,000	10,080,000	700,000	2,170,000
2010	1,110,000	108,290,000	100,000	7,500,000	730,000	3,066,000
2011	980,000	NA	110,000	11,000,000	530,000	2,703,000
2012	905,000	NA	85,000	7,565,000	470,000	2,256,000
2013	872,000	NA	74,000	9,028,000	490,000	2,695,000
2014	906,000	NA	76,000	9,196,000	580,000	3,654,000
2015	908,000	NA	85,000	12,325,000	480,000	3,408,000
2016	865,000	NA	78,000	10,140,000	510,000	3,060,000
2017	892,000	NA	80,000	12,000,000	NA	NA

Source: "1985 Texas Livestock, Dairy and Poultry Statistics", USDA Bulletin 235, June 1986. "Texas Agricultural Facts", Crop and Livestock Reporting Service, various years; "1993 Texas Livestock Statistics", Texas Agricultural Statistics Service, Bulletin 252, August 1994; "Texas Agricultural Statistics, 2008", December 2009; "Texas Ag Facts", February Ag Prices, various years. USDA/NASS QuickStats

# Texas Goat Number and Farm Value

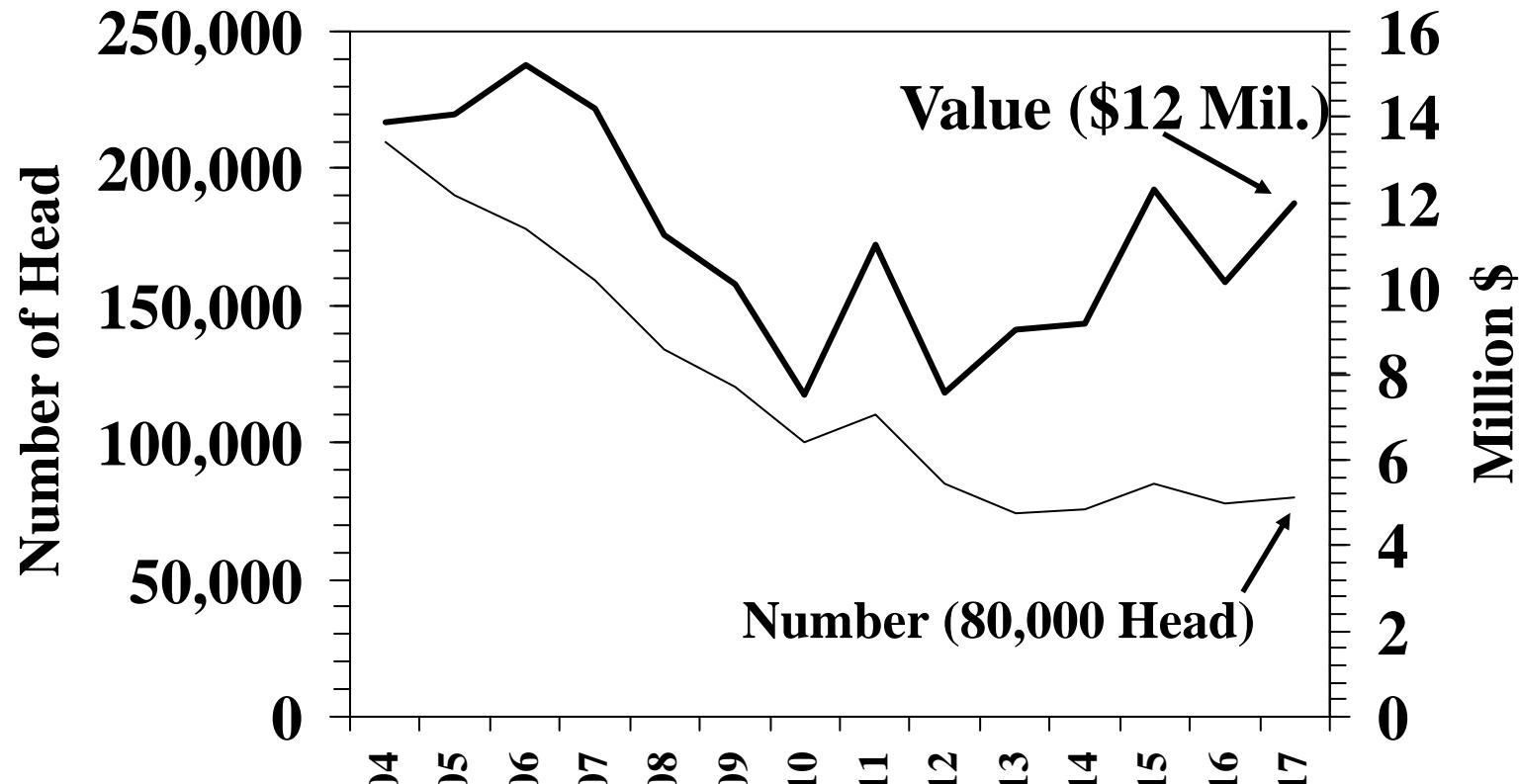
## 1971 - 2017



January 1 Inventory; goat farm value not available after 2010.

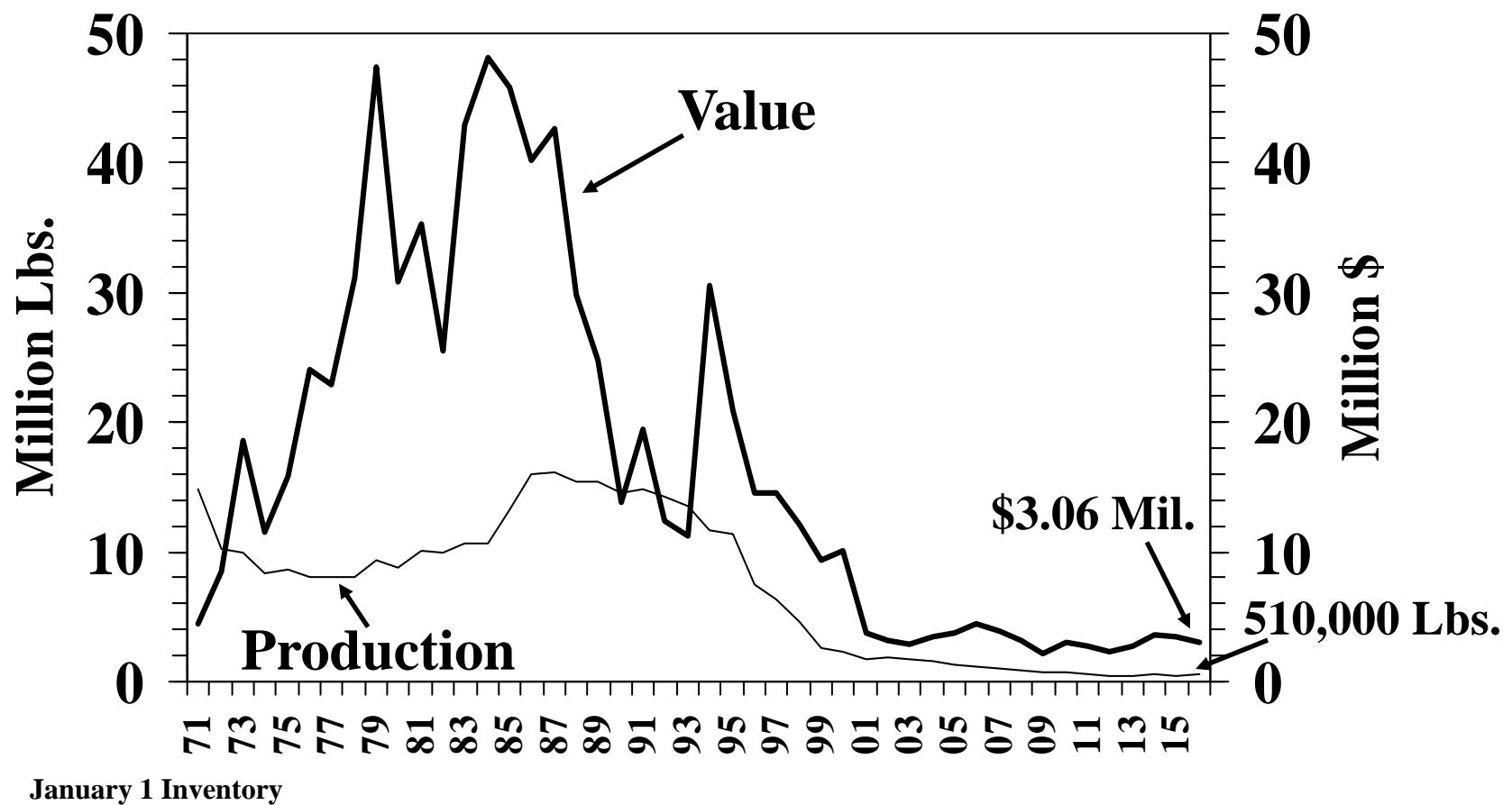
# Texas Angora Goat Number and Farm Value

## 2004 - 2017



January 1 Inventory

# Texas Mohair Production and Value 1971 - 2016



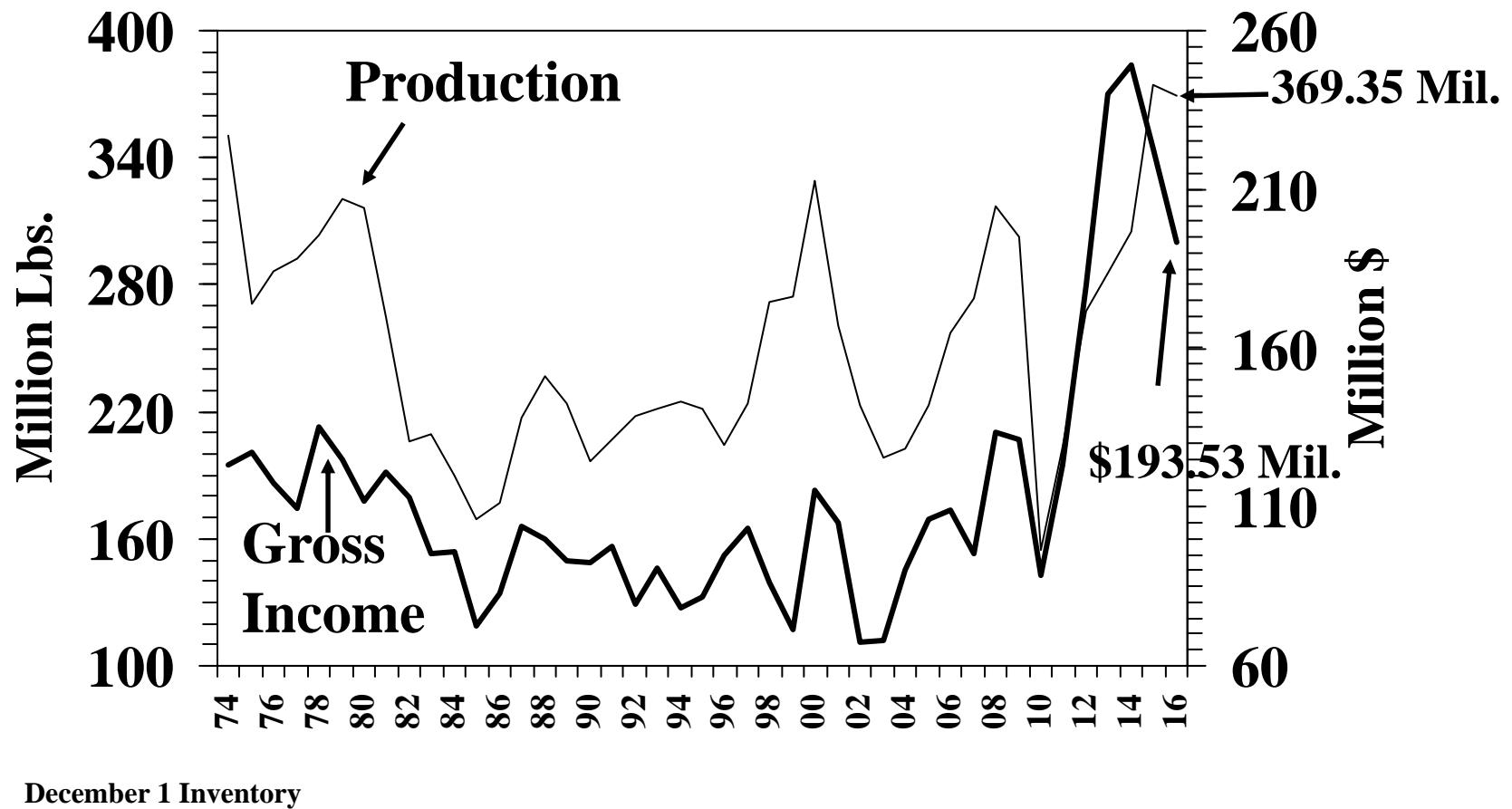
### Texas Hog Production, 1975-2016

Year	Production (1,000 Lbs.)	Average Market Weight (Lbs.)	Average Price Per Cwt. (\$)	Gross Income (\$1,000)
1975	271,027	244	43.70	127,323
1976	286,053	247	41.50	117,587
1977	292,290	247	38.00	109,634
1978	303,135	258	43.80	135,006
1979	320,790	261	39.70	125,183
1980	315,827	259	35.90	111,700
1981	264,693	256	41.70	121,054
1982	205,656	256	49.60	112,726
1983	209,621	256	45.20	95,343
1984	189,620	262	45.50	95,657
1985	168,950	266	43.40	72,512
1986	176,660	269	47.30	82,885
1987	216,834	NA	50.60	103,983
1988	236,658	NA	41.30	100,029
1989	224,229	NA	39.90	93,178
1990	196,225	NA	48.20	92,222
1991	207,023	NA	45.10	97,398
1992	217,554	NA	36.40	79,436
1993	221,130	NA	39.90	90,561
1994	224,397	NA	35.10	78,394
1995	221,323	NA	35.50	81,509
1996	204,476	NA	45.90	94,962
1997	224,131	NA	47.40	103,050
1998	271,444	NA	30.70	86,349
1999	274,572	NA	27.50	71,604
2000	328,732	NA	36.60	115,105
2001	260,875	NA	39.10	105,217
2002	224,441	NA	28.70	67,255
2003	197,876	NA	33.60	67,998
2004	202,199	NA	44.90	90,349
2005	223,375	NA	45.40	105,989
2006	257,644	NA	40.80	108,844
2007	273,213	NA	39.70	95,581
2008	317,446	NA	40.50	133,488
2009	302,578	NA	37.60	130,951
2010	154,540	NA	50.20	88,434
2011	203,312	NA	NA	123,298
2012	267,523	NA	NA	179,668
2013	285,822	NA	NA	240,322
2014	305,146	NA	NA	248,928
2015	373,991	NA	NA	228,851
2016	369,354	NA	NA	193,529

Source: "1985 Texas Livestock, Dairy and Poultry Statistics", USDA, Bulletin 235, June 1986, pp. 32, 46; 1991 "Texas Livestock Statistics"; USDA, "Meat Animals - Prod., Dips., & Income", April various years; "1993 Texas Livestock Statistics", Bulletin 252, Texas Agricultural Statistics Service, August 1994; "Texas Agricultural Facts, 2008", December 2009; "Texas Ag Facts", various years. (December 1 previous year)

# Hog Production and Gross Income in Texas

## 1974 - 2016



# *TEXAS FARMS*



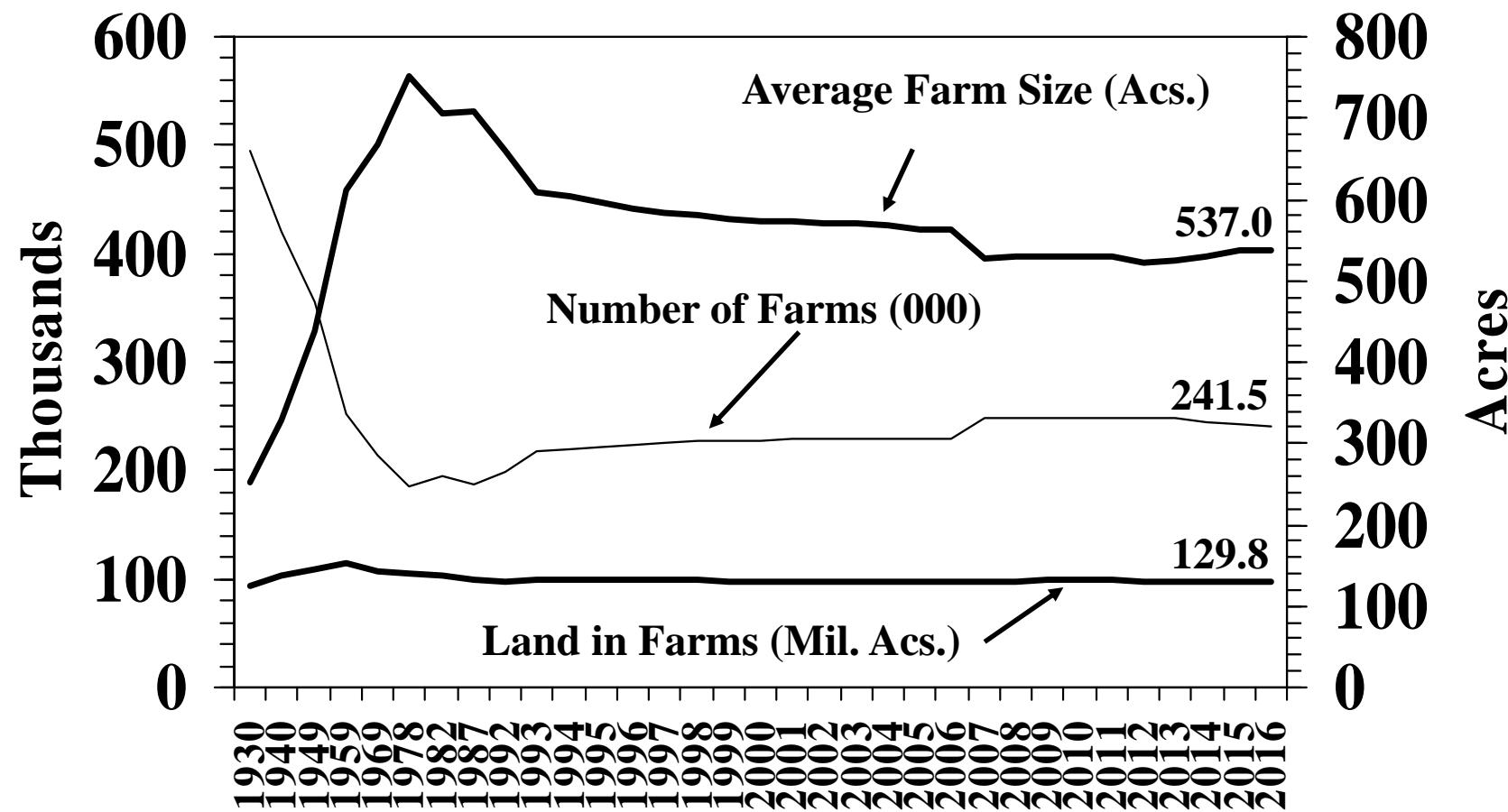
**Dallas County, Texas, April 1938 (Farmstead damaged by sand drifting)**

## Number of Farms, Land in Farms, and Average Farm Size

Year	Number of Farms	Land in Farms (000 acs)	Avg. Farm Size (acs)
1949	355,000	145,389	439
1959	252,000	154,000	611
1969	213,550	142,567	668
1978	185,000	139,000	751
1982	194,000	137,200	707
1987	188,000	133,200	709
1992	198,000	130,000	661
1995	222,000	132,000	595
1996	224,000	132,000	589
1997	225,000	131,500	584
1998	226,500	131,400	580
1999	227,500	131,100	576
2000	228,300	130,900	573
2001	228,600	130,700	572
2002	229,000	130,500	570
2003	229,000	130,500	570
2004	229,000	130,000	568
2005	230,000	129,800	564
2006	230,000	129,700	564
2007	247,500	130,400	527
2008	248,000	131,200	529
2009	248,500	131,900	531
2010	248,500	131,600	530
2011	248,500	131,500	529
2012	249,000	130,200	523
2013	248,500	130,100	524
2014	245,500	130,000	530
2015	242,000	130,000	537
2016	241,500	129,800	537

Source: USDA/NASS

# Number of Farms, Land in Farms, and Average Farm Size in Texas, 1930 - 2016



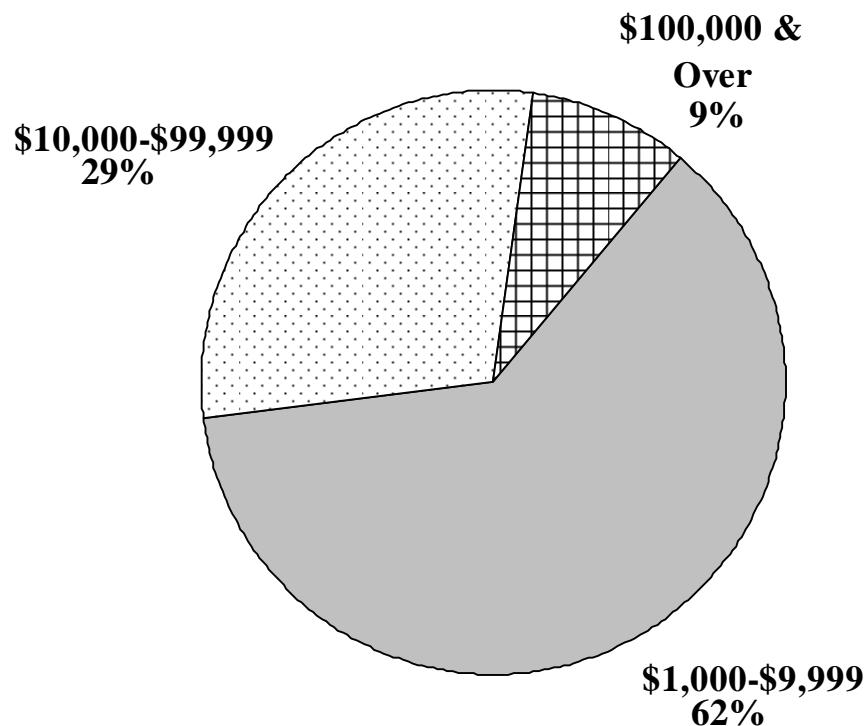
**Texas: Number of Farms and Land in Farms by Economic Sales Class**

Economic Sales Class	Number of Farms	Percent of Total Farms	Land in Farms (000 acres)	Percent of Total Land
	Number	%		%
2016				
\$1,000-\$9,999	150,000	62	16,500	13
\$10,000-\$99,999	71,000	29	41,000	32
\$100,000-\$249,999	8,700	4	20,500	16
\$250,000-\$499,999	4,800	2	18,300	14
\$500,000 & Over	7,000	3	33,500	26
Total	241,500	100	129,800	100
2015				
\$1,000-\$9,999	151,000	62	17,200	13
\$10,000-\$99,999	71,000	29	41,700	32
\$100,000-\$249,999	8,700	4	21,600	17
\$250,000-\$499,999	4,600	2	16,700	13
\$500,000 & Over	6,700	3	32,800	25
Total	242,000	100	130,000	100
2014				
\$1,000-\$9,999	156,000	64	18,200	14
\$10,000-\$99,999	70,000	29	41,700	32
\$100,000-\$249,999	8,400	3	20,200	16
\$250,000-\$499,999	4,500	2	16,700	13
\$500,000 & Over	6600	3	33200	26
Total	245,500	100	130,000	100

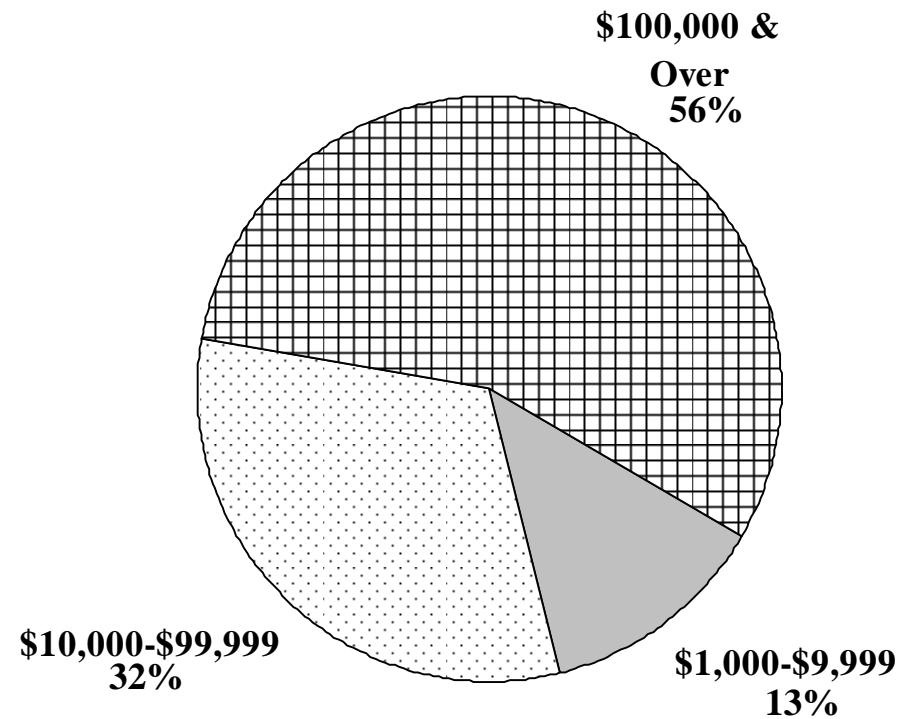
Source: USDA/NASS, "Farm Numbers and Land in Farms, February 2016 and 2017. Numbers may not add due to rounding.

# **Number of Farms and Land in Farms by Farm Sales Categories in Texas, 2016**

**(% Distribution)**

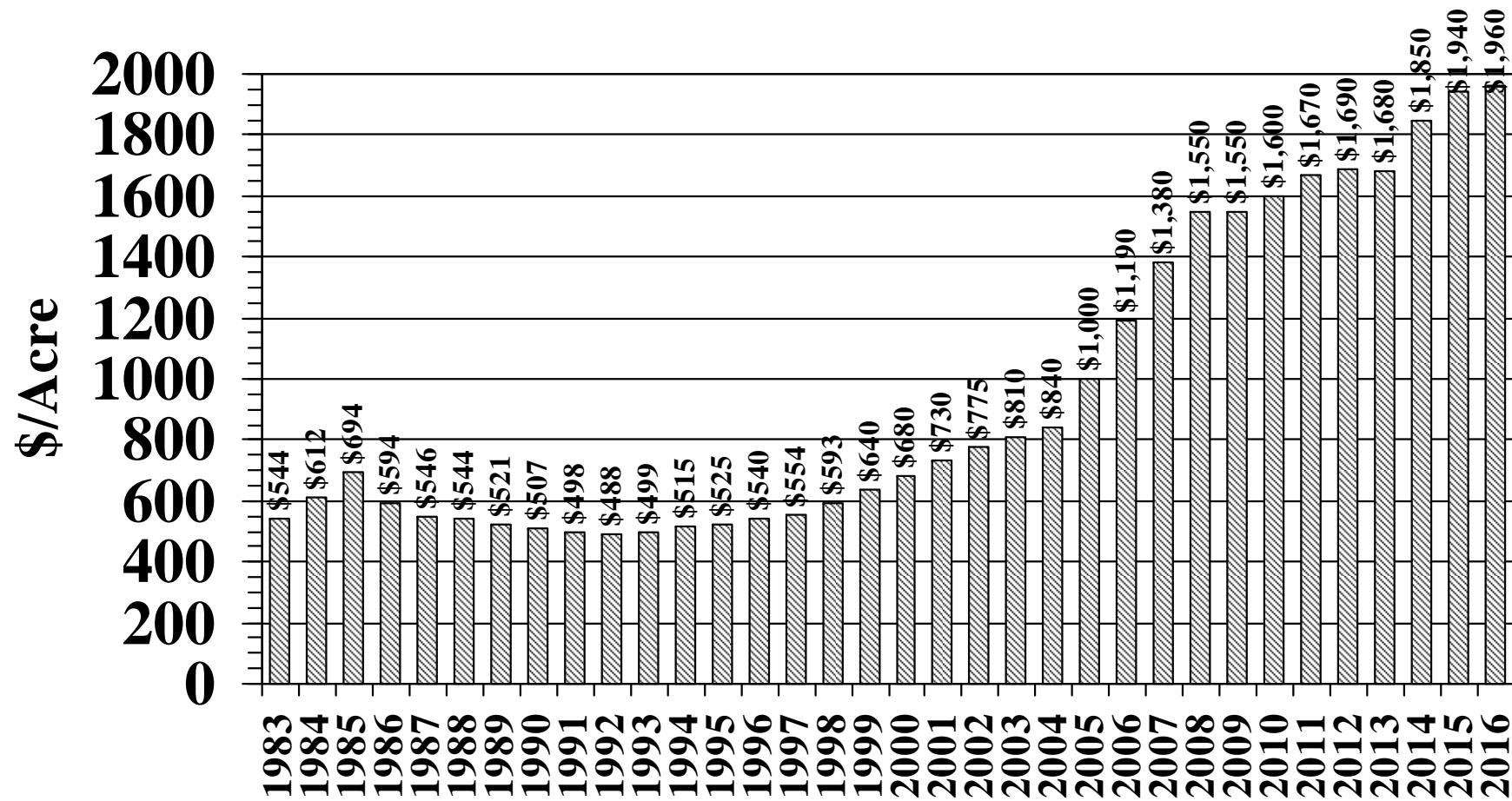


**Number of Farms (%)**



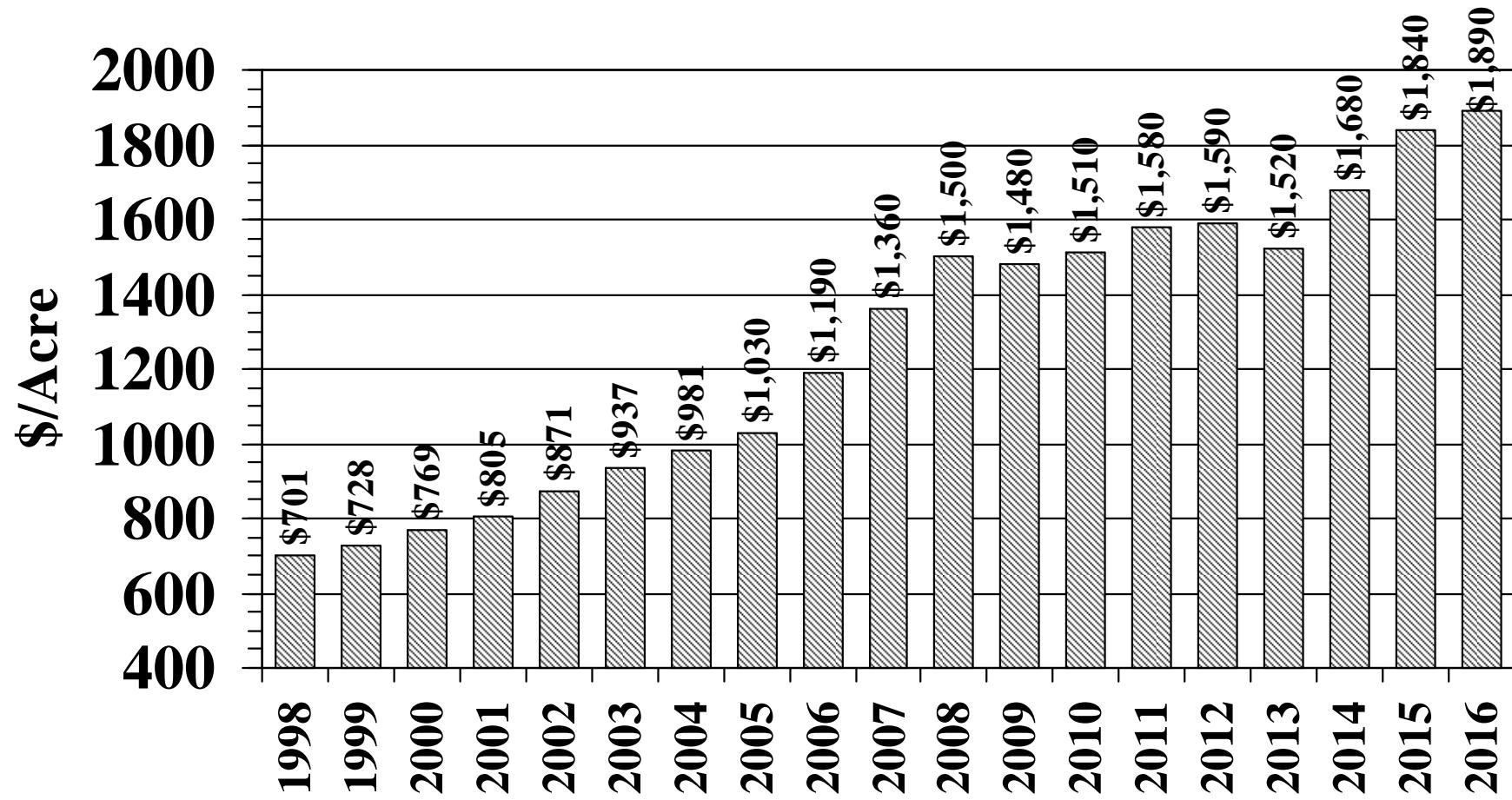
**Land in Farms (%)**

# Texas Average Farm Real Estate Value Dollars Per Acre, 1983 - 2016



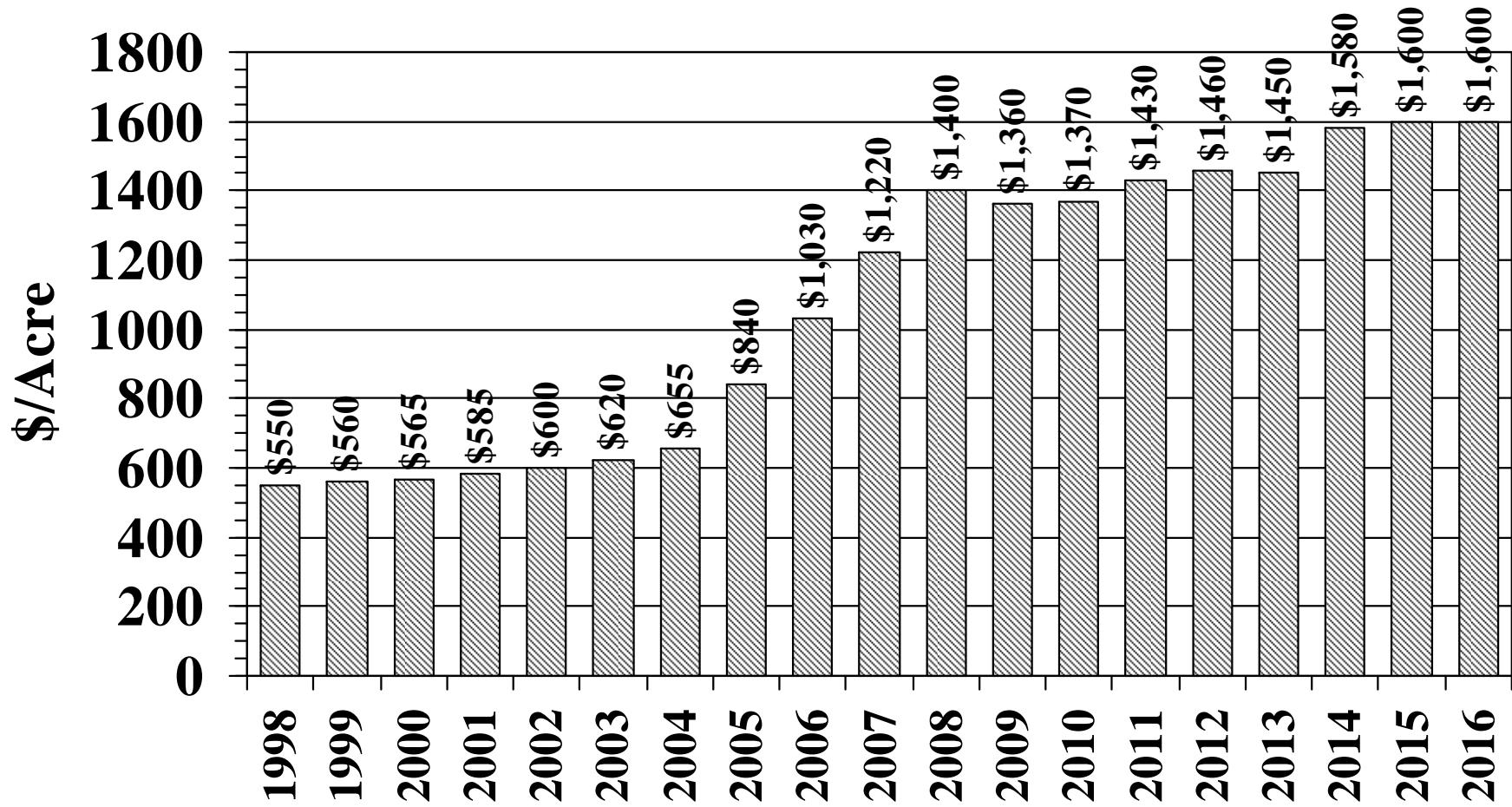
USDA – NASS, "Land Values 2016 Summary", August 2016

# Texas Average Cropland Value Dollars Per Acre, 1998 - 2016



USDA – NASS, “Land Values 2016 Summary”, August 2016

# Texas Average Pasture Value Dollars Per Acre, 1998 - 2016



USDA – NASS, "Land Values 2016 Summary", August 2016

# *FARM EXPENDITURES*

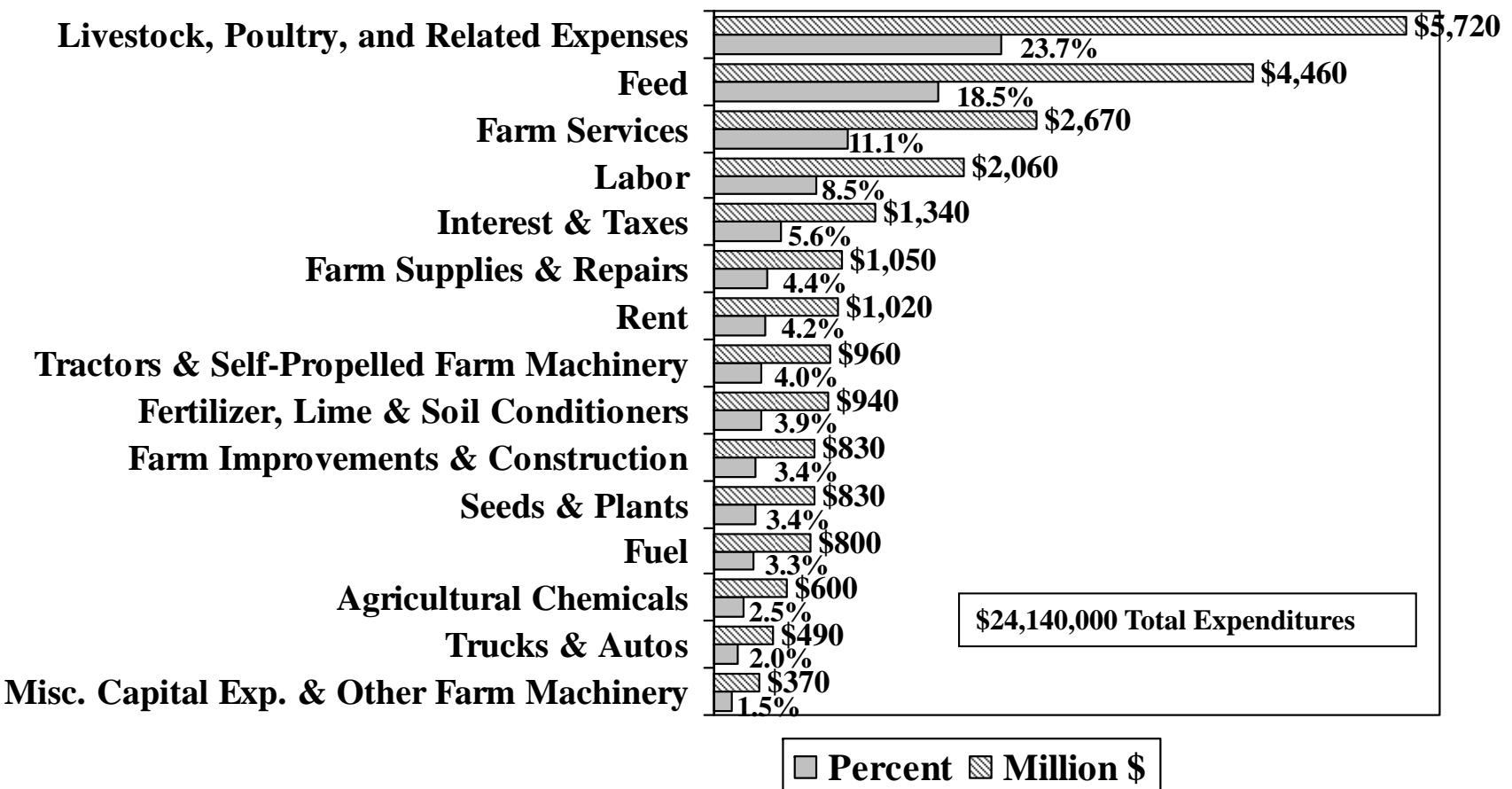


**Store and trading center, San Joaquin Valley, California, April 9, 1940**

# Texas Farm Production Expenditures

## By Input Items, Expense, Percent of Total

### Texas, 2015

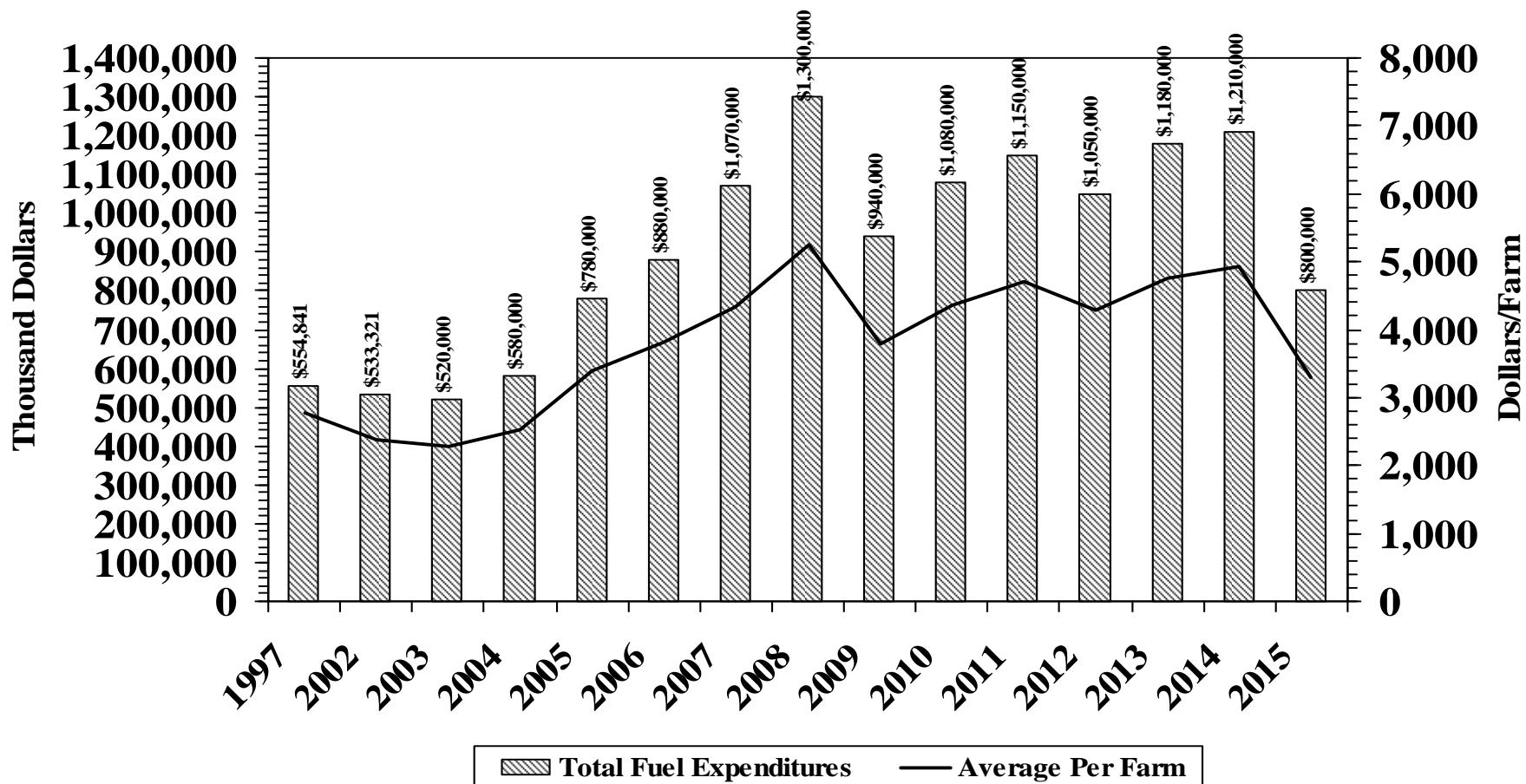


Source: "Farm Production Expenditures Annual Summary",  
USDA/NASS, August 2016

Numbers may not add due to rounding

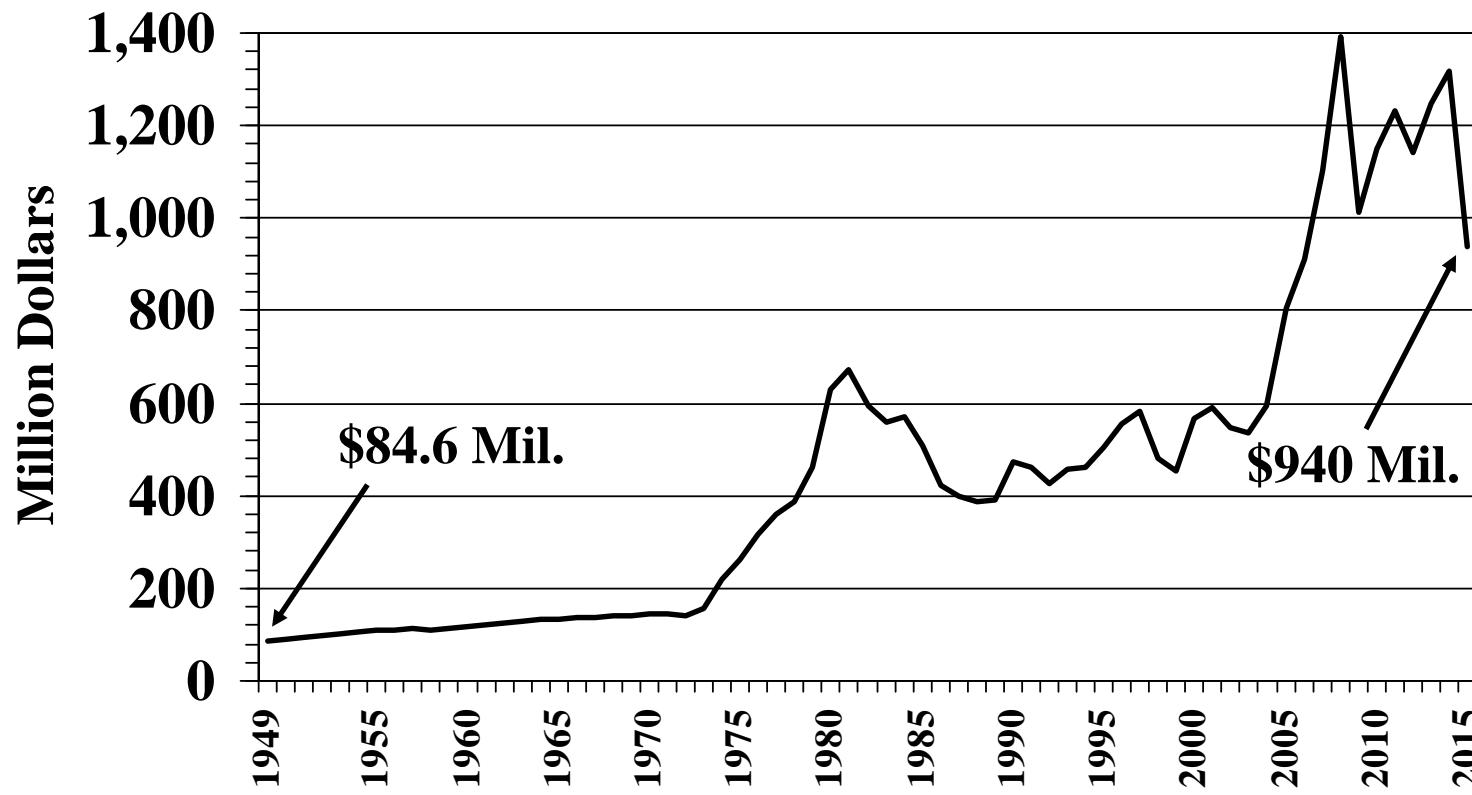
# Texas Fuel Production Expenditures

## Total and Average Per Farm, 1997 - 2015



Source: "Farm Production Expenditures 2016 Summary",  
USDA/NASS, August 2016; 2012 Census

# Texas Total Fuel and Oil Farm Expenditures



# *U.S. OVERVIEW*



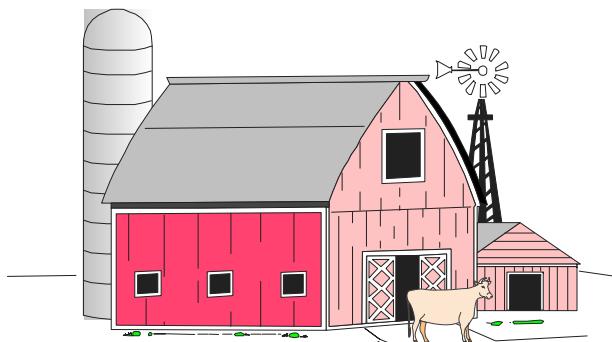
An industrial scene, Ensley, Alabama, February 1937

# U.S. LAND AREA

(million acres)

➤ Total Land	2264.0
➤ Farms and Ranches	911.0
➤ Pastureland and Rangeland	415.3
➤ Cropland	389.7
➤ % Irrigated	14.3
➤ 2012 Number of Farms:	2,109,303

2012 Census of Agriculture



**United States: Leading Commodities for Cash Receipts, 2015**  
**Nominal (current dollars)**

Rank	Commodity	U.S. Receipts \$1,000	Share of U.S.	Cumulative share of U.S.
			Percent	Receipts Percent
	All commodities	375,419,786	100.0	
	Animals and products	189,765,870	50.5	
	Crops	185,653,916	49.5	
<b>1</b>	Cattle and calves	78,228,639	20.8	20.8
<b>2</b>	Corn	47,204,439	12.6	33.4
<b>3</b>	Dairy products, Milk	35,739,249	9.5	42.9
<b>4</b>	Soybeans	33,184,310	8.8	51.8
<b>5</b>	Broilers	28,709,834	7.6	59.4
<b>6</b>	Hogs	21,032,491	5.6	65.0
<b>7</b>	Miscellaneous crops	18,510,975	4.9	70.0
<b>8</b>	Chicken eggs	13,499,904	3.6	73.5
<b>9</b>	Wheat	9,473,350	2.5	76.1
<b>10</b>	Hay	6,955,236	1.9	77.9
<b>11</b>	All other animals and products	5,792,532	1.5	79.5
<b>12</b>	Turkeys	5,707,871	1.5	81.0
<b>13</b>	Grapes	5,561,719	1.5	82.5
<b>14</b>	Almonds	5,325,000	1.4	83.9
<b>15</b>	Floriculture	4,373,639	1.2	85.1
<b>16</b>	Cotton lint, Upland	3,600,026	1.0	86.0
<b>17</b>	Potatoes	3,594,450	1.0	87.0
<b>18</b>	Apples	3,394,185	0.9	87.9
<b>19</b>	Lettuce	2,960,741	0.8	88.7
<b>20</b>	Rice	2,893,183	0.8	89.4
<b>21</b>	Tomatoes	2,673,896	0.7	90.1
<b>22</b>	Strawberries	2,219,144	0.6	90.7
<b>23</b>	Oranges	1,963,353	0.5	91.3
<b>24</b>	Sorghum	1,836,619	0.5	91.7
<b>25</b>	Tobacco	1,605,372	0.4	92.2
<b>26</b>	Sugar beets	1,458,069	0.4	92.6
<b>27</b>	Peanuts	1,275,227	0.3	92.9
<b>28</b>	Mushrooms	1,191,357	0.3	93.2
<b>29</b>	Sugarcane for sugar and seed	1,015,756	0.3	93.5
<b>30</b>	Onions	993,360	0.3	93.8
<b>31</b>	Walnuts	976,860	0.3	94.0
<b>32</b>	Cottonseed	970,937	0.3	94.3
<b>33</b>	Barley	944,805	0.3	94.5
<b>34</b>	Corn, Sweet	927,413	0.2	94.8
<b>35</b>	Broccoli	918,981	0.2	95.0
<b>36</b>	Dry beans	914,733	0.2	95.3
<b>37</b>	Blueberries	859,172	0.2	95.5

Rank	Commodity	U.S. Receipts \$1,000	Share of U.S. receipts	Cumulative share of U.S. receipts
			Percent	Percent
38	Cherries	845,952	0.2	95.7
39	Peppers, bell	806,115	0.2	95.9
40	Carrots	797,869	0.2	96.1
41	Sweet potatoes	716,553	0.2	96.3
42	Lemons	696,835	0.2	96.5
43	Pistachios	669,600	0.2	96.7
44	Peaches	605,794	0.2	96.9
45	Raspberries	580,924	0.2	97.0
46	Sunflower	567,388	0.2	97.2
47	Pecans	560,216	0.1	97.3
48	Pears	500,416	0.1	97.4
49	Watermelon	483,003	0.1	97.6
50	Tangerines	468,083	0.1	97.7
51	Celery	456,338	0.1	97.8
52	Beans, Snap	415,571	0.1	97.9
53	Canola	414,025	0.1	98.0
54	Cabbage	386,085	0.1	98.1
55	Cauliflower	371,108	0.1	98.2
56	Catfish	361,458	0.1	98.3
57	Cucumbers	349,698	0.1	98.4
58	Hops	345,388	0.1	98.5
59	Cotton lint, Long staple	342,586	0.1	98.6
60	Plums and prunes	331,197	0.1	98.7
61	Honey	328,642	0.1	98.8
62	Avocados	295,797	0.1	98.9
63	Garlic	279,294	0.1	98.9
64	Spinach	272,801	0.1	99.0
65	Cranberries	267,527	0.1	99.1
66	Cantaloups	261,521	0.1	99.2
67	Dry peas	228,755	0.1	99.2
68	Grapefruit	216,258	0.1	99.3
69	Squash	174,259	0.0	99.3
70	Olives	160,043	0.0	99.4
71	Lentils	151,422	0.0	99.4
72	Nectarines	150,413	0.0	99.4
73	Peppers, Chile	135,743	0.0	99.5
74	Peas, Green	131,568	0.0	99.5
75	Peppermint oil	128,461	0.0	99.6
76	Maple products	125,890	0.0	99.6
77	Oats	125,639	0.0	99.6
78	Mink pelts	116,608	0.0	99.7
79	Trout	104,393	0.0	99.7
80	Farm chickens	100,899	0.0	99.7
81	Pumpkins	90,214	0.0	99.7
82	Hazelnuts	86,800	0.0	99.8

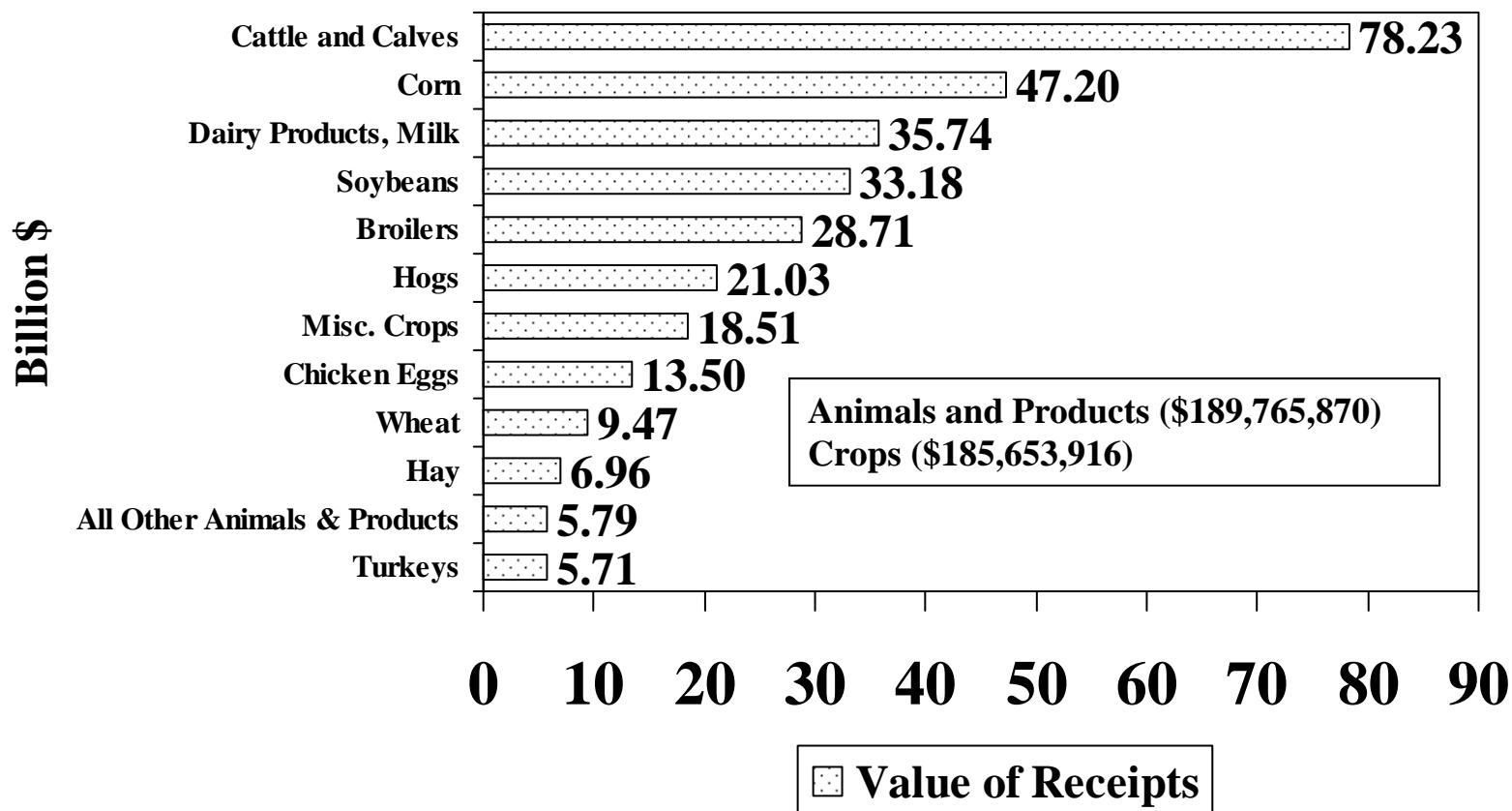
Rank	Commodity	U.S. Receipts \$1,000	Share of U.S. receipts	Cumulative share of U.S. receipts
			Percent	Percent
83	Honeydews	80,548	0.0	99.8
84	Flaxseed	80,516	0.0	99.8
85	Asparagus	75,648	0.0	99.8
86	Artichokes	72,874	0.0	99.8
87	Dates	68,016	0.0	99.9
88	Spearmint oil	56,422	0.0	99.9
89	Safflower	52,597	0.0	99.9
90	Rye	51,940	0.0	99.9
91	Coffee	49,214	0.0	99.9
92	Macadamia nuts	45,590	0.0	99.9
93	Proso millet	42,515	0.0	99.9
94	Apricots	41,730	0.0	99.9
95	Wool	39,298	0.0	100.0
96	Blackberries	38,036	0.0	100.0
97	Kiwifruit	30,893	0.0	100.0
98	Beans, Green lima	29,955	0.0	100.0
99	Figs	21,853	0.0	100.0
100	Bananas	10,866	0.0	100.0
101	Papayas	10,570	0.0	100.0
102	Mustard seed	9,551	0.0	100.0
103	Tangelos	9,221	0.0	100.0
104	Mohair	4,052	0.0	100.0
105	Boysenberries	2,743	0.0	100.0
106	Taro	2,381	0.0	100.0
107	Rapeseed	780	0.0	100.0

Data as of February 7, 2017

Values are rounded to the nearest thousand.

USDA/ERS Farm Income and Wealth Statistics

# US: Leading Commodities for Cash Receipts, 2015



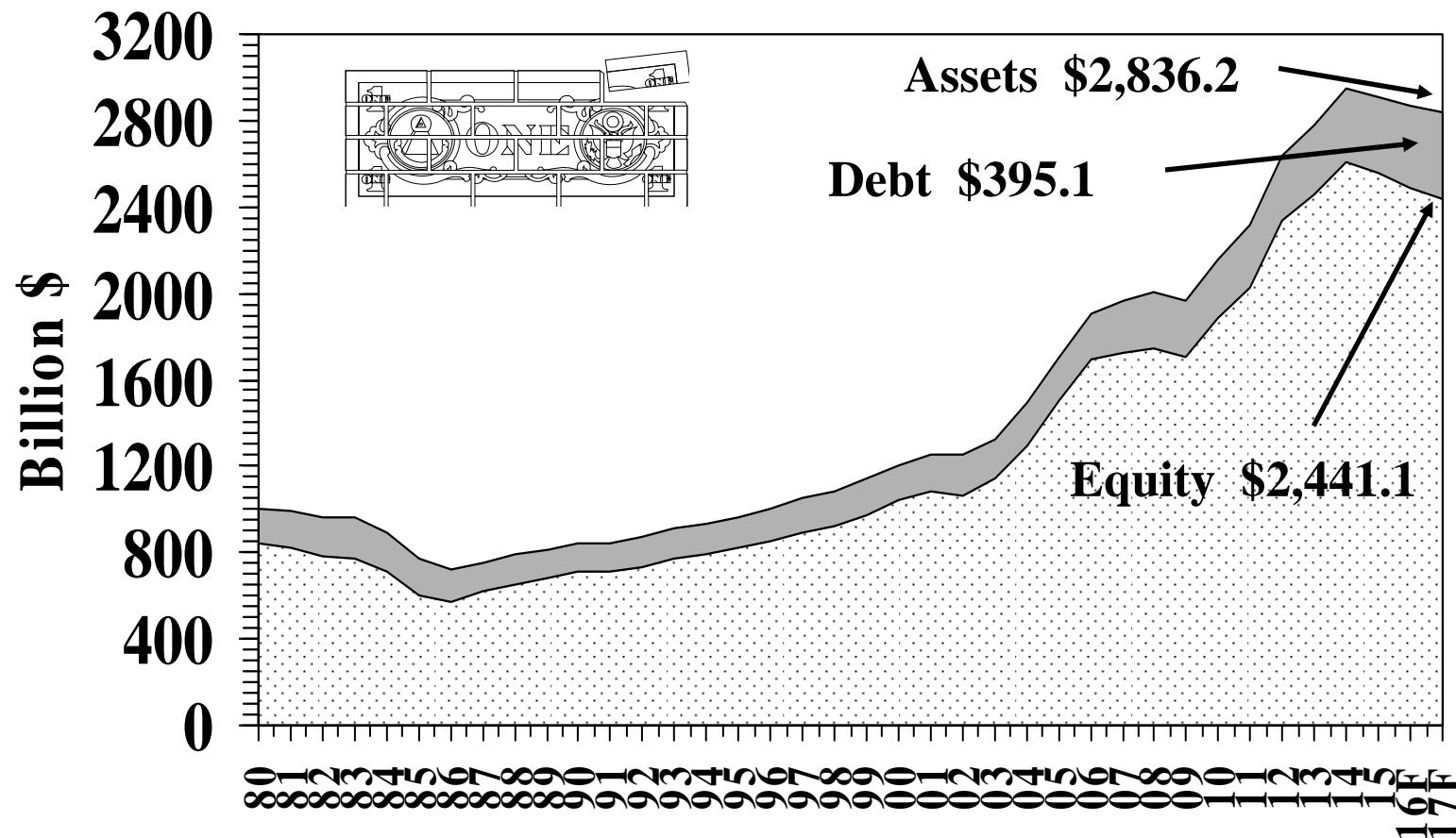
2015 estimated by USDA/ERS

## Balance Sheet of the U.S. Farming Sector

Calendar Year	Debt	Farm Equity	Farm Assets
----- Billion \$ -----			
1982	184.0	778.5	962.5
1983	186.2	773.1	959.3
1984	188.8	709.0	897.8
1985	172.2	603.8	775.9
1986	151.3	570.7	722.0
1987	138.5	618.0	756.5
1988	133.1	655.4	788.5
1989	131.1	682.7	813.7
1990	131.1	709.5	840.6
1991	131.9	712.3	844.2
1992	131.6	736.2	867.8
1993	134.3	774.9	909.2
1994	138.9	795.8	934.7
1995	143.0	822.8	965.7
1996	148.6	854.3	1002.9
1997	156.9	894.4	1051.3
1998	164.6	918.7	1083.4
1999	167.7	971.1	1138.8
2000	163.9	1039.3	1203.2
2001	170.7	1085.3	1255.9
2002	187.0	1063.5	1250.5
2003	181.1	1141.3	1322.4
2004	197.6	1294.4	1492.0
2005	209.1	1500.3	1709.4
2006	215.7	1691.0	1906.7
2007	240.7	1721.2	1961.9
2008	261.1	1742.5	2003.6
2009	268.3	1701.7	1970.1
2010	278.9	1882.4	2161.4
2011	294.5	2024.2	2318.7
2012	297.0	2340.7	2638.2
2013	315.3	2460.8	2776.1
2014	345.2	2604.0	2949.2
2015	356.7	2553.2	2910.0
2016F	375.7	2492.3	2868.0
2017F	395.1	2441.1	2836.2

Source: ERS/USDA, Farm Income and Wealth Statistics  
 2015 and 2016 forecast

# Balance Sheet of the U.S. Farming Sector



2016 and 2017 forecast

# *U.S. CROPS*



Mechanical corn-picker in Grundy County, Iowa, October 1939

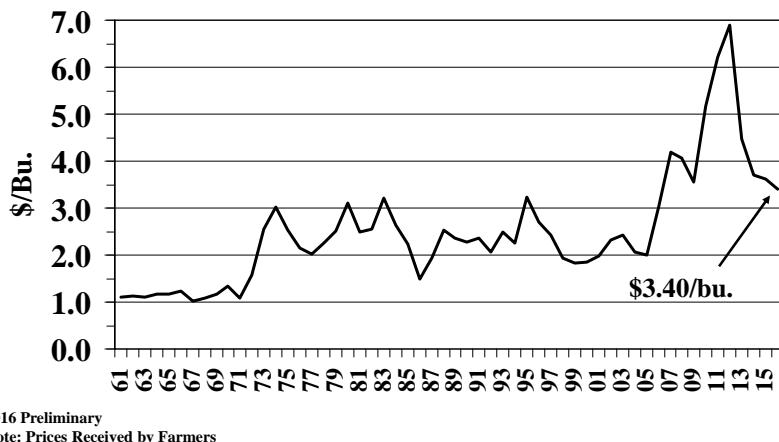
### U.S. Marketing Year Average Prices Received by Farmers, Crops, 1965-2016

Year	Corn for Grain	Upland Cotton	All Hay	Oats	Peanuts	Rice	Grain Sorghum	Wheat
	\$/bu.	¢/lb.	\$/ton	\$/bu.	¢/lb.	\$/cwt.	\$/cwt.	\$/bu.
1965	1.16	29.30	23.20	0.62	11.40	4.93	1.76	1.35
1966	1.24	21.50	25.00	0.67	11.30	4.95	1.82	1.63
1967	1.03	26.50	24.50	0.66	11.40	4.97	1.77	1.39
1968	1.08	23.00	23.60	0.60	11.90	5.00	1.69	1.24
1969	1.16	21.90	24.70	0.58	12.30	4.95	1.91	1.25
1970	1.33	21.90	26.10	0.62	12.80	5.17	2.04	1.33
1971	1.08	28.10	28.10	0.60	13.60	5.34	1.86	1.34
1972	1.57	27.20	31.30	0.72	14.50	6.73	2.45	1.76
1973	2.55	44.40	41.60	1.18	16.20	13.80	3.82	3.95
1974	3.02	42.70	50.90	1.53	17.90	11.20	4.95	4.09
1975	2.54	51.10	52.10	1.45	19.60	8.35	4.21	3.55
1976	2.15	63.80	60.20	1.56	20.00	7.02	3.63	2.73
1977	2.02	52.10	53.70	1.09	21.00	9.49	3.25	2.33
1978	2.25	58.10	49.80	1.20	21.10	8.16	3.59	2.97
1979	2.52	62.30	59.40	1.33	20.60	10.50	4.19	3.78
1980	3.11	74.40	71.00	1.72	25.10	12.80	5.19	3.91
1981	2.50	54.00	67.30	1.88	26.90	9.05	4.01	3.66
1982	2.55	59.50	69.30	1.49	25.00	7.91	4.41	3.45
1983	3.21	65.30	75.80	1.62	24.60	8.57	4.89	3.51
1984	2.63	58.70	74.00	1.67	27.90	8.04	4.15	3.39
1985	2.23	56.80	67.60	1.23	24.40	6.53	3.45	3.08
1986	1.50	51.50	59.80	1.21	29.20	3.75	2.45	2.42
1987	1.94	63.70	65.00	1.56	28.00	7.27	3.04	2.57
1988	2.54	55.60	85.20	2.61	28.00	6.83	4.05	3.72
1989	2.36	63.60	85.40	1.49	28.00	7.35	3.75	3.72
1990	2.28	67.10	80.60	1.14	34.70	6.70	3.79	2.61
1991	2.37	56.80	71.20	1.21	28.30	7.58	4.01	3.00
1992	2.07	53.70	74.30	1.32	30.00	5.89	3.38	3.24
1993	2.50	58.10	84.70	1.36	30.40	7.98	4.13	3.26
1994	2.26	72.00	86.70	1.22	28.90	6.78	3.80	3.45
1995	3.24	75.40	82.20	1.67	29.30	9.15	5.69	4.55
1996	2.71	69.30	95.80	1.96	28.10	9.96	4.17	4.30
1997	2.43	65.20	100.00	1.60	28.30	9.70	3.95	3.38
1998	1.94	60.20	84.60	1.10	28.40	8.89	2.97	2.65
1999	1.82	45.00	76.90	1.12	25.40	5.93	2.80	2.48
2000	1.85	49.80	84.60	1.10	27.40	5.61	3.37	2.62
2001	1.97	29.80	96.50	1.59	23.40	4.25	3.46	2.78
2002	2.32	44.50	92.40	1.81	18.20	4.49	4.14	3.56
2003	2.42	61.80	85.50	1.48	19.30	8.08	4.26	3.40
2004	2.06	41.60	92.00	1.48	18.90	7.33	3.19	3.40
2005	2.00	47.70	98.20	1.63	17.30	7.65	3.33	3.42
2006	3.04	46.50	110.00	1.87	17.70	9.96	5.88	4.26
2007	4.20	59.30	127.00	2.63	20.50	12.80	7.28	6.48
2008	4.06	47.80	152.00	3.15	23.00	16.80	5.72	6.78
2009	3.55	62.90	108.00	2.02	21.70	14.40	5.75	4.87
2010	5.18	81.50	114.00	2.52	22.50	12.70	8.96	5.70
2011	6.22	88.30	178.00	3.49	31.80	14.50	10.70	7.24
2012	6.89	72.50	191.00	3.89	30.10	15.10	11.30	7.77
2013	4.46	77.90	176.00	3.75	24.90	16.30	7.64	6.87
2014	3.70	61.30	172.00	3.21	22.00	13.40	7.20	5.99
2015	3.61	61.20	145.00	2.12	19.30	12.20	5.91	4.89
2016*	3.40	67.10	132.00	2.00	18.90	10.50	4.80	3.85

Source: USDA/NASS/Quick Stats Program.

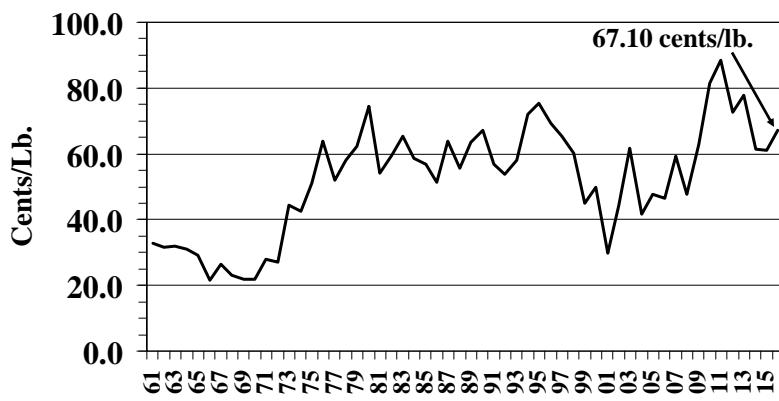
\*Preliminary

**U.S. Corn for Grain  
Prices Received  
1961 - 2016**



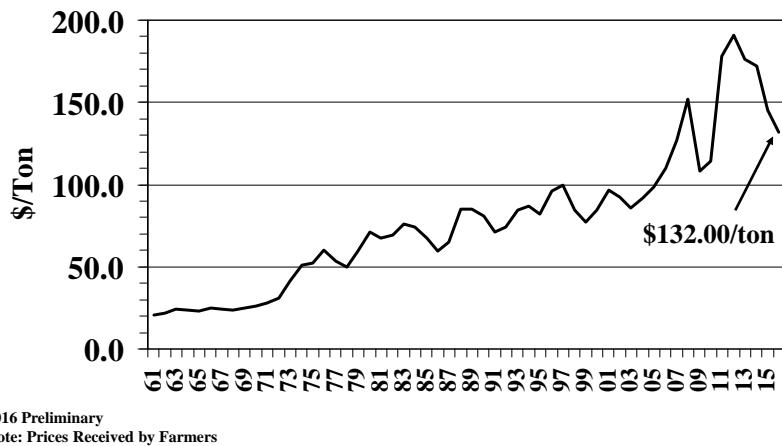
2016 Preliminary  
Note: Prices Received by Farmers

**U.S. Upland Cotton  
Prices Received  
1961 - 2016**

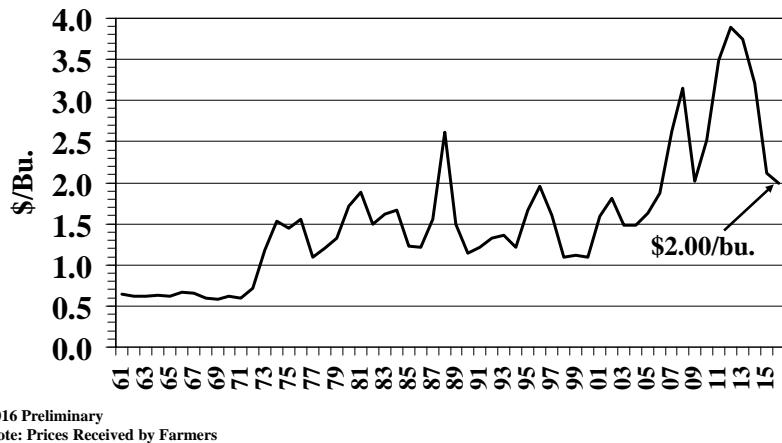


2016 Preliminary  
Note: Prices Received by Farmers

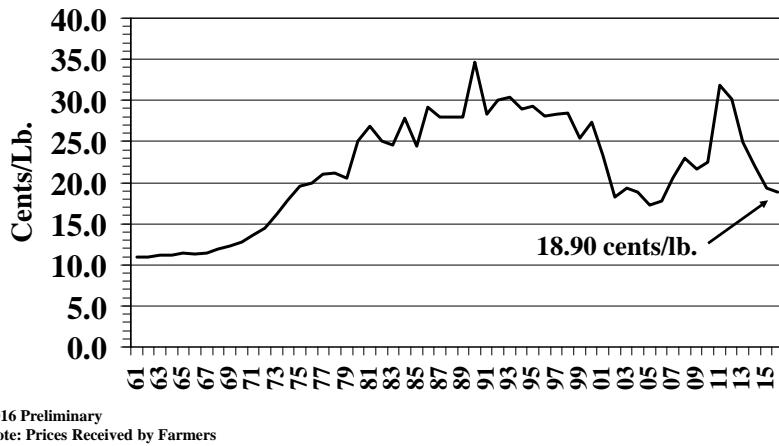
**U.S. All Hay  
Prices Received  
1961 - 2016**



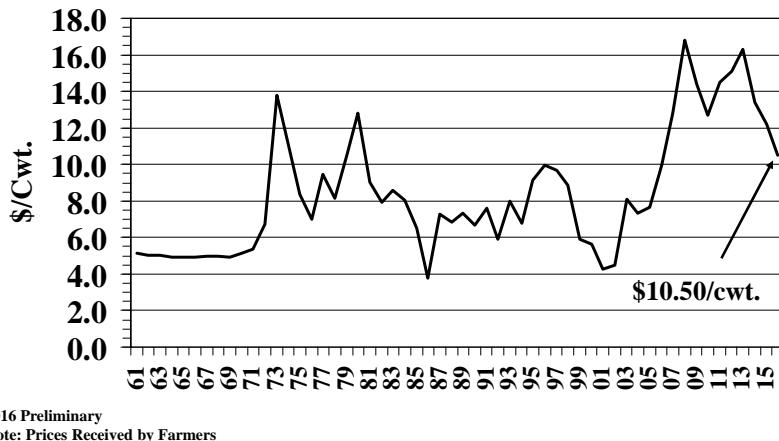
**U.S. Oat  
Prices Received  
1961 - 2016**



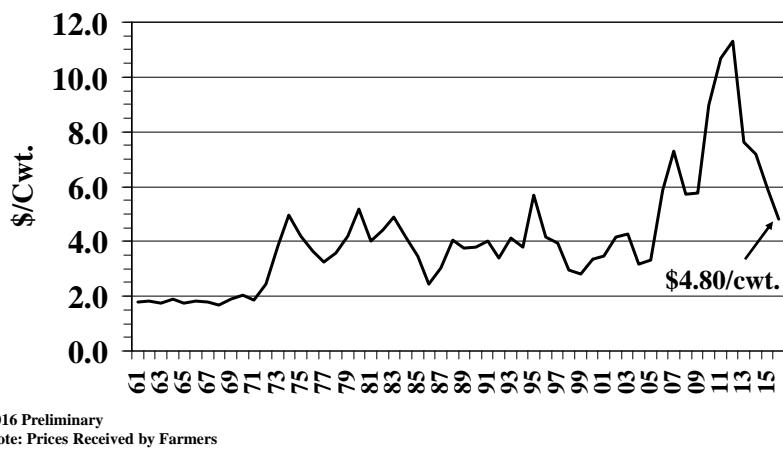
**U.S. Peanuts  
Prices Received  
1961 - 2016**



**U.S. Rice  
Prices Received  
1961 - 2016**

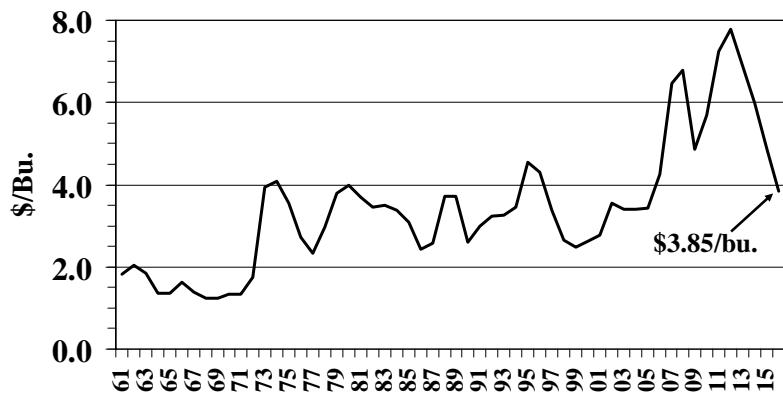


**U.S. Grain Sorghum  
Prices Received  
1961 - 2016**



2016 Preliminary  
Note: Prices Received by Farmers

**U.S. Wheat  
Prices Received  
1961 - 2016**



2016 Preliminary  
Note: Prices Received by Farmers

# ***U.S. LIVESTOCK***



**The Farm Security Administration farmsteads, Holstein calves, Scottsbluff (vicinity),  
Nebraska, September 1941**

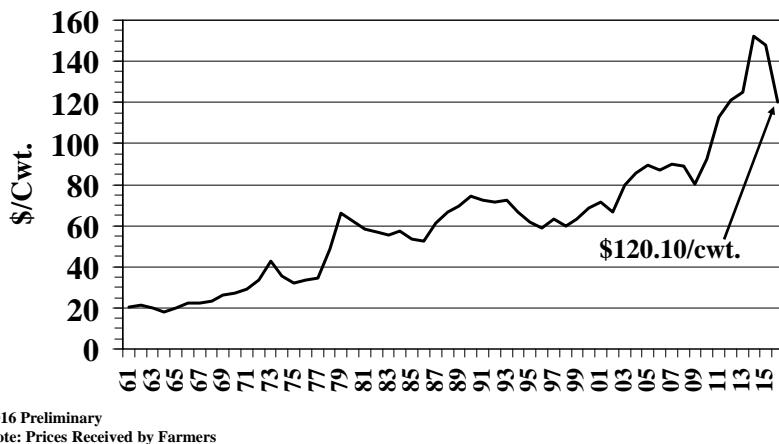
**U.S. Marketing Year Average Prices Received by Farmers, Livestock and Livestock Products,  
1965-2016**

Year	Beef Cattle	Calves	Hogs	Sheep	Lambs	Commercial Broilers	Market Eggs	Milk (Wholesale)
	-----\$/cwt.-----						¢/lb.	¢/doz.
1965	19.90	22.10	20.60	6.34	22.80	15.00	33.70	4.23
1966	22.20	26.00	22.80	6.84	23.40	15.30	39.10	4.81
1967	22.30	26.30	18.90	6.35	22.10	13.30	31.20	5.02
1968	23.40	27.60	18.50	6.55	24.40	14.20	34.00	5.24
1969	26.20	31.50	22.20	8.24	27.20	15.20	40.00	5.49
1970	27.10	34.50	22.70	7.51	26.40	13.60	39.10	5.71
1971	29.00	36.40	17.50	6.59	25.90	13.70	31.40	5.87
1972	33.50	44.70	25.10	7.28	29.10	14.10	30.90	6.07
1973	42.80	56.60	38.40	12.70	35.10	24.00	52.50	7.14
1974	35.60	35.20	34.20	11.30	37.00	21.50	53.30	8.33
1975	32.20	27.20	46.10	11.30	42.10	26.30	52.50	8.75
1976	33.70	34.10	43.30	13.10	46.90	23.60	58.40	9.66
1977	34.40	36.90	39.40	13.50	51.30	23.60	55.60	9.72
1978	48.50	59.10	46.60	21.80	62.80	26.30	52.20	10.60
1979	66.10	88.70	41.80	26.30	66.70	26.00	58.30	12.02
1980	62.40	76.80	38.00	21.10	63.60	27.70	56.30	13.05
1981	58.60	64.00	43.90	21.20	54.90	28.50	63.10	13.77
1982	56.70	59.80	52.30	19.50	53.10	26.90	59.50	13.61
1983	55.50	61.70	46.80	15.70	53.90	28.60	61.10	13.58
1984	57.30	59.90	47.10	16.40	60.10	33.70	72.30	13.46
1985	53.70	62.10	44.00	23.90	67.70	30.10	57.20	12.76
1986	52.60	61.10	49.30	25.60	69.00	34.50	61.50	12.51
1987	61.10	78.50	51.20	29.50	77.60	28.70	54.70	12.54
1988	66.60	89.20	42.30	25.60	69.10	33.10	52.80	12.26
1989	69.50	90.80	42.50	24.40	66.10	36.60	68.90	13.56
1990	74.60	95.60	53.70	23.20	55.50	32.60	70.90	13.74
1991	72.70	98.00	49.10	19.70	52.20	30.80	67.80	12.27
1992	71.30	89.00	41.60	25.80	59.50	31.80	57.60	13.15
1993	72.60	91.20	45.20	28.60	64.40	34.00	63.40	12.84
1994	66.70	87.20	39.90	30.90	65.60	35.00	61.50	13.01
1995	61.80	73.10	40.50	28.00	78.20	34.40	62.50	12.78
1996	58.70	58.40	51.90	29.90	88.20	38.10	75.00	14.75
1997	63.10	78.90	52.90	37.90	90.30	37.70	70.30	13.36
1998	59.60	78.80	34.40	30.60	72.30	39.30	66.80	15.46
1999	63.40	87.70	30.30	31.10	74.50	37.10	62.10	14.38
2000	68.60	104.00	42.30	34.30	79.80	33.60	61.70	12.40
2001	71.30	106.00	44.40	34.60	66.90	39.30	62.20	15.04
2002	66.50	96.40	33.40	27.90	73.80	30.50	58.90	12.18
2003	79.70	102.00	37.20	34.90	94.40	34.60	57.60	12.55
2004	85.80	119.00	49.30	38.80	101.00	44.60	55.90	16.13
2005	89.70	135.00	50.20	45.10	110.00	43.60	34.80	15.19
2006	87.20	133.00	46.00	35.20	95.50	38.60	40.30	12.96
2007	89.90	119.00	46.60	31.00	98.50	43.60	74.60	19.21
2008	89.10	110.00	47.00	27.20	99.60	45.80	97.40	18.45
2009	80.30	105.00	41.60	32.50	99.60	45.70	65.32	12.93
2010	92.20	117.00	54.10	49.70	125.00	49.20	70.22	16.35
2011	113.00	142.00	65.30	NA	NA	45.90	78.10	20.24
2012	121.00	172.00	64.20	NA	NA	50.00	81.54	18.56
2013	125.00	181.00	67.20	NA	NA	60.70	86.48	20.11
2014	152.00	261.00	76.50	NA	NA	63.70	103.50	24.07
2015	147.92	247.00	55.30	NA	NA	53.80	156.75	17.21
2016*	120.10	160.00	49.30	NA	NA	47.80	50.23	16.34

Source: USDA/NASS/QuickStats Program; Annual "Agricultural Prices", various years

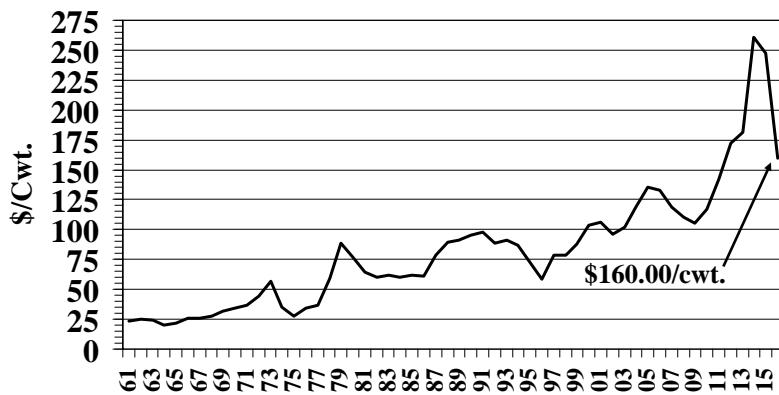
\* Preliminary

**U.S. Beef Cattle  
Prices Received  
1961 - 2016**



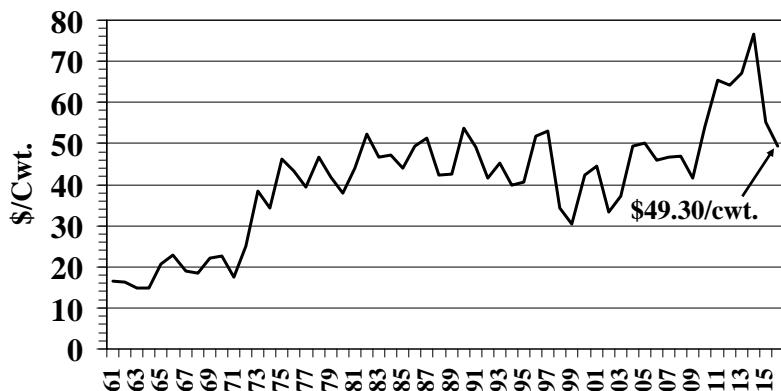
2016 Preliminary  
Note: Prices Received by Farmers

**U.S. Calf  
Prices Received  
1961 - 2016**



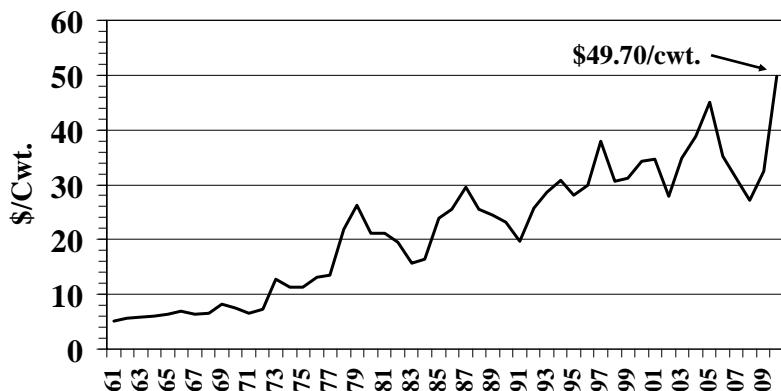
2016 Preliminary  
Note: Prices Received by Farmers

**U.S. Hog  
Prices Received  
1961 - 2016**



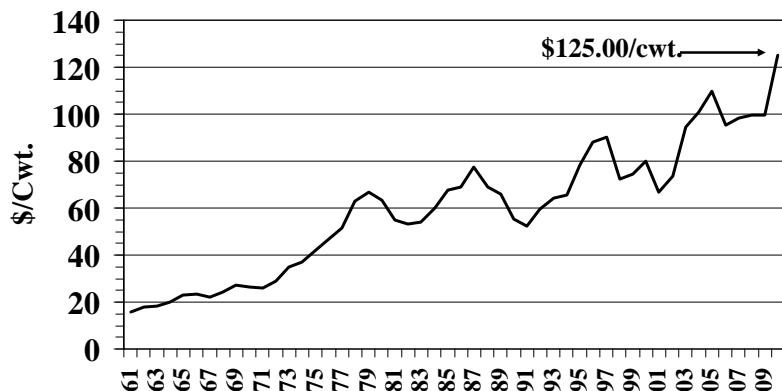
2016 Preliminary  
Note: Prices Received by Farmers

**U.S. Sheep  
Prices Received  
1961 - 2010**



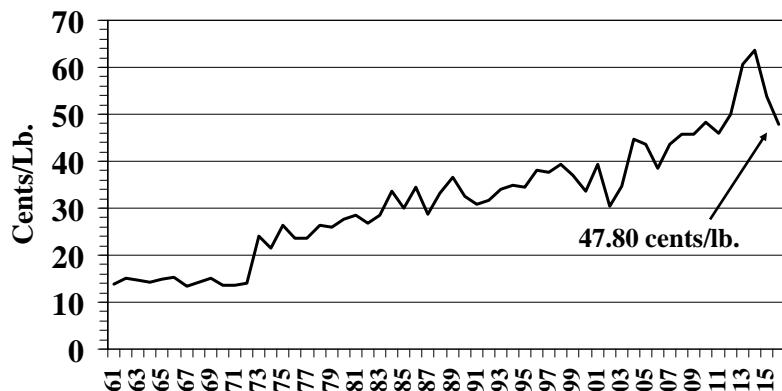
Numbers not reported after 2010  
Note: Prices Received by Farmers

**U.S. Lamb  
Prices Received  
1961 - 2010**



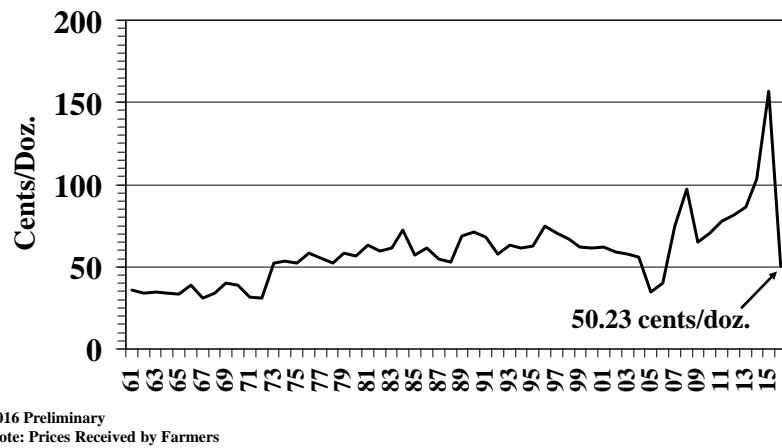
Numbers not reported after 2010  
Note: Prices Received by Farmers

**U.S. Commercial Broiler  
Prices Received  
1961 - 2016**



2016 preliminary  
Note: Prices Received by Farmers

**U.S. Market Egg  
Prices Received  
1961 - 2016**



**U.S. Milk (Wholesale)  
Prices Received  
1961 - 2016**



### U.S. Livestock Numbers and Values

Class of Livestock	Number of Head			2017 Preliminary	Farm Value					
					Value Per Head			Total Value		
2015	2016	2017 as % of 2016	2015	2016	2017	2015	2016	2017		
	Thousands			%	Dollars			1,000 Dollars		
All Cattle†.....	89,143	91,918	93,585	102	1,584	1,410	1,109	141,211,070	129,614,960	103,807,368
Beef Cows*† .....	29,302	30,166	31,210	103	---	---	---	---	---	---
Milk Cows*† .....	9,307	9,310	9,349	100	---	---	---	---	---	---
Hogs** .....	68,919	71,500	NA	---	96	92	NA	6,626,607	6,591,568	NA
All Sheep† .....	5,280	5,300	5,200	98	214	202	203	1,129,447	1,072,429	1,053,788
Angora Goats† .....	160	150	152	103	124	117	131	16,850	14,757	16,827
Chickens** .....	476,981	474,524	NA	---	4.37	4.20	NA	2,085,151	2,075,417	NA
Total Value .....	---	---	---	---	---	---	---	151,069,125	139,369,131	104,877,983

\* Value per head and total value included in "All Cattle."

\*\*Figures as of December 1. Chicken inventory excludes broilers. Turkey figures not released to avoid disclosing individual operations.

†Figures are as of January 1.

NA = Not Available.

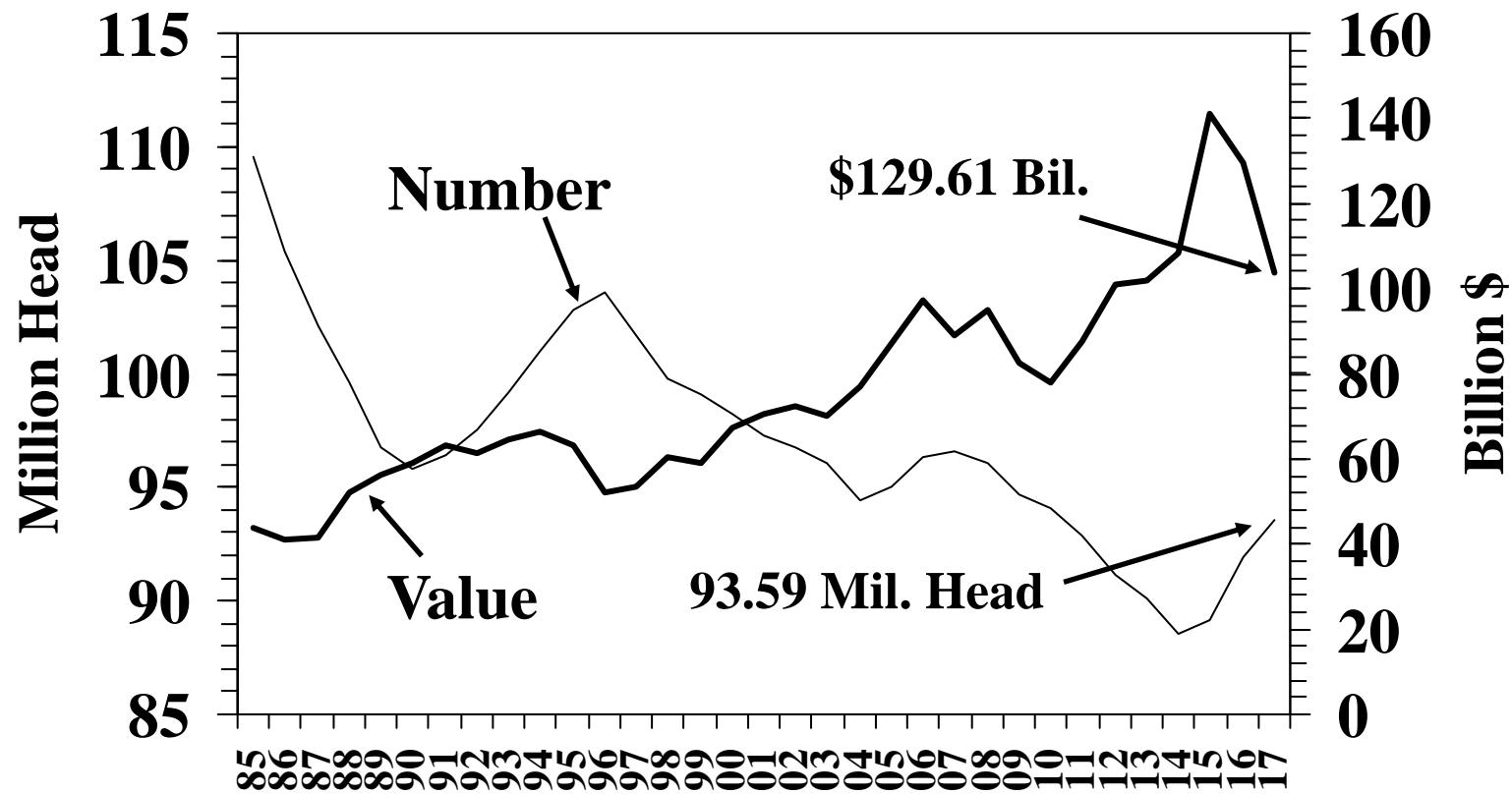
Numbers may not add due to rounding.

## U.S. All Cattle Inventory and Value

Year	January 1 Inventory 1,000 Head	Average Price Per Head Dollars	Value \$1,000
1985	109,582	402	44,006,068
1986	105,378	391	41,230,884
1987	102,118	407	41,567,085
1988	99,622	523	52,147,608
1989	96,740	581	56,210,694
1990	95,816	616	58,990,357
1991	96,393	655	63,090,155
1992	97,556	630	61,451,310
1993	99,176	649	64,436,369
1994	100,974	659	66,512,551
1995	102,785	615	63,185,288
1996	103,548	503	52,055,705
1997	101,656	525	53,383,392
1998	99,744	603	60,193,070
1999	99,115	594	58,833,650
2000	98,199	683	67,100,220
2001	97,298	725	70,510,630
2002	96,723	747	72,300,065
2003	96,100	728	69,952,520
2004	94,403	818	77,201,950
2005	95,018	916	87,023,945
2006	96,342	1,009	97,230,415
2007	96,573	922	89,063,310
2008	96,035	990	95,112,820
2009	94,721	872	82,628,170
2010	94,081	833	78,335,410
2011	92,887	947	87,988,337
2012	91,160	1,111	101,252,540
2013	90,095	1,139	102,617,904
2014	88,526	1,223	108,255,950
2015	89,143	1,584	141,211,070
2016	91,918	1,410	129,614,960
2017	93,585	1,109	103,807,368

Source: USDA/NASS Quick Stats

# U.S. All Cattle Number and Value 1985 - 2017



January 1 inventory

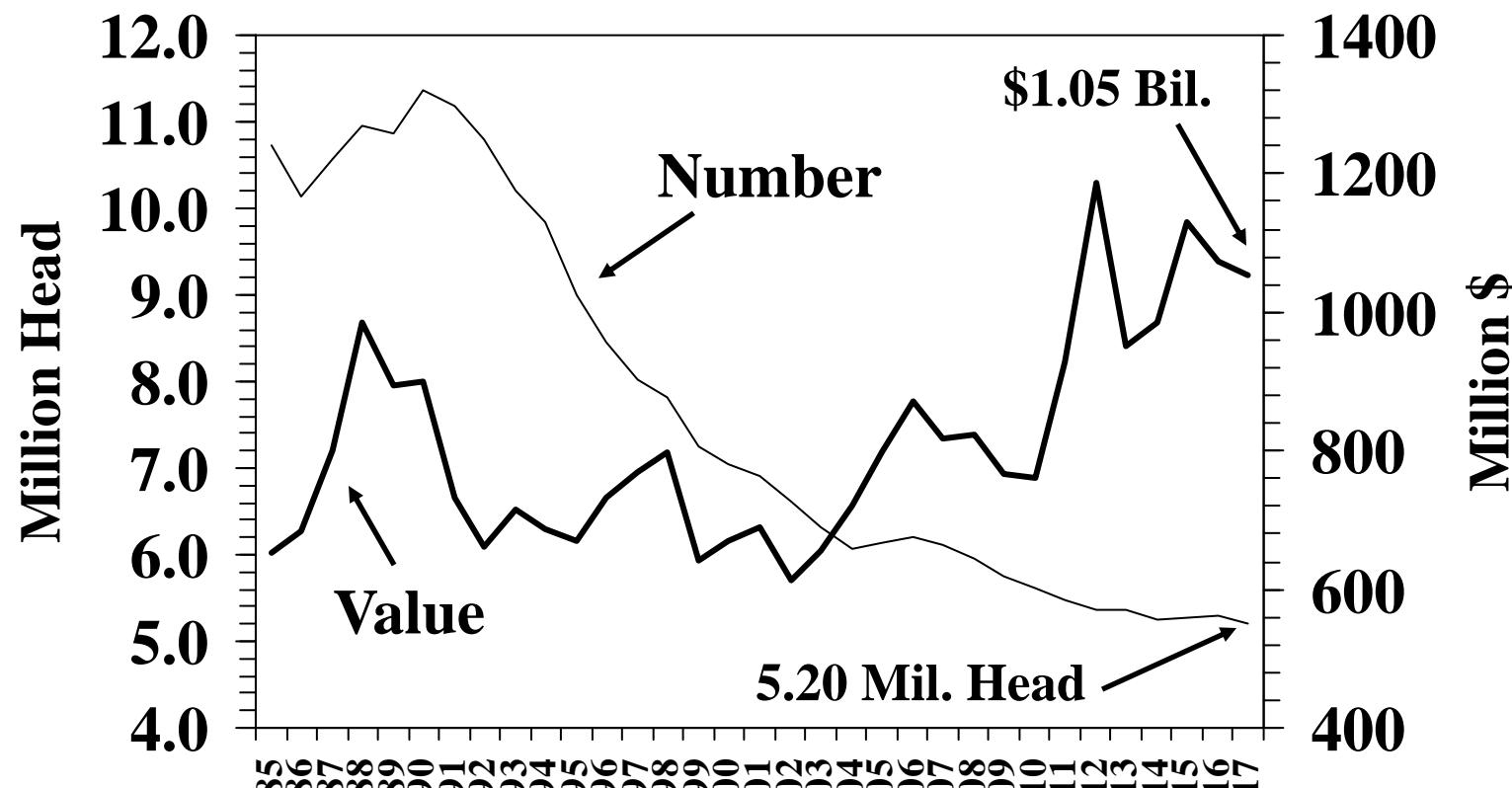
### U.S. Sheep and Lambs and Wool Inventory and Value

Year	Sheep and Lambs		Wool	
	Number 1,000 Head	Total Value 1,000 \$	Production 1,000 Lbs.	Value 1,000 \$
1985	10,716	654,079	88,055	55,732
1986	10,145	684,038	84,372	56,331
1987	10,572	799,254	84,450	77,009
1988	10,945	984,961	89,467	110,724
1989	10,853	894,410	89,243	110,573
1990	11,358	901,092	87,959	69,486
1991	11,174	732,600	87,644	47,124
1992	10,797	660,746	82,943	60,162
1993	10,201	714,163	77,513	39,071
1994	9,836	688,038	68,625	52,404
1995	8,989	670,824	63,368	64,122
1996	8,465	732,353	56,159	39,270
1997	8,024	769,079	53,578	44,909
1998	7,825	797,826	49,415	29,440
1999	7,247	640,819	46,428	17,704
2000	7,036	669,890	45,551	14,948
2001	6,908	690,489	42,156	14,841
2002	6,623	614,466	41,078	21,689
2003	6,321	656,638	38,197	28,129
2004	6,065	720,443	37,581	29,954
2005	6,135	798,209	37,182	26,249
2006	6,200	872,351	35,899	24,300
2007	6,120	818,491	34,723	30,242
2008	5,950	823,424	32,963	32,486
2009	5,747	765,194	30,860	24,337
2010	5,620	761,115	30,360	35,013
2011	5,470	929,453	29,280	48,920
2012	5,375	1,187,730	27,630	41,972
2013	5,360	951,020	26,990	39,209
2014	5,245	984,236	26,680	38,909
2015	5,280	1,129,447	27,015	39,205
2016	5,300	1,072,429	25,740	37,214
2017	5,200	1,053,788	NA	NA

Source: USDA/NASS Quick Stats

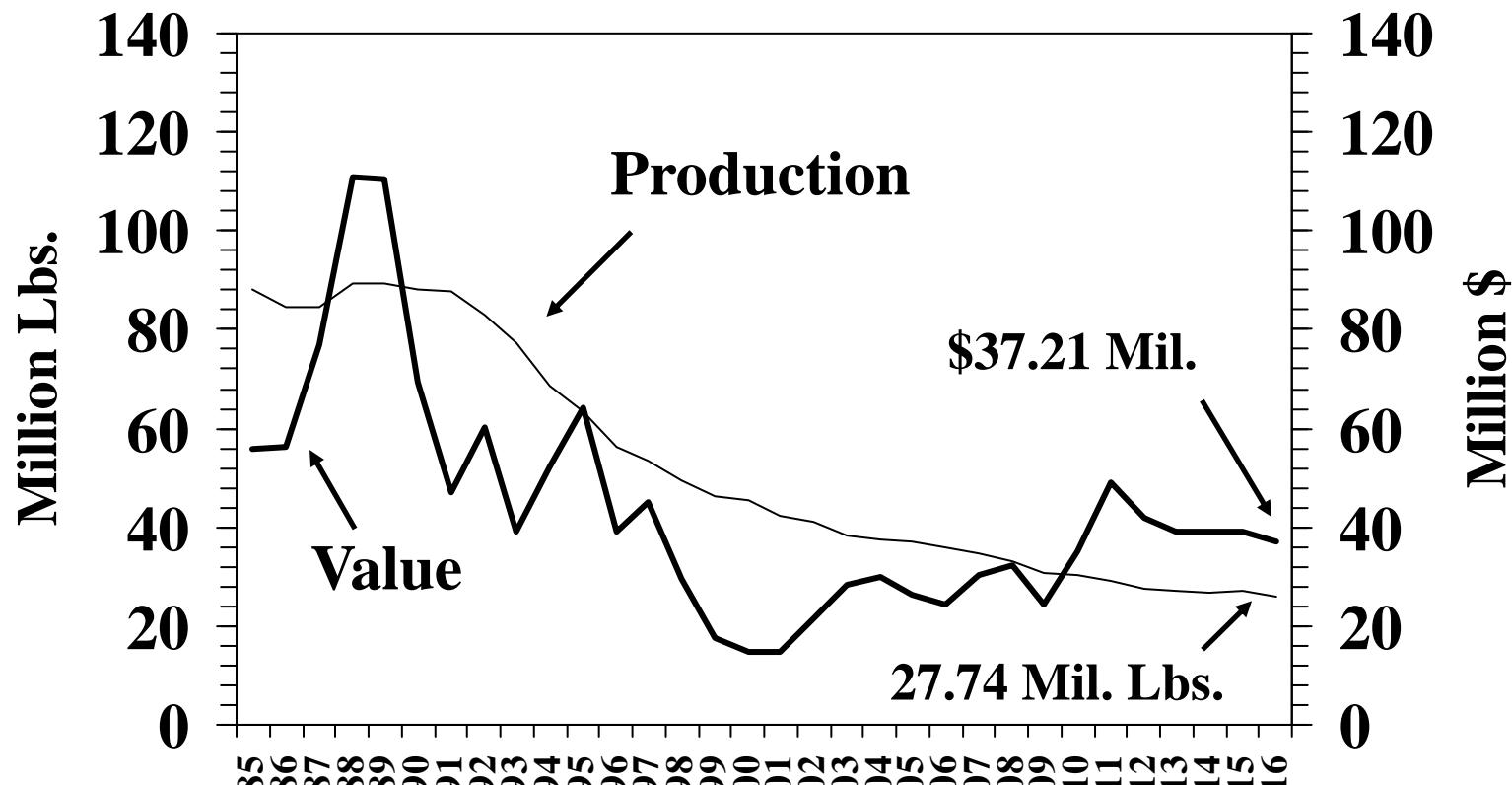
January 1 inventory

# U.S. Sheep Number and Total Value 1985 - 2017



January 1 inventory

# U.S. Wool Production and Value 1985 - 2016



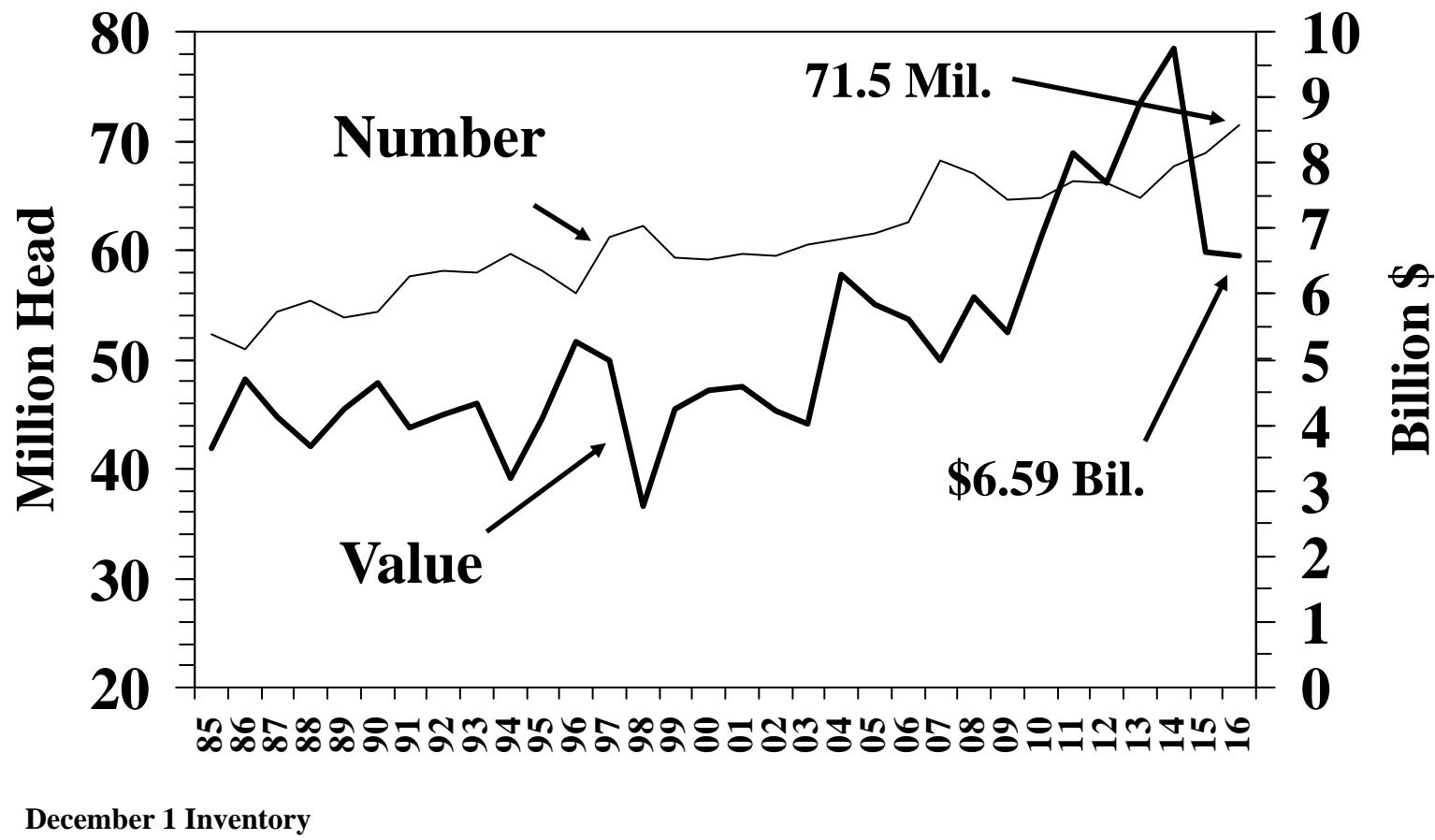
January 1 inventory

## U.S. Hog Inventory and Value

Year	December 1 Inventory 1,000 Head	Average Price Per Head Dollars	Value \$1,000
1985	52,314	69.60	3,640,420
1986	51,001	91.90	4,686,943
1987	54,384	76.00	4,132,872
1988	55,466	66.30	3,677,536
1989	53,788	79.10	4,252,885
1990	54,416	85.40	4,647,808
1991	57,649	68.80	3,966,276
1992	58,202	71.20	4,146,646
1993	57,940	75.00	4,339,509
1994	59,738	53.00	3,178,123
1995	58,201	71.00	4,115,118
1996	56,124	94.00	5,280,742
1997	61,158	82.00	4,985,532
1998	62,204	44.00	2,765,745
1999	59,335	72.00	4,253,785
2000	59,110	77.00	4,540,410
2001	59,722	77.00	4,584,078
2002	59,554	71.00	4,230,728
2003	60,453	67.00	4,024,626
2004	60,982	103.00	6,306,282
2005	61,463	95.00	5,833,763
2006	62,516	90.00	5,598,613
2007	68,177	73.00	4,986,206
2008	67,048	89.00	5,950,133
2009	64,687	83.00	5,399,437
2010	64,725	106.00	6,880,179
2011	66,259	123.00	8,145,169
2012	66,224	116.00	7,683,152
2013	64,775	138.00	8,921,822
2014	67,776	144.00	9,754,191
2015	68,919	96.00	6,626,607
2016	71,500	92.00	6,591,568

Source: USDA/NASS Quick Stats

# U.S. Hog Inventory and Value 1985 - 2016



# *U.S. FARMS*



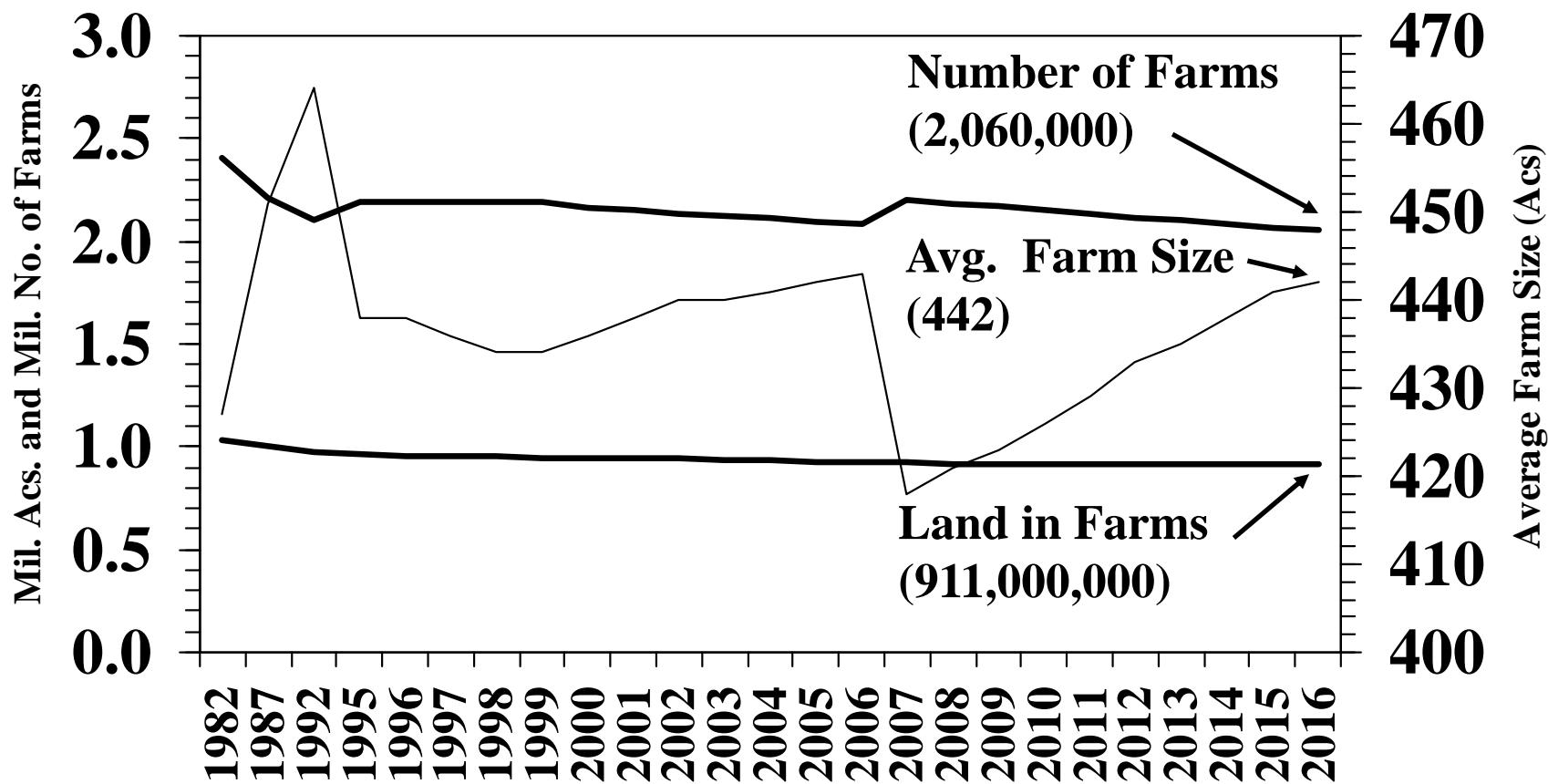
**Harrowing land and planting corn, Jasper County, Iowa, May 1940**

**Number of Farms, Land in Farms, and  
Average Farm Size**

Year	Number of Farms	Land in Farms (000 acs)	Avg. Farm Size (acs)
1982	2,407,000	1,027,795	427
1987	2,213,000	998,923	451
1992	2,107,840	978,503	464
1995	2,196,400	962,515	438
1996	2,190,500	958,675	438
1997	2,190,510	956,010	436
1998	2,192,330	952,080	434
1999	2,187,280	948,460	434
2000	2,166,780	945,080	436
2001	2,148,630	942,070	438
2002	2,135,360	940,300	440
2003	2,126,860	936,750	440
2004	2,112,970	932,260	441
2005	2,098,690	927,940	442
2006	2,088,790	925,790	443
2007	2,204,600	921,460	418
2008	2,184,500	918,600	421
2009	2,169,660	917,590	423
2010	2,149,520	915,660	426
2011	2,131,240	914,420	429
2012	2,109,810	914,600	433
2013	2,102,210	914,030	435
2014	2,085,000	913,000	438
2015	2,068,000	912,000	441
2016	2,060,000	911,000	442

Source: USDA/NASS

# Number of Farms and Average Farm Size in the United States 1982 - 2016



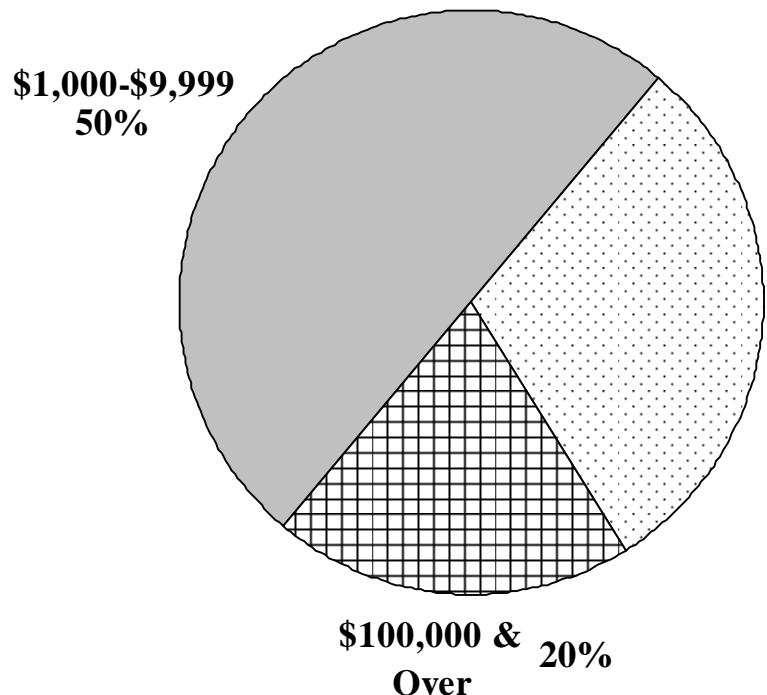
## U.S.: Number of Farms and Land in Farms by Economic Sales Class

Economic Sales Class	Number of Farms	Percent of Total Farms	Land in Farms (000 acres)	Percent of Total Land
	Number	%	2016	
<b>2016</b>				
\$1,000-\$9,999	1,031,410	50	86,940	10
\$10,000-\$99,999	620,830	30	191,980	21
\$100,000-\$249,999	144,900	7	129,870	14
\$250,000-\$499,999	98,080	5	127,090	14
\$500,000-\$999,999	82,480	4	156,500	17
\$1,000,000 & Over	82,300	4	218,620	24
Total	2,060,000	100	911,000	100
<b>2015</b>				
\$1,000-\$9,999	1,036,660	50	87,790	10
\$10,000-\$99,999	622,850	30	191,570	21
\$100,000-\$249,999	145,330	7	130,810	14
\$250,000-\$499,999	97,640	5	125,800	14
\$500,000-\$999,999	83,010	4	156,400	17
\$1,000,000 & Over	82,510	4	219,630	24
Total	2,068,000	100	912,000	100
<b>2014</b>				
\$1,000-\$9,999	1,055,160	51	90,800	10
\$10,000-\$99,999	622,650	30	193,820	21
\$100,000-\$249,999	144,960	7	128,930	14
\$250,000-\$499,999	97,170	5	125,320	14
\$500,000-\$999,999	82,820	4	156,070	17
\$1,000,000 & Over	82,240	4	218,060	24
Total	2,085,000	100	913,000	100

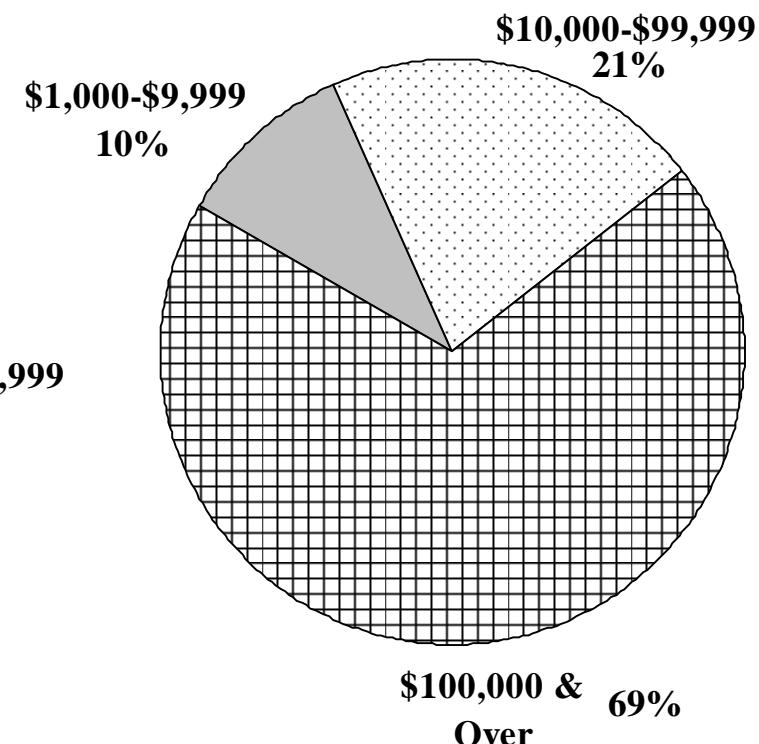
Source: USDA/NASS, "Farm Numbers and Land in Farms, February 2016 and 2017. Numbers may not add due to rounding.

# **Number of Farms and Land in Farms by Farm Sales Categories in the U.S., 2016**

**(% Distribution)**



**Number of Farms (%)**



**Land in Farms (%)**

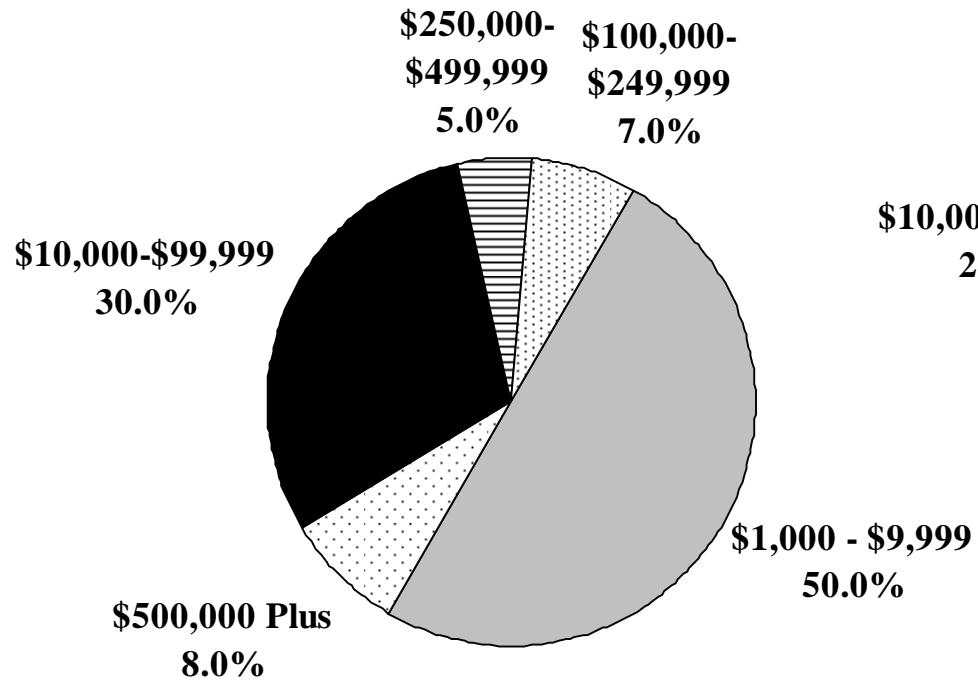
**Percent of Farms, Land in Farms, and Average Size Farm by Economic Sales Class, United States, 2014 - 2016**

Economic Sales Class	Percent of Total		Average Size Farm (Acres)
	Farms	Land in Farms	
2016			
\$1,000 - \$9,999	50	10	84
\$10,000 - \$99,999	30	21	309
\$100,000 - \$249,999	7	14	896
\$250,000 - \$499,999	5	14	1,296
\$500,000 - \$999,999	4	17	1,897
\$1,000,000 or more	4	24	2,656
Total	100	100	442
2015			
\$1,000 - \$9,999	50	10	85
\$10,000 - \$99,999	30	21	308
\$100,000 - \$249,999	7	14	900
\$250,000 - \$499,999	5	14	1,288
\$500,000 - \$999,999	4	17	1,884
\$1,000,000 or more	4	24	2,662
Total	100	100	441
2014			
\$1,000 - \$9,999	51	10	85
\$10,000 - \$99,999	30	21	307
\$100,000 - \$249,999	7	14	901
\$250,000 - \$499,999	5	14	1,285
\$500,000 - \$999,999	4	17	1,882
\$1,000,000 or more	4	24	2,662
Total	100	100	438

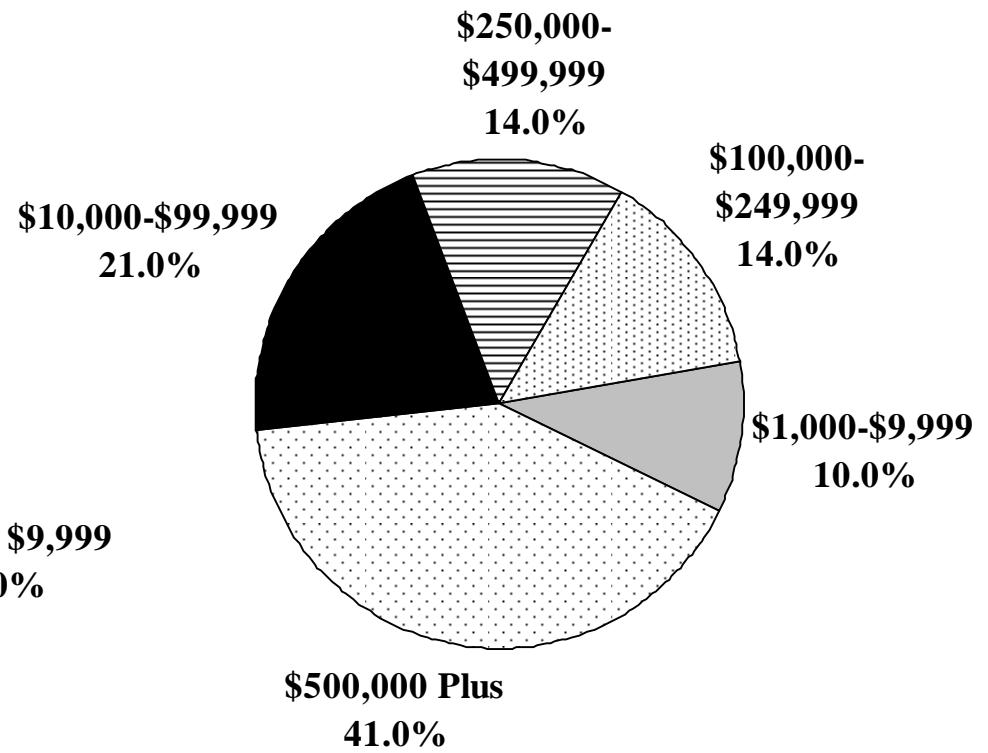
SOURCE: "Farms and Land in Farms", USDA/NASS, February 2016 and 2017.

Numbers may not add due to rounding.

# **Percent of Farms and Land in Farms by Economic Sales Class, United States, 2016**

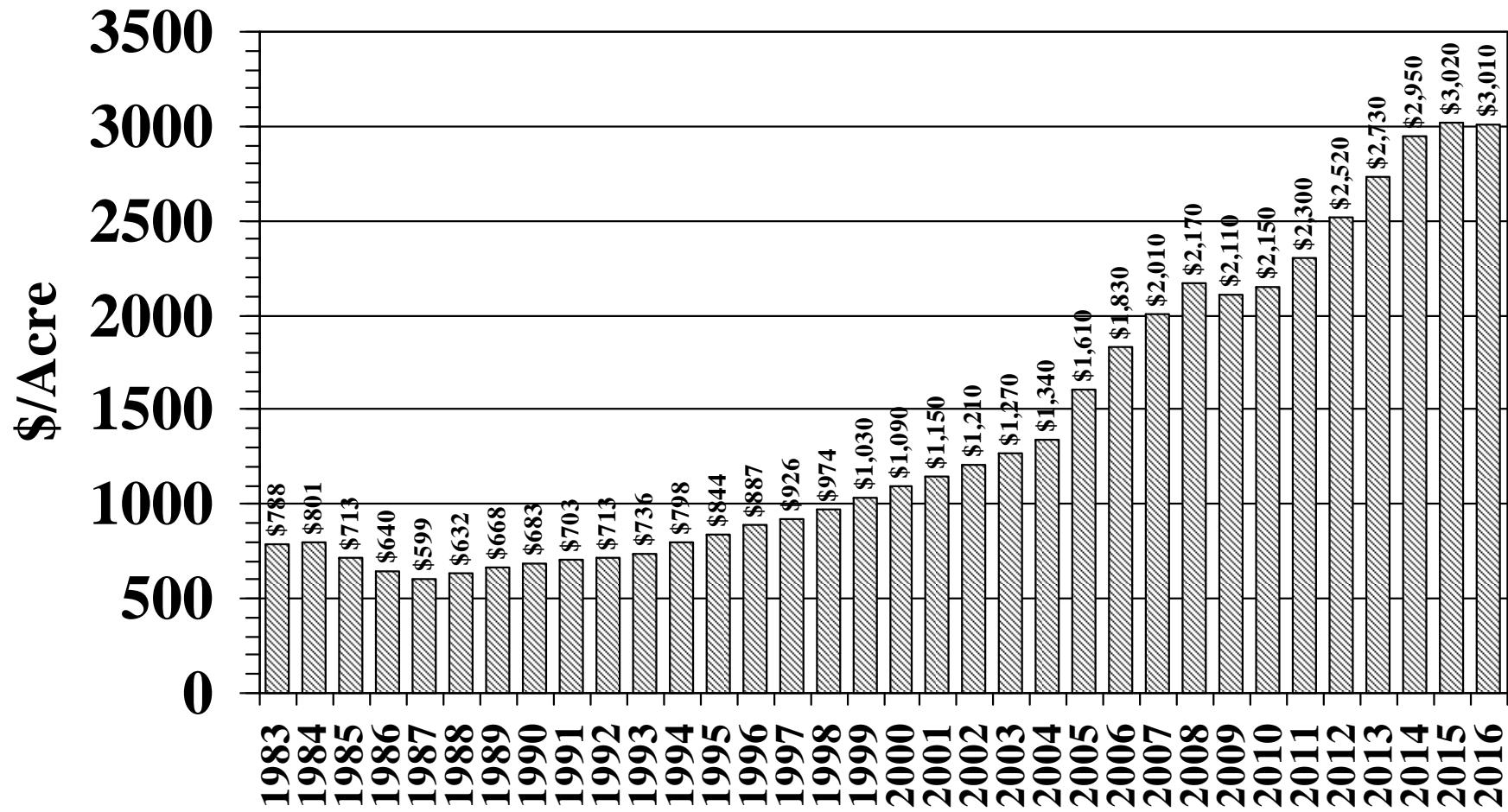


**Number of Farms (%)**



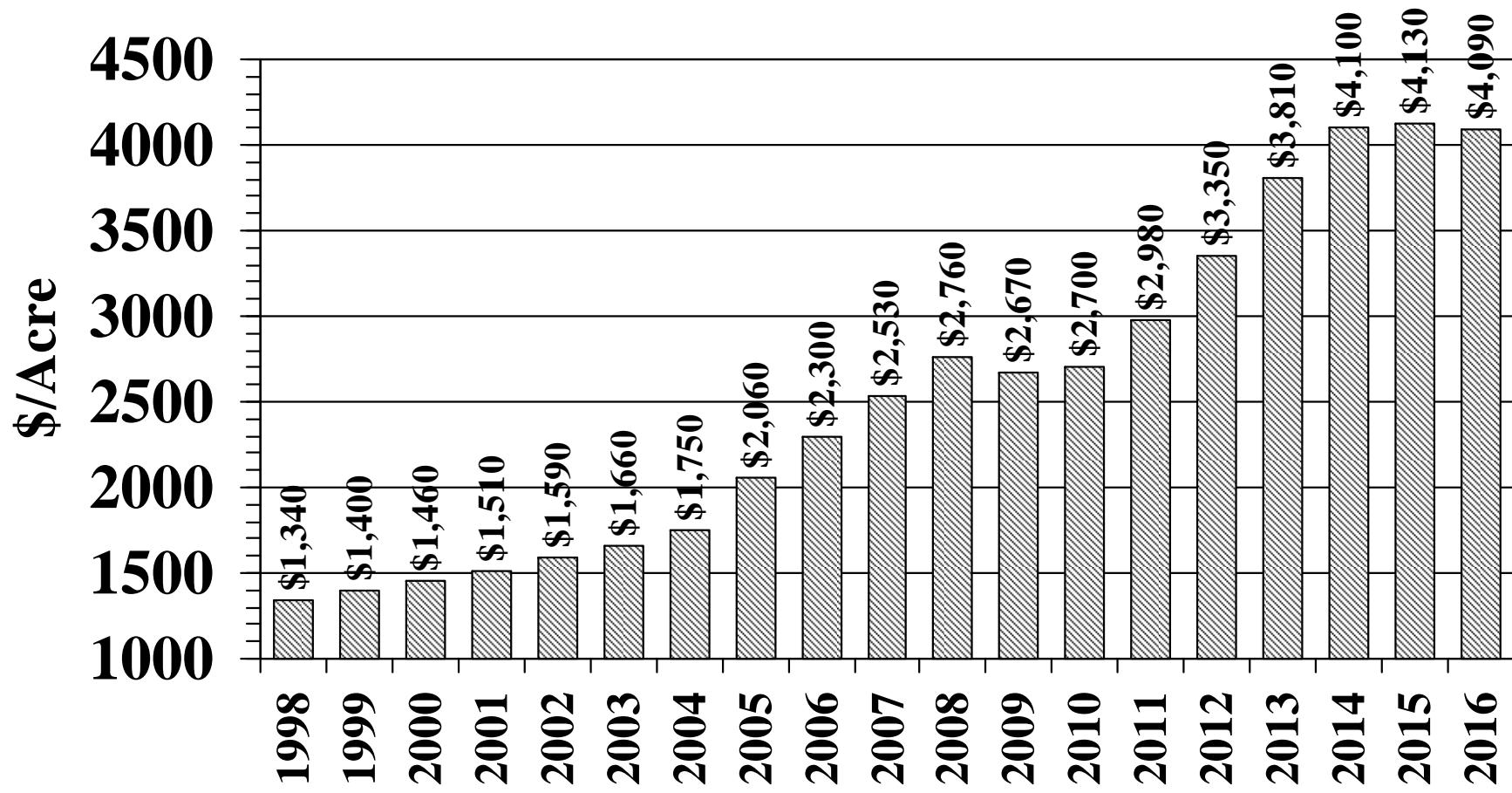
**Land in Farms (%)**

# U.S. Average Farm Real Estate Value Dollars Per Acre, 1983 - 2016



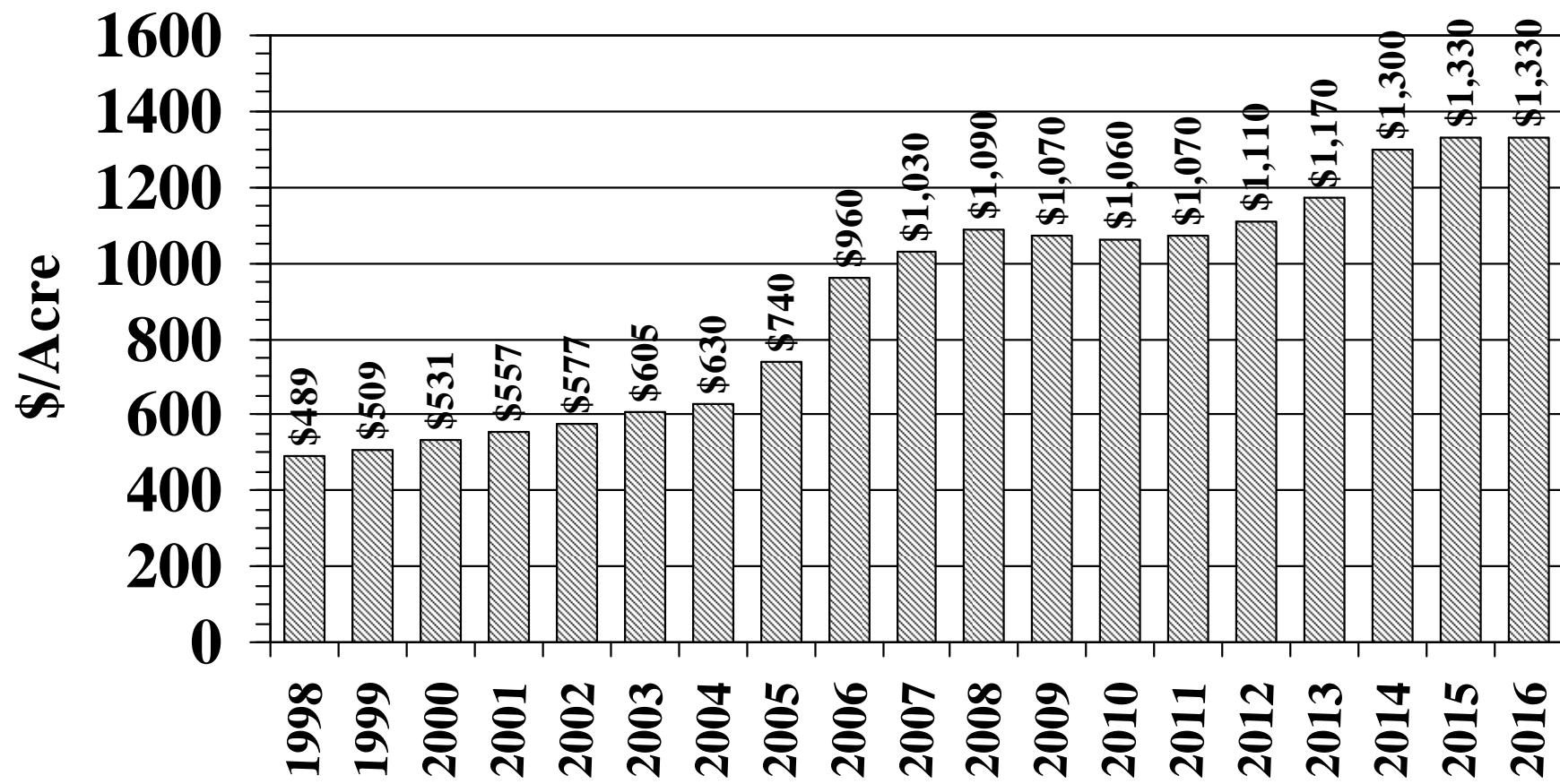
USDA – NASS, August 2016

# U.S. Average Cropland Value Dollars Per Acre, 1998 - 2016



USDA – NASS, August 2016

# U.S. Average Pasture Value Dollars Per Acre, 1998 - 2016



USDA – NASS, August 2016

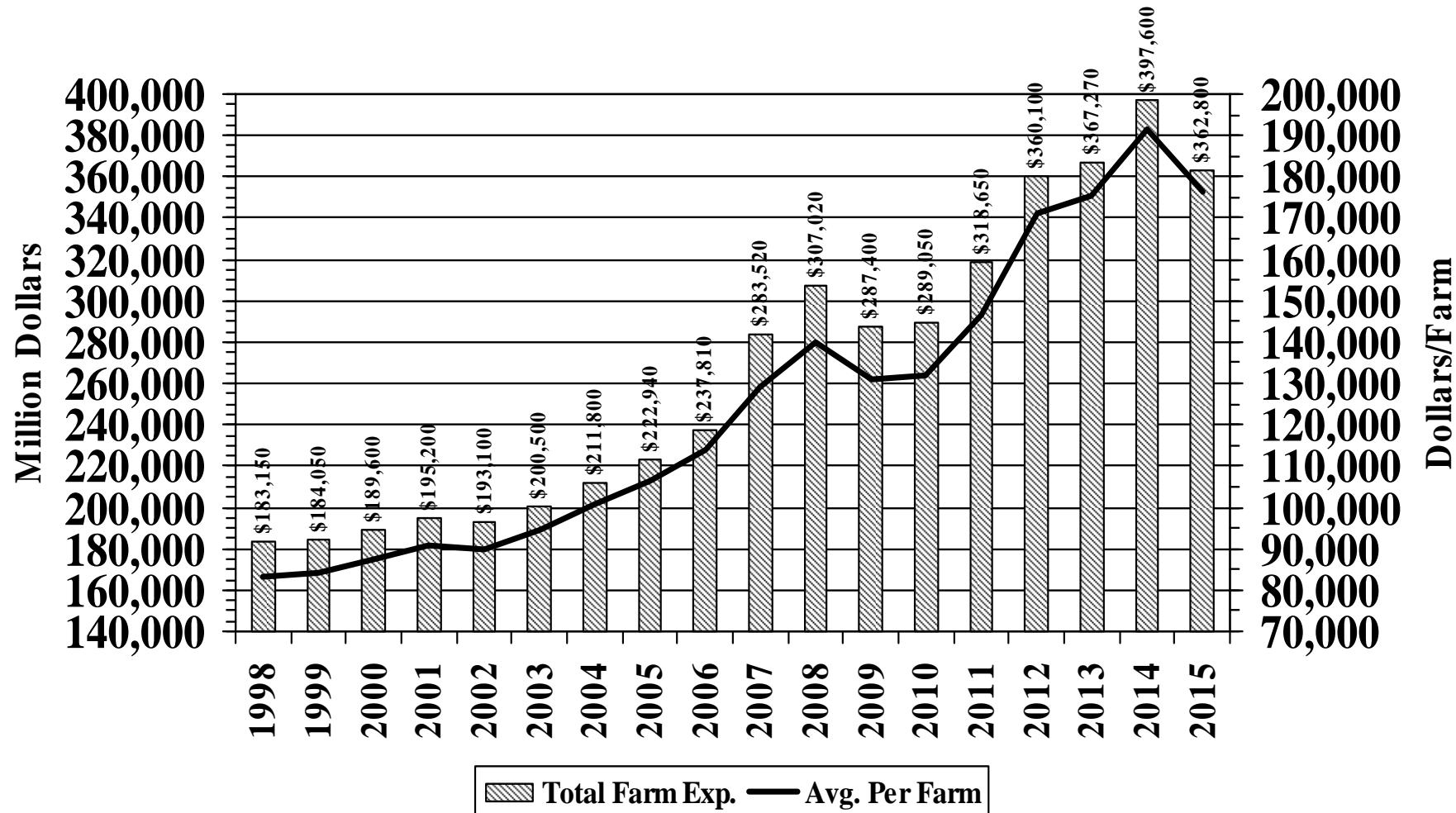
# *FARM EXPENDITURES*



**Store and trading center, San Joaquin Valley, California, April 9, 1940**

# U.S. Farm Production Expenditures

## Total and Average Per Farm, 1998 - 2015

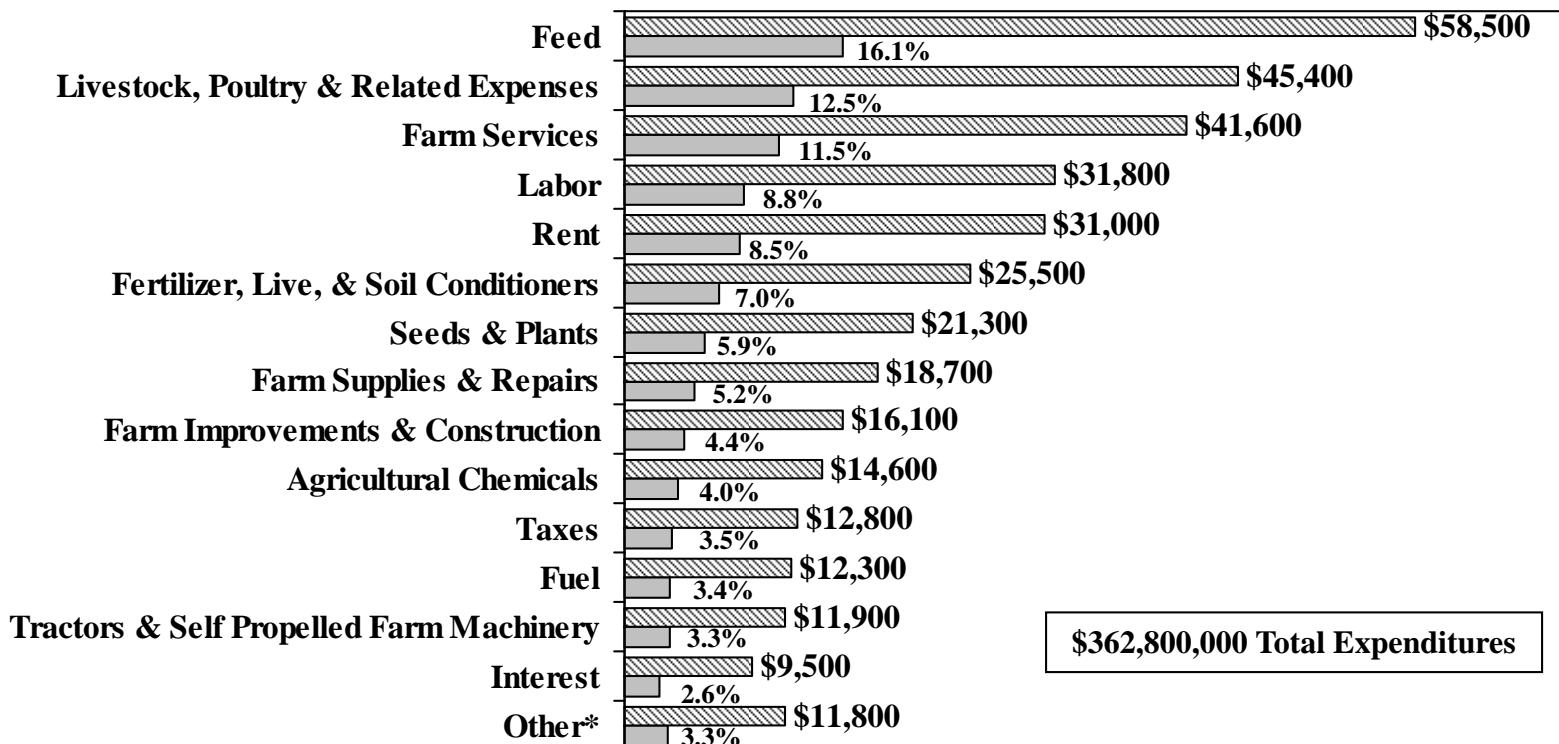


Source: "Farm Production Expenditures Annual Summary"

USDA/NASS, August 2016

Includes landlord and contractor share of farm production expenses.

# U.S. Farm Production Expenditures By Input Items, Expense, Percent of Total United States, 2015



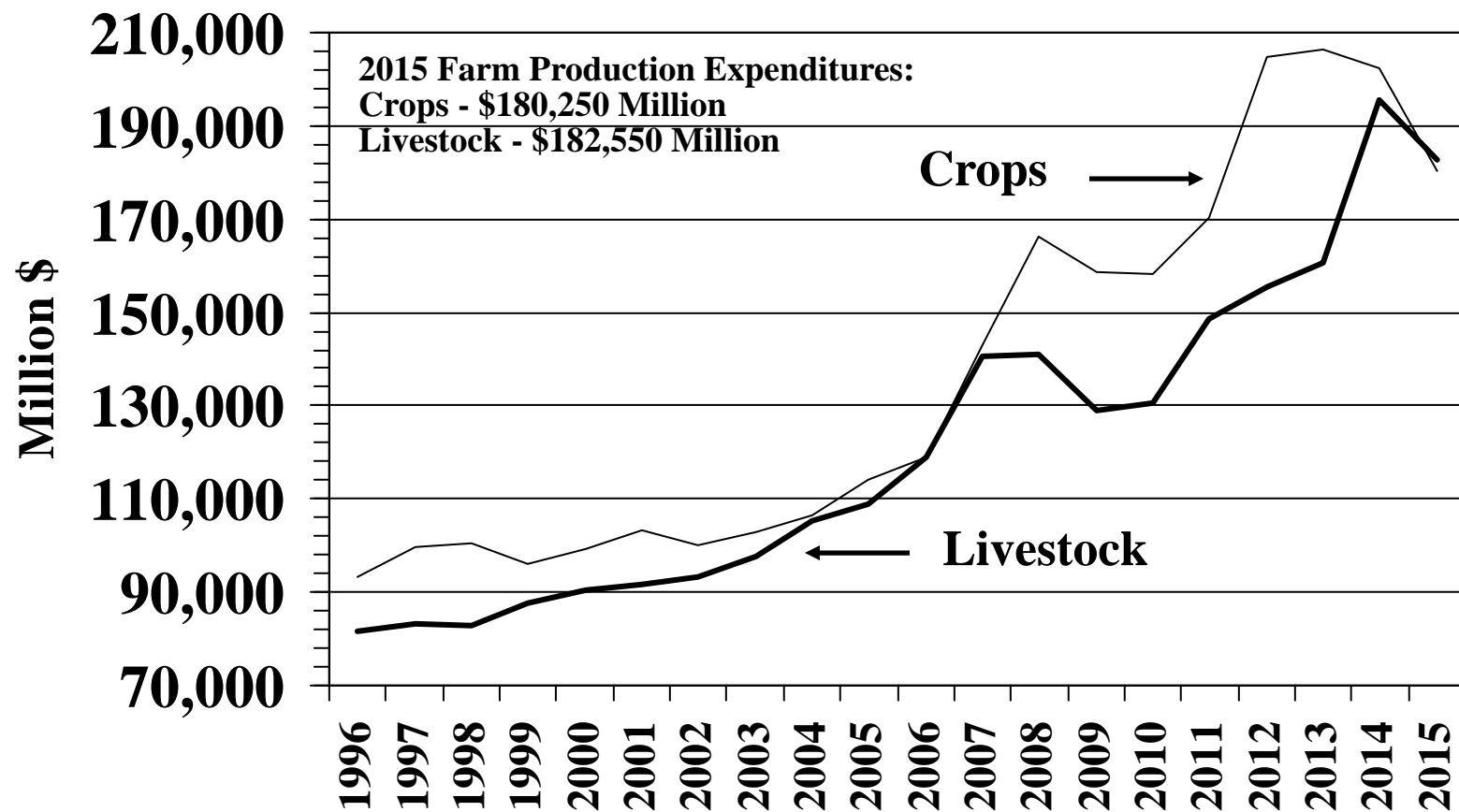
■ Percent ■ Million \$

Source: "Farm Production Expenditures Annual Summary",  
USDA/NASS, August 2016

\*Other includes Other Farm Machinery, Trucks and Autos,  
and Miscellaneous Capital Expenses;  
Numbers may not add due to rounding

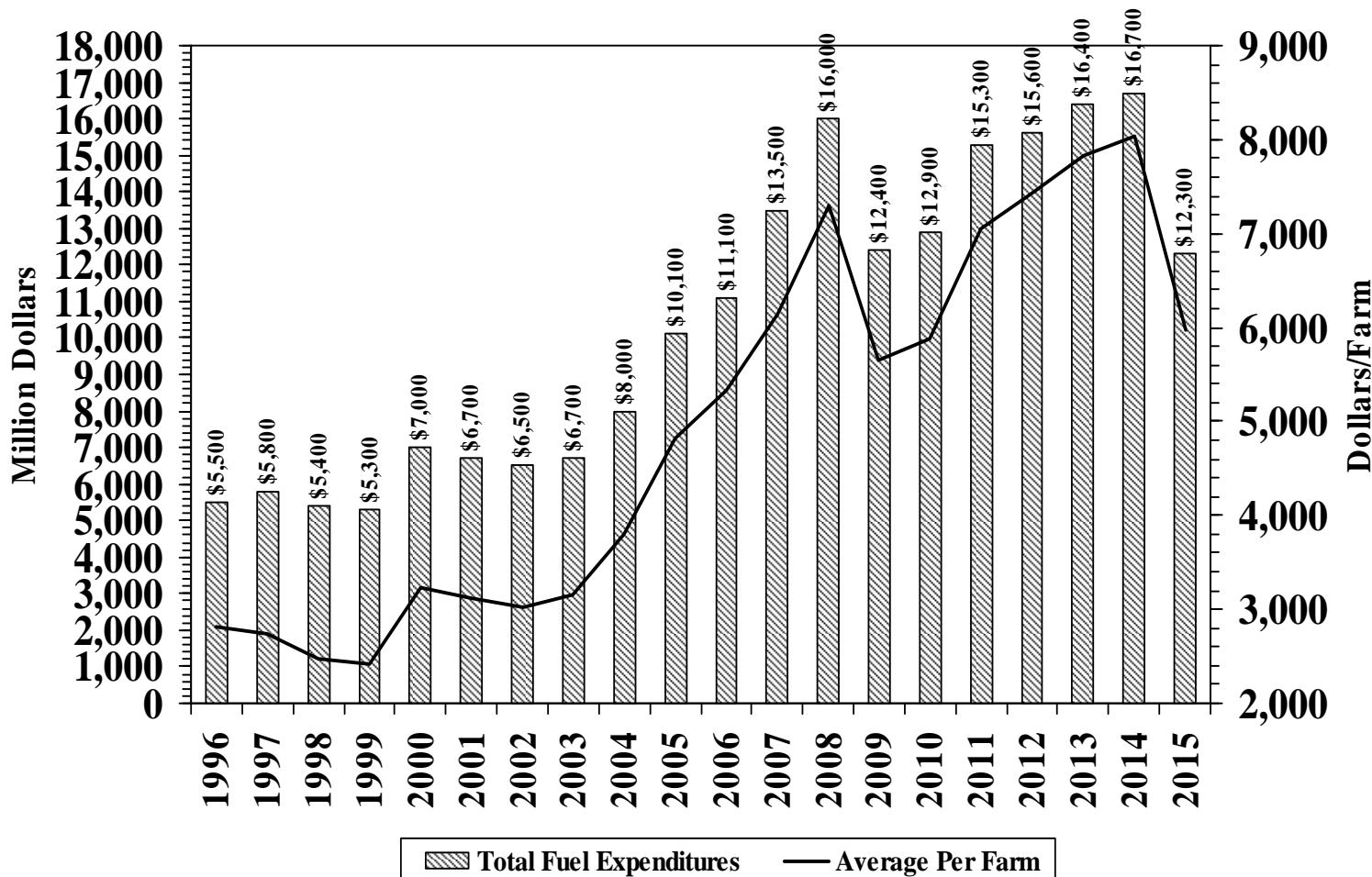
# U.S. Farm Production Expenditures

## By Type of Farm, 1996 - 2015



Source: "Farm Production Expenditures 2016 Summary",  
USDA/NASS, August 2016

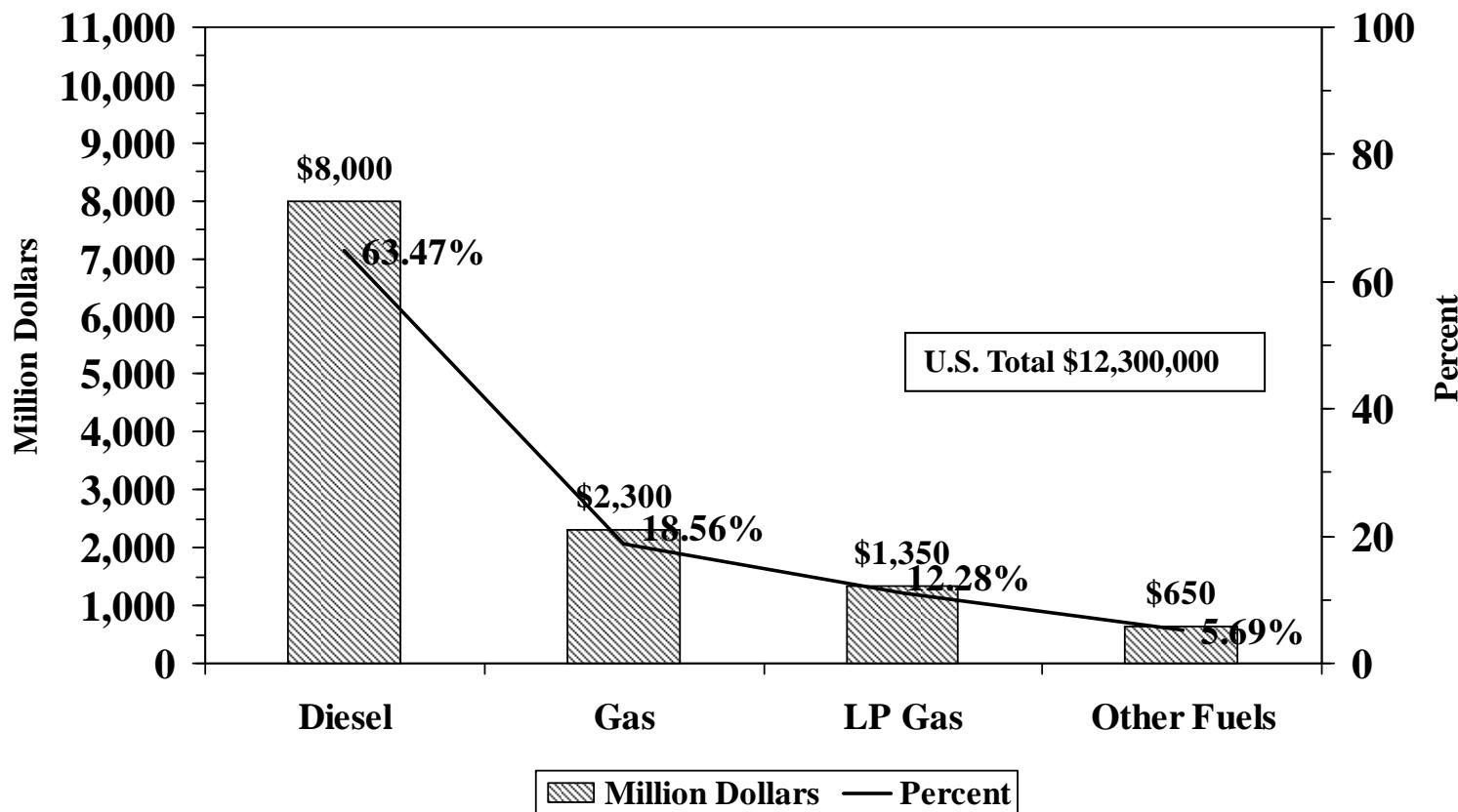
# U.S. Fuel Production Expenditures Total and Average Per Farm, 1996 - 2015



Source: "Farm Production Expenditures 2016 Summary",  
USDA/NASS, August 2016

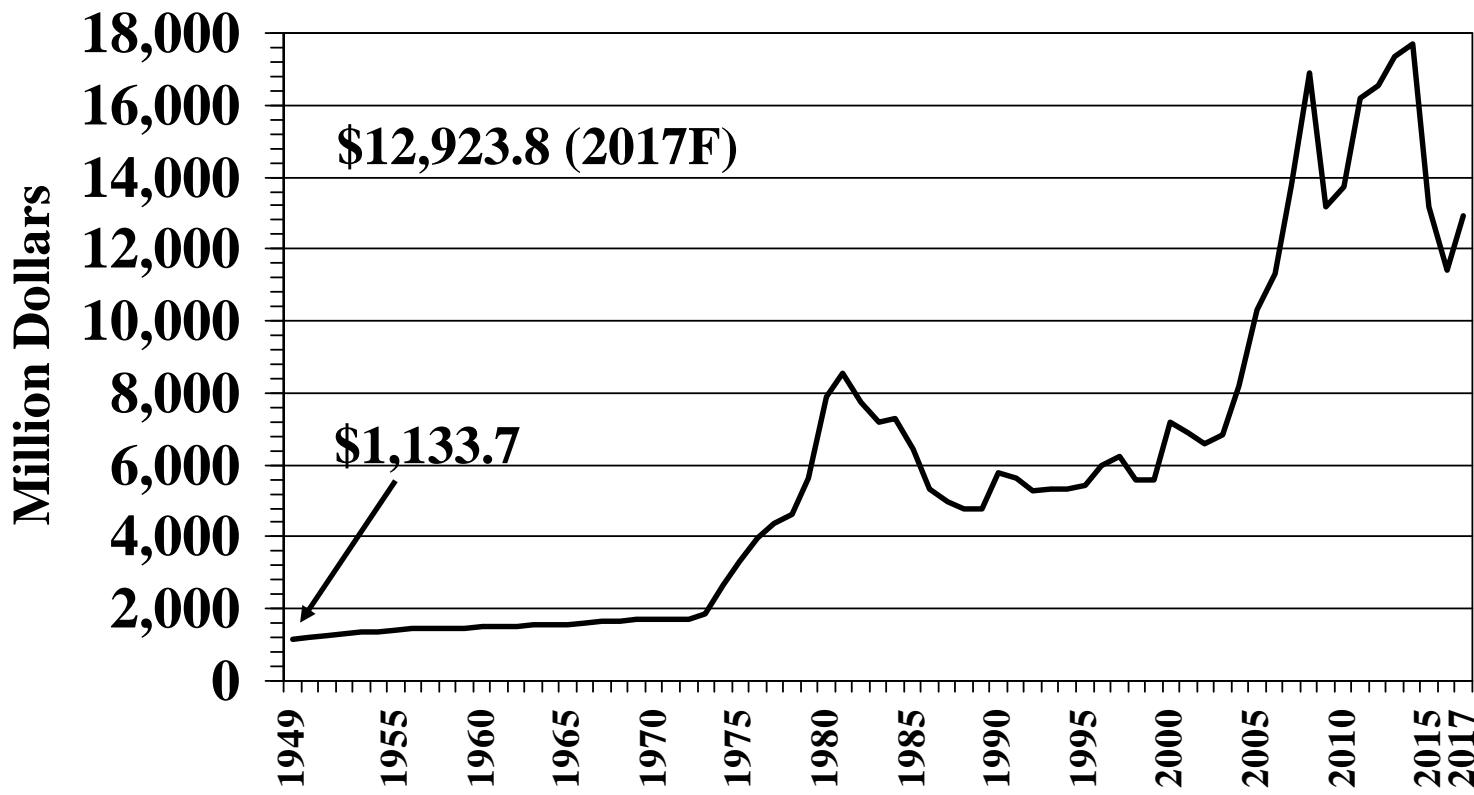
# U.S. Fuel Production Expenditures

## By Sub-Components, Expense, Total and Percent of Total United States, 2015



Source: "Farm Production Expenditures 2016 Summary",  
USDA/NASS, August 2016

# U.S. Total Fuel and Oil Farm Expenditures



USDA/ERS <http://www.ers.usda.gov/data-products/farm-income-and-wealth-statistics>

2016 and 2017 forecast