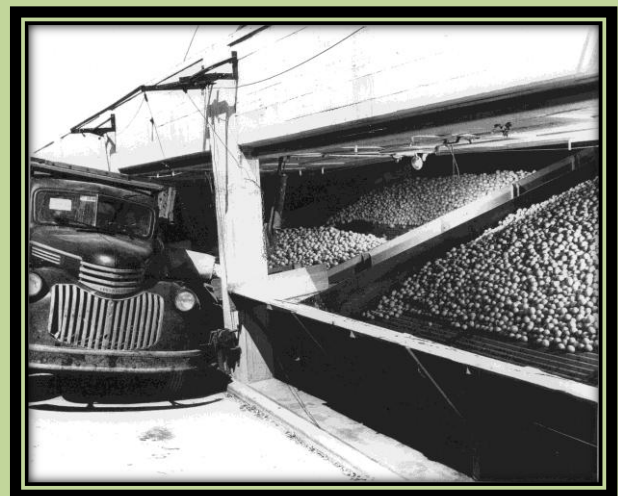
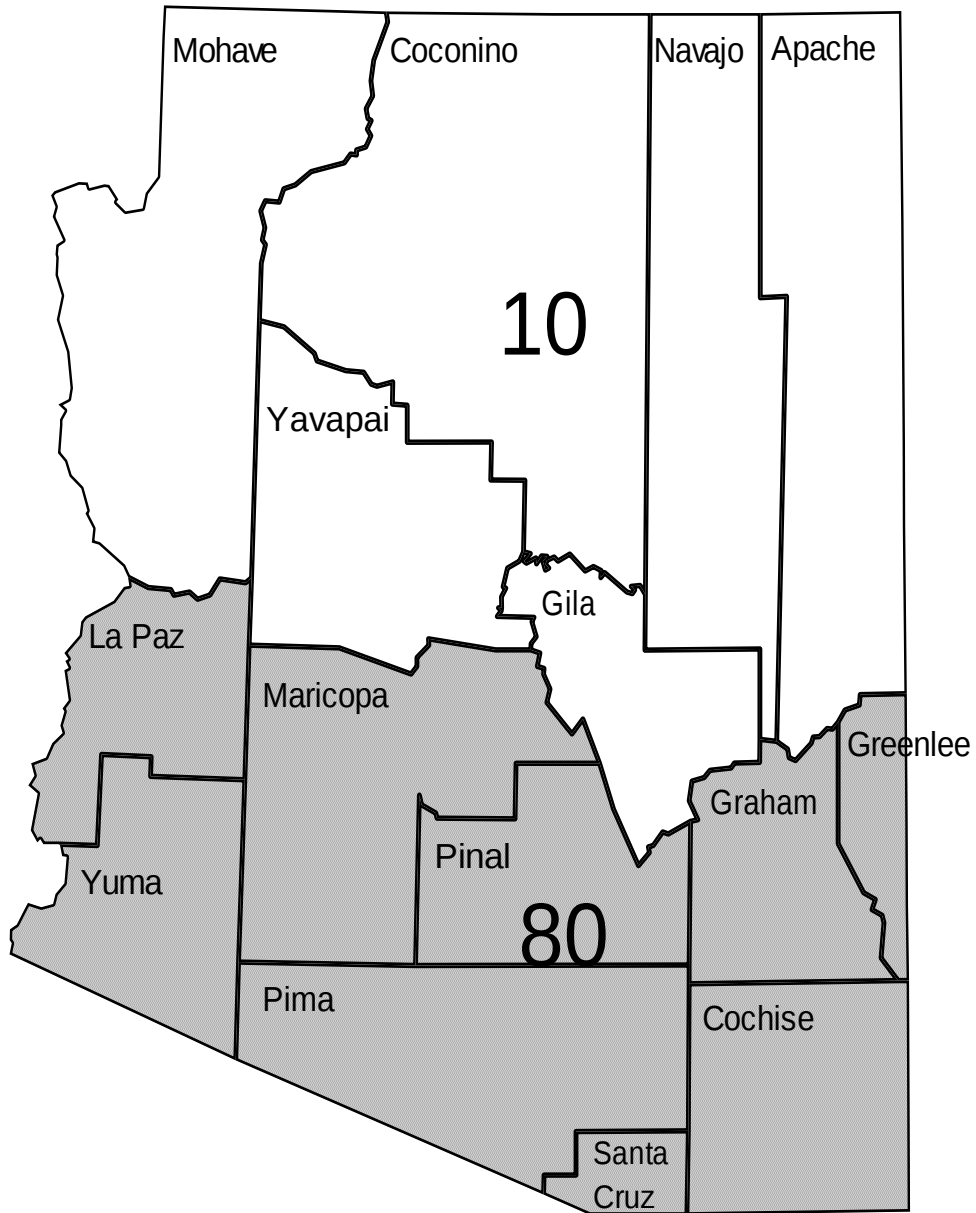


2011 Arizona Agricultural Statistics Bulletin

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Arizona Counties and Agricultural Statistics Districts



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2011 Agricultural Statistics Bulletin

This year's publication of **Arizona Agricultural Statistics** pays tribute to several important milestones in agriculture. First, we honor our State's 100-year anniversary with inclusion of new tables highlighting agriculture's growth and importance. The graphs and tables included show some dramatic changes in the levels of agricultural production over the last 100 years. USDA also is celebrating its 150-year anniversary and a number of special events have been held throughout the U.S. Follow @USDA on Twitter #USDA150 or go to www.usda.gov to learn more about what we're doing to commemorate USDA's 150 years of service. Additionally, 2012 is the year of the latest Census of Agriculture. USDA-NASS will be mailing nearly 3 million census report forms to potential farm and ranch operators at year's end. Look for your census form in the mail and don't forget to mail it back. The census is a valuable way for producers and rural America to show their strength – in numbers.

For the current year, farmers and ranchers generally saw growth in the cash receipts for most commodities contributing to an increase in net farm income. Important segments of Arizona agriculture including cotton, hay, lettuce, beef production and milk production all saw an increase in cash receipts compared to a year earlier.

Crop and livestock producers operate in a rapidly changing environment and need a source for accurate and relevant statistics to make important decisions. We hope all producers and others interested in agriculture will use this publication, and the other reports released by USDA-NASS to make well-informed decisions about their production and marketing. We would also like to encourage you to take a look at our website. There is a wealth of information available to you.

Everyone at the University of Arizona College of Agriculture and Life Sciences and the Arizona Department of Agriculture has worked hard to try and support Arizona farmers and ranchers as they dealt with the many challenges that crop and livestock production present.

Our thanks also go to the thousands of Arizona crop and livestock producers, agribusiness firms, and others who have voluntarily provided information that makes this publication possible. If we can assist you in any way, please contact us anytime.

Sincerely,

A handwritten signature in black ink that reads "Steven Manheimer".

Steven Manheimer
Director

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Cash Receipts

Cash receipts are computed as marketing volume multiplied by the price and are usually reported on a **calendar-year** basis. Marketings come from current production or storage of past year's crop (assuming a crop is storable, such as potatoes). Thus, the quantity available for sale (marketings), can be thought of as coming from current production less shrinkage and the amount used on farms for food, feed and seed plus change in stored

quantity (inventory). On the other hand, value of production, which is generally reported as a **crop-year** statistic, is computed as production multiplied by the average price. The difference between value of production and cash receipts is usually only important to those commodities which can be stored and thus have a specific marketing pattern which extends through time from the date of harvest.

Cash Receipts: All Commodities 1/

Commodity	2007	2008	2009	2010	2011 2/
	----- 1,000 Dollars -----				
Cotton lint, all 3/	136,849	161,458	95,488	220,445	300,047
Cottonseed	29,314	35,109	25,055	34,396	61,821
Hay	179,233	238,836	183,963	174,291	244,930
Wheat	42,479	114,037	104,482	49,822	66,626
Barley	9,597	19,440	21,973	20,363	31,727
Corn, grain	10,138	11,597	9,921	16,355	28,311
Sorghum, grain	5,574	9,477	6,302	2,288	3,163
Potatoes	10,733	15,649	16,490	16,491	16,704
Lettuce, Head & Other	305,844	185,998	252,816	323,680	387,126
Lettuce, Leaf	86,284	81,281	67,940	93,509	115,644
Lettuce, Romaine	175,053	105,747	128,876	190,229	325,920
Onions	5,940	5,828	6,509	4/	4/
Cauliflower	32,072	34,960	28,480	33,408	39,006
Broccoli	68,597	57,988	43,524	42,804	58,594
Honeydews	18,360	22,494	16,315	12,586	16,873
Cantaloupes	102,480	118,825	115,230	97,271	94,080
Watermelons	40,846	46,656	31,801	28,943	38,142
Spinach	18,766	28,215	45,864	45,000	85,730
Cabbage	17,366	18,257	19,000	23,047	28,175
Peppers, chile	12,992	10,964	10,429	10,369	3,961
Misc. vegetables	80,773	80,218	105,351	102,192	96,023
Grapefruit	1,155	5/	5/	5/	5/
Oranges	2,700	2,312	732	5/	5/
Lemons	49,100	26,996	25,433	35,705	18,011
Tangerines	5,153	7,218	2,928	4,328	4,259
Apples	5,040	4,021	1,305	3,048	2,647
Grapes	5/	620	5/	5/	5/
Pecans	36,800	25,375	34,400	61,600	51,800
Misc. fruits & nuts	14,267	24,764	31,060	33,771	32,976
All other crops	479,624	455,149	355,625	330,859	333,745
Crops	1,983,146	1,949,545	1,792,071	2,018,697	2,494,466
Cattle and calves	700,314	637,016	600,422	637,948	816,172
Hogs	36,584	43,057	38,360	53,141	63,999
Sheep and lambs	4,685	6,102	4,644	5,754	6/
Dairy products	801,627	763,136	491,623	657,624	871,002
Honey	2,419	2,016	1,508	2,809	1,829
Wool	255	225	181	225	345
Mohair	250	110	99	132	220
Other livestock	44,157	53,427	44,643	60,654	62,832
Livestock and products	1,590,291	1,505,089	1,183,675	1,421,341	1,819,443
All commodities	3,573,437	3,454,634	2,975,746	3,440,038	4,313,909
Gov't Payments	92,669	89,968	111,553	70,181	58,122
Total Cash Receipts	3,666,106	3,544,602	3,082,592	3,444,997	4,372,031

1/ Includes miscellaneous field crops, seed crops, and greenhouse/nursery. Source: United States Department of Agriculture, Economic Research Service; Economic Indicators of the Farm Sector, State Financial Summary.

2/ Preliminary.

3/ Upland cotton only after 2007. Pima cotton included with All Other Crops

4/ Included in Misc. vegetables.

5/ Included with Misc. fruits & nuts.

6/ Sheep and Lamb cash receipts included with Other Livestock in 2011.

Cash Receipts: All Farm Commodities by County

County	-----2010-----			-----2011-----1/		
	Crops	Livestock	All	Crops	Livestock	All
	----- 1,000 Dollars -----					
Apache	5,085	8,393	13,479	6,284	10,744	17,028
Cochise	78,466	46,001	124,467	96,959	58,885	155,844
Coconino	1,686	21,083	22,770	2,084	26,989	29,072
Gila	1,819	2,871	4,690	2,248	3,675	5,923
Graham	187,413	4,027	191,440	231,583	5,155	236,738
Greenlee	1,556	5,093	6,649	1,923	6,519	8,442
La Paz	141,454	2,736	144,191	174,793	3,502	178,295
Maricopa	418,080	448,812	866,893	516,614	574,520	1,091,134
Mohave	12,829	6,964	19,793	15,852	8,915	24,767
Navajo	4,764	45,189	49,953	5,887	57,846	63,733
Pima	52,116	19,479	71,595	64,399	24,935	89,334
Pinal	247,179	608,284	855,464	305,435	778,658	1,084,093
Santa Cruz	481	4,104	4,585	595	5,254	5,848
Yavapai	13,303	34,696	48,000	16,439	44,414	60,853
Yuma	852,462	163,608	1,016,070	1,053,372	209,433	1,262,805
Arizona 2/	2,018,697	1,421,341	3,440,038	2,494,466	1,819,443	4,313,909

1/ Preliminary.

2/ Total may not add due to rounding.

Farm Income Indicators

Item 1/	2006	2007	2008	2009	2010	2011
	----- 1,000 Dollars -----					
Value of crop production	1,666,138	1,992,063	1,935,475	1,817,891	1,999,905	2,540,525
Food grains	29,789	42,434	118,808	104,482	49,822	66,626
Feed crops	187,621	218,039	301,926	222,159	213,287	308,131
Cotton	157,370	166,661	188,797	121,187	258,695	371,544
Oil crops	390	199	143	83	NA	NA
Fruits and tree nuts	97,181	116,105	72,788	95,904	138,489	109,714
Vegetables	768,558	976,048	782,048	893,358	1,031,398	1,314,381
All other crops	428,573	479,425	494,562	354,898	327,005	324,069
Home consumption	687	746	897	643	579	789
Value of inventory adjustment 2/	-4,031	-7,594	-24,494	25,177	-19,370	45,271
Value of livestock production	1,325,212	1,664,885	1,527,272	1,107,952	1,369,637	1,874,986
Meat animals	785,511	741,583	686,175	643,426	696,843	880,171
Dairy products	504,448	801,627	763,136	491,623	657,624	871,002
Miscellaneous livestock	31,768	47,081	56,177	48,626	66,874	68,270
Home consumption	2,196	2,144	2,578	3,030	3,541	3,388
Value of inventory adjustment 2/	1,289	72,450	19,206	-78,753	-55,245	52,155
Revenues from services and forestry	560,260	570,748	600,816	632,966	568,605	664,786
Machine hire and custom work	35,104	46,727	40,528	106,803	38,057	54,026
Forest products sold	300	255	255	247	247	240
Other farm income	121,858	118,107	137,122	101,111	99,972	152,549
Gross imputed rental value of farm dwellings	402,988	405,659	422,911	424,805	430,329	457,971
Value of agricultural sector production	3,551,609	4,227,696	4,063,563	3,558,809	3,938,147	5,080,297
Less: Purchased inputs	2,130,006	2,459,694	2,551,425	2,494,513	2,307,347	2,668,996
Farm origin	883,438	1,026,327	1,008,843	981,594	935,576	1,217,622
Feed purchased	417,726	560,604	566,377	534,586	482,134	702,114
Livestock and poultry purchased	296,790	299,087	255,933	238,091	237,064	276,746
Seed purchased	168,922	166,636	186,533	208,917	216,378	238,762
Manufactured inputs	407,984	486,357	588,999	528,915	523,257	643,699
Fertilizers and lime	126,916	154,827	199,979	192,040	169,846	230,193
Pesticides	110,339	126,312	147,661	140,545	145,882	147,661
Petroleum fuel and oils	124,181	152,583	176,197	138,349	148,185	189,206
Electricity	46,548	52,635	65,162	57,981	59,344	76,639
Other purchased inputs	838,584	947,010	953,583	984,004	848,514	807,675
Repair and maintenance of capital items	150,802	178,728	196,873	236,685	174,344	187,678
Machine hire and custom work	103,610	154,049	152,332	168,867	182,646	101,744
Marketing, storage, and transportation expenses	135,067	120,057	124,371	128,034	110,168	113,381
Contract labor	81,212	92,148	84,454	97,256	56,491	59,528
Miscellaneous expenses	367,893	402,028	395,553	353,162	324,865	345,344
Plus: Net government transactions	40,986	11,429	7,835	33,336	-10,102	-23,535
+ Direct Government payments	109,075	92,669	89,978	111,553	70,181	58,122
- Motor vehicle registration and licensing fees	2,653	4,607	4,768	5,250	4,483	5,857
- Property taxes	65,436	76,633	77,375	72,967	75,800	75,800
Gross value added	1,462,590	1,779,430	1,519,973	1,097,632	1,620,698	2,387,765
Less: Capital consumption	233,589	231,792	239,924	269,618	275,178	285,239
Net value added	1,229,001	1,547,638	1,280,049	828,014	1,345,520	2,102,526
Less: Payments to stakeholders	532,249	549,701	528,836	585,030	541,216	521,470
Employee compensation (total hired labor)	416,666	453,983	443,300	503,637	452,999	447,350
Net rent received by non-operator landlords	2,562	-22,710	-28,134	-34,851	-24,479	-30,378
Real estate and non-real estate interest	113,021	118,428	113,670	116,244	112,696	104,498
Net farm income	696,752	997,937	751,213	242,984	804,304	1,581,056

1/ Value of agricultural sector production is the gross value of the commodities and services produced within a year. Net value-added is the sector's contribution to the National economy and is the sum of the income from production earned by all factors-of-production, regardless of ownership. Net farm income is the farm operators' share of income from the sector's production activities. The concept presented is consistent with that employed by the Organization for Economic Cooperation and Development.

2/ A positive value of inventory change represents current-year production not sold by December 31. A negative value is an offset to production from prior years included in current-year sales. Source: United States Department of Agriculture, Economic Research Service, Economic Indicators of the Farm Sector, State Financial Summary.

Government Payments ^{1/}

Type of Program	2007	2008	2009	2010	2011
	----- 1,000 Dollars -----				
Loan Deficiency Payments	264	329	508	5,745	42
Direct Payments	33,024	35,043	31,275	32,581	30,189
Counter-Cyclical Payments	38,639	29,895	55,053	8,269	-61
Marketing Loan Gains	380	0	321	0	0
Milk Income Loss Payments	475	0	5,522	338	-6
Conservation 2/	18,426	22,336	16,854	18,810	22,125
Ad-Hoc and Emergency Programs 3/	1,090	2,387	1,679	5,753	5,936
Net Value of Commodity Certificates	413	0	321	0	0
Miscellaneous 4/	(41)	(13)	19	(1,314)	-104.2
Total 5/	92,669	89,968	111,553	70,181	58,122

1/ Amounts include only cash payments made directly to farmers, not including Farmer-owned Reserve Payments as these data are not available by State. Amounts also include certificate exchange gains and marketing loan gains.

2/ Conservation programs include various NRCS administered programs including Conservation Reserve Program, EQIP, Wetlands Reserve Program, etc.

3/ Includes all programs providing disaster and emergency assistance payments to growers.

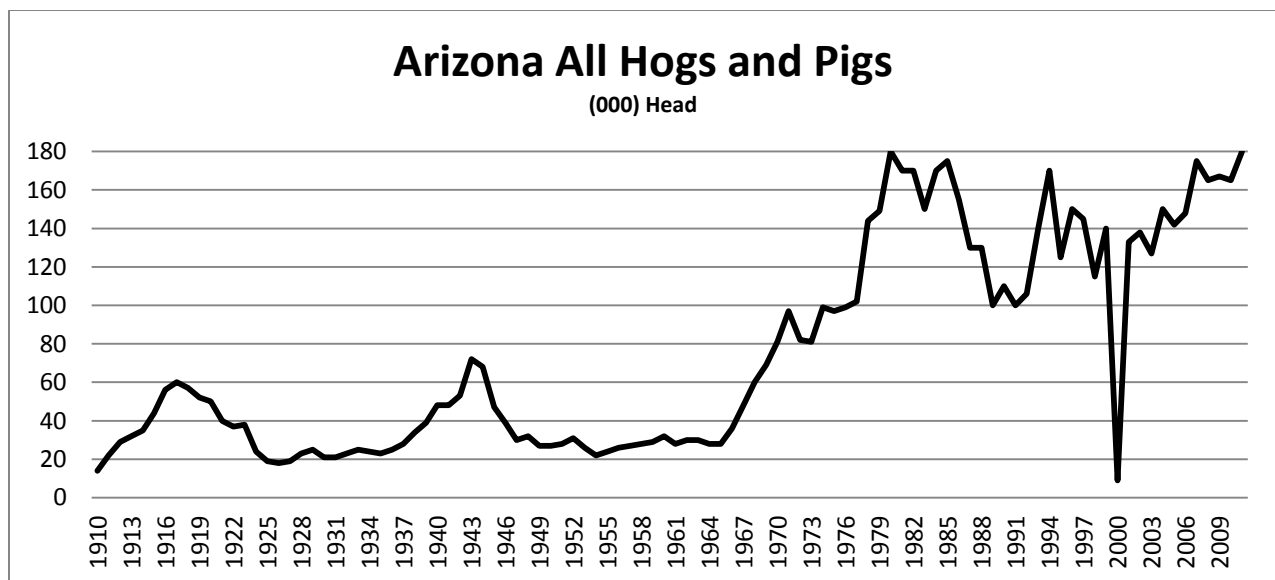
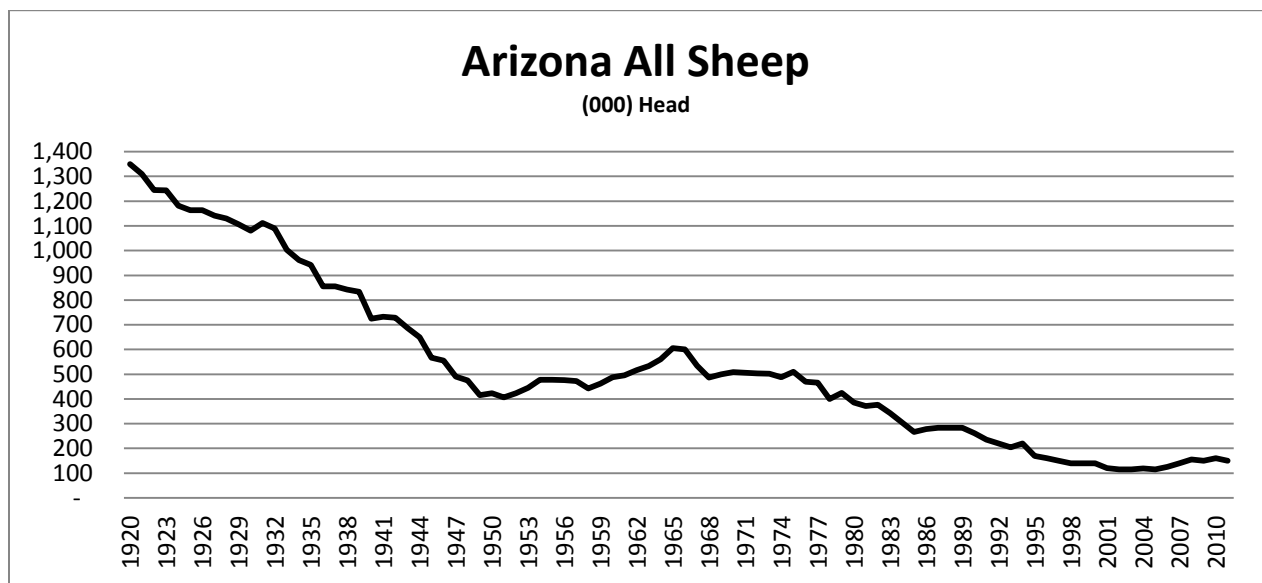
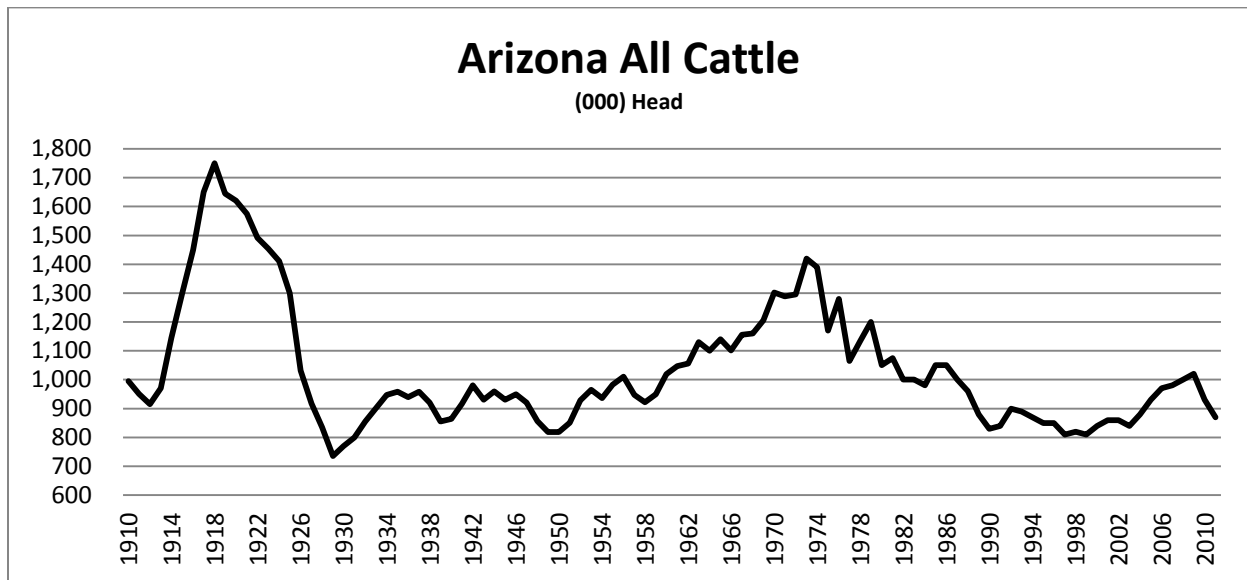
4/ Includes numerous sources of governmental payments for a wide array of programs and assistance. Detailed information can be found at www.fsa.usda.gov.

5/ May not add due to rounding.

Historic Inventory Data: Livestock, Arizona 1/

Year	All Cattle (000)	Beef Cows (000)	Milk Cows (000)	All Sheep (000)	All Hogs (000)	Year	All Cattle (000)	Beef Cows (000)	Milk Cows (000)	All Sheep (000)	All Hogs (000)
1910	995		26		14	1960	1,019	343	53	488	32
1911	950		27		22	1961	1,047	337	54	496	28
1912	915		29		29	1962	1,056	366	54	516	30
1913	970		31		32	1963	1,130	373	54	533	30
1914	1,145		34		35	1964	1,100	378	56	560	28
1915	1,300		35		44	1965	1,140	388	56	605	28
1916	1,450		36		56	1966	1,101	361	56	601	36
1917	1,650		37		60	1967	1,156	390	56	534	48
1918	1,750		37		57	1968	1,160	376	55	487	60
1919	1,645		36		52	1969	1,206	369	53	500	69
1920	1,620	819	35	1,350	50	1970	1,302	367	49	508	81
1921	1,575	800	30	1,310	40	1971	1,289	346	50	506	97
1922	1,492	795	35	1,245	37	1972	1,295	348	50	503	82
1923	1,454	790	36	1,243	38	1973	1,420	342	53	502	81
1924	1,411	783	36	1,181	24	1974	1,390	351	61	488	99
1925	1,300	714	37	1,164	19	1975	1,170	372	64	510	97
1926	1,032	608	32	1,164	18	1976	1,280	312	68	470	99
1927	917	506	34	1,141	19	1977	1,065	319	68	466	102
1928	835	445	35	1,130	23	1978	1,135	297	68	400	144
1929	735	360	38	1,107	25	1979	1,200	287	70	425	149
1930	770	362	38	1,080	21	1980	1,050	258	72	385	180
1931	800	390	42	1,112	21	1981	1,075	285	75	372	170
1932	855	408	45	1,090	23	1982	1,000	275	80	377	170
1933	901	420	48	1,003	25	1983	1,000	278	82	343	150
1934	947	462	49	961	24	1984	980	268	82	306	170
1935	958	449	47	942	23	1985	1,050	272	83	266	175
1936	939	473	47	855	25	1986	1,050	293	88	278	155
1937	958	510	46	855	28	1987	1,000	268	87	283	130
1938	920	501	46	842	34	1988	960	260	90	284	130
1939	855	457	47	833	39	1989	880	263	92	284	100
1940	864	441	47	725	48	1990	830	259	91	262	110
1941	916	441	47	732	48	1991	840	249	96	235	100
1942	980	466	49	729	53	1992	900	279	96	220	106
1943	931	446	53	687	72	1993	890	284	96	205	140
1944	959	447	52	650	68	1994	870	259	106	220	170
1945	930	453	51	567	47	1995	850	243	112	170	125
1946	949	439	49	555	39	1996	850	232	118	160	150
1947	921	437	46	491	30	1997	810	218	122	150	145
1948	856	412	47	475	32	1998	820	220	130	140	115
1949	818	378	46	416	27	1999	810	218	132	140	140
1950	818	393	49	423	27	2000	840	200	135	140	9
1951	851	394	50	406	28	2001	860	195	140	120	133
1952	928	427	50	423	31	2002	860	185	140	115	138
1953	965	465	49	445	26	2003	840	170	155	115	127
1954	936	430	48	478	22	2004	880	185	155	119	150
1955	983	428	49	477	24	2005	930	190	165	115	142
1956	1,010	404	50	476	26	2006	970	205	170	125	148
1957	947	375	52	472	27	2007	980	200	175	140	175
1958	922	355	52	443	28	2008	1,000	195	185	155	165
1959	949	333	53	462	29	2009	1,020	200	190	150	167
						2010	930	208	167	160	165
						2011	870	180	185	150	180

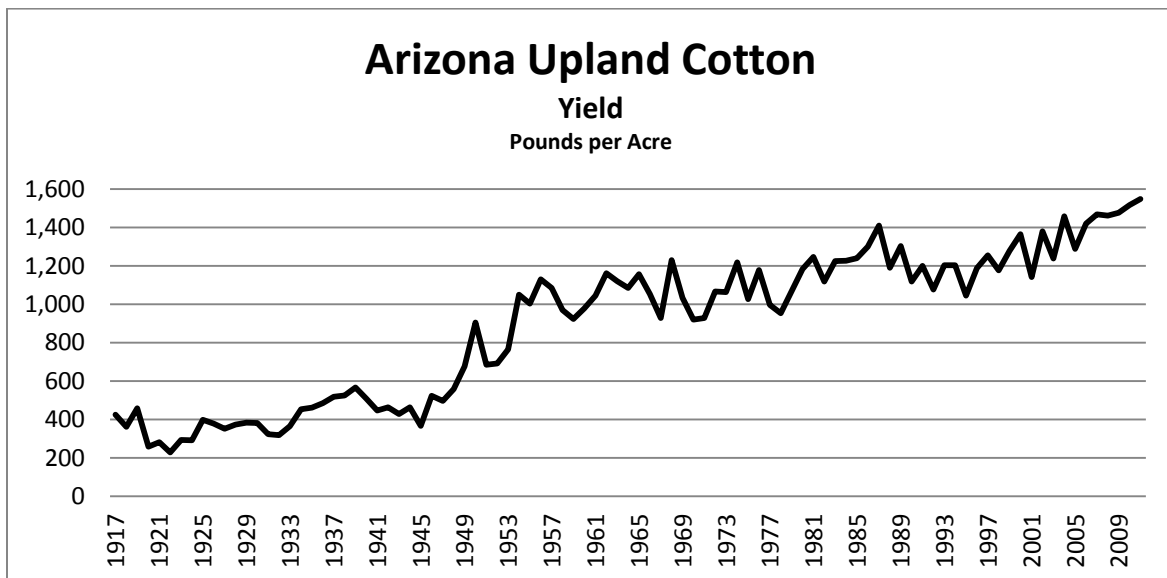
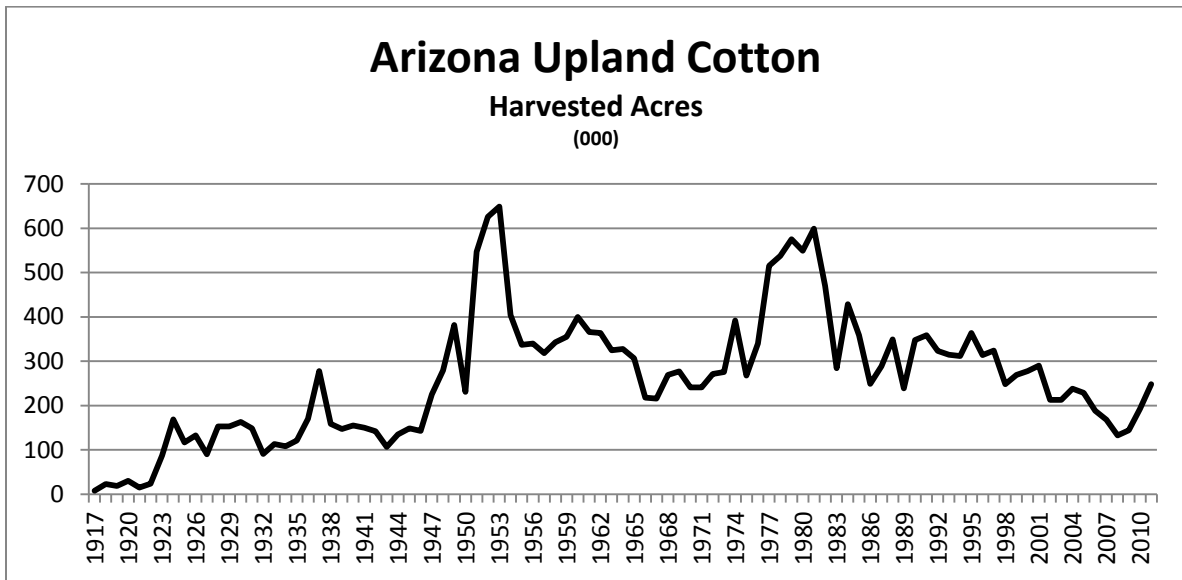
1/ Missing data means no estimate was made or not disclosed.



Historic Data: Upland Cotton, Arizona 1/

Year	HV Acres (000)	Yield Lbs	Prod'n Bales (000)	Price Per Lb.	Value (\$ 000)	Year	HV Acres (000)	Yield Lbs	Prod'n Bales (000)	Price Per Lb.	Value (\$ 000)
1910						1960	399.8	979	815.3	0.304	124,451
1911						1961	366.1	1,045	797.1	0.329	131,549
1912						1962	364.1	1,162	881.6	0.313	138,576
1913						1963	325.3	1,120	758.9	0.313	119,156
1914						1964	328.0	1,085	742.0	0.298	106,180
1915						1965	307.0	1,157	740.0	0.295	104,788
1916						1966	218.0	1,053	478.0	0.213	48,738
1917	8.0	425	7.1			1967	216.0	928	418.0	0.297	59,650
1918	23.0	362	17.2			1968	269.0	1,230	688.0	0.235	77,762
1919	19.0	458	18.3			1969	277.0	1,033	595.0	0.223	63,713
1920	30.0	259	16.2			1970	241.0	920	462.1	0.227	52,448
1921	15.0	282	8.3			1971	241.0	928	466.0	0.300	66,955
1922	24.0	228	11.6	0.260		1972	271.0	1,067	603.0	0.293	84,738
1923	87.0	294	54.0	0.297		1973	276.0	1,063	611.0	0.433	126,999
1924	169.0	291	103.0	0.242	12,469	1974	392.0	1,218	995.0	0.441	210,622
1925	117.0	399	98.0	0.215	10,498	1975	268.0	1,027	573.0	0.531	146,046
1926	133.0	378	105.0	0.138	7,231	1976	340.0	1,178	834.0	0.642	257,005
1927	90.0	352	67.0	0.196	6,501	1977	515.0	997	1,070.0	0.561	288,130
1928	153.0	374	119.0	0.192	11,496	1978	538.0	953	1,068.0	0.574	295,255
1929	153.0	383	123.0	0.178	10,904	1979	575.0	1,069	1,280.0	0.681	420,864
1930	163.0	382	130.0	0.105	6,812	1980	549.0	1,184	1,354.0	0.742	488,090
1931	149.0	323	100.0	0.062	3,091	1981	599.0	1,247	1,556.0	0.560	425,722
1932	91.0	318	60.0	0.068	2,054	1982	470.0	1,118	1,095.0	0.606	318,514
1933	113.0	365	86.0	0.110	4,742	1983	284.0	1,225	725.0	0.683	237,684
1934	108.0	453	102.0	0.129	6,583	1984	429.0	1,227	1,097.0	0.601	316,463
1935	121.0	461	116.0	0.113	6,572	1985	359.0	1,241	928.0	0.582	259,246
1936	170.0	485	173.0	0.130	11,203	1986	249.0	1,301	675.0	0.543	175,932
1937	278.0	518	301.0	0.087	13,084	1987	289.0	1,410	849.0	0.657	267,741
1938	159.0	525	175.0	0.084	7,308	1988	349.0	1,190	865.0	0.572	237,494
1939	147.0	567	174.4	0.096	8,378	1989	239.0	1,303	649.0	0.659	205,292
1940	155.0	508	164.5	0.105	8,569	1990	348.0	1,119	811.0	0.692	269,382
1941	150.0	446	139.5	0.174	12,117	1991	359.0	1,201	898.0	0.604	260,348
1942	142.0	463	137.0	0.187	12,818	1992	323.0	1,077	725.0	0.530	184,440
1943	107.0	428	95.3	0.189	9,014	1993	315.0	1,204	790.0	0.581	220,315
1944	135.0	463	130.3	0.205	13,383	1994	312.0	1,203	782.0	0.706	265,004
1945	149.0	366	114.0	0.230	13,062	1995	364.0	1,046	793.0	0.729	277,487
1946	143.0	524	156.6	0.302	23,600	1996	314.0	1,189	778.0	0.697	260,288
1947	224.7	497	233.8	0.301	35,187	1997	324.0	1,255	847.0	0.647	263,044
1948	279.4	559	326.9	0.305	49,843	1998	248.0	1,177	608.0	0.547	159,636
1949	382.4	677	541.2	0.273	73,934	1999	269.0	1,278	716.0	0.439	150,876
1950	231.0	906	437.1	0.411	89,908	2000	278.0	1,366	791.0	0.397	150,733
1951	547.0	685	783.3	0.375	146,831	2001	290.0	1,142	690.0	0.284	94,061
1952	626.0	692	904.2	0.323	145,989	2002	213.0	1,381	613.0	0.463	136,233
1953	648.5	766	1,034.9	0.322	166,874	2003	213.0	1,239	550.0	0.664	175,296
1954	404.2	1,051	885.2	0.336	148,927	2004	238.0	1,458	723.0	0.444	154,086
1955	336.8	1,003	703.5	0.323	113,980	2005	229.0	1,289	615.0	0.516	152,323
1956	339.8	1,130	800.1	0.311	124,941	2006	188.0	1,420	556.0	0.499	133,173
1957	317.5	1,086	718.4	0.324	116,860	2007	168.0	1,469	514.0	0.596	147,045
1958	343.0	970	692.8	0.337	117,050	2008	133.0	1,462	405.0	0.585	113,724
1959	354.5	924	682.2	0.325	111,293	2009	144.0	1,477	443.0	0.651	138,429
						2010	193.0	1,517	610.0	0.855	250,344
						2011	248.0	1,548	800.0	0.944	362,496

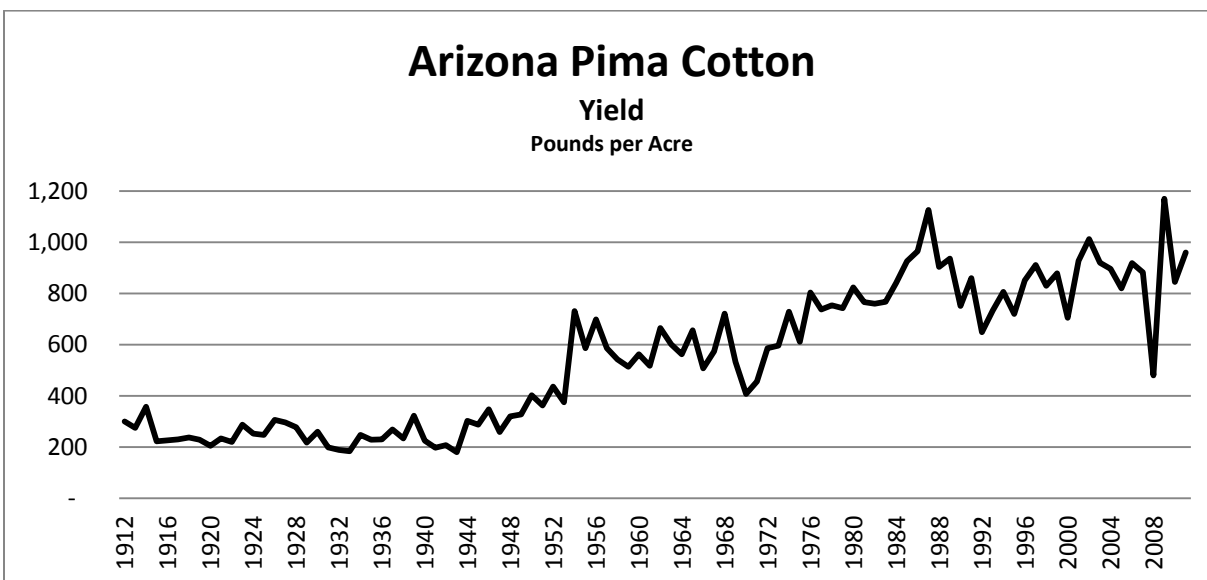
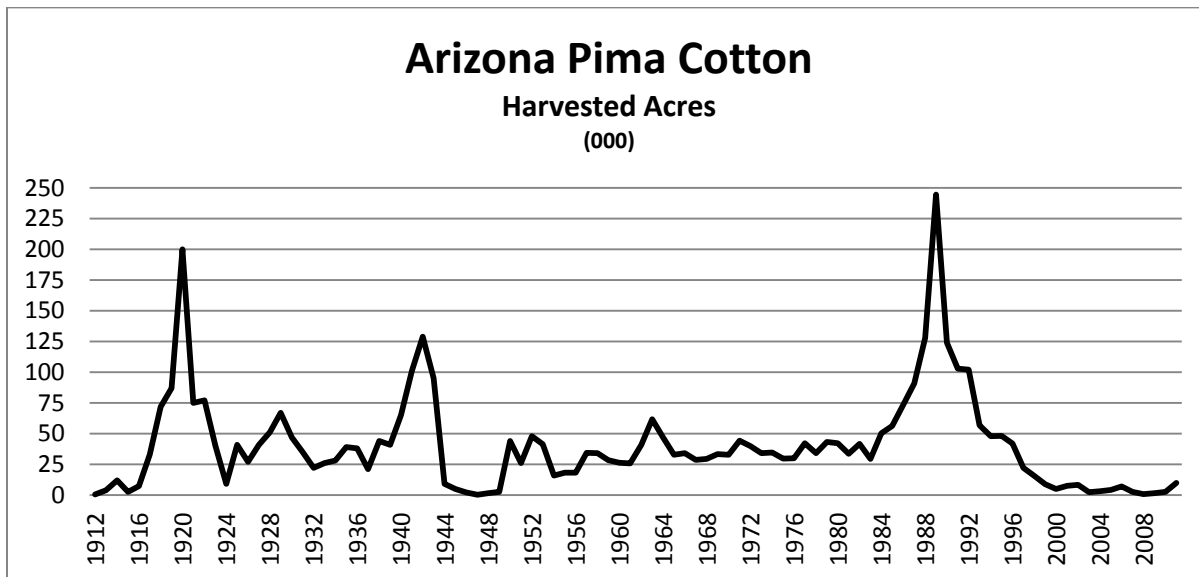
1/ Missing data means no estimate was made or not disclosed.



Historic Data: American-Pima Cotton, Arizona 1/

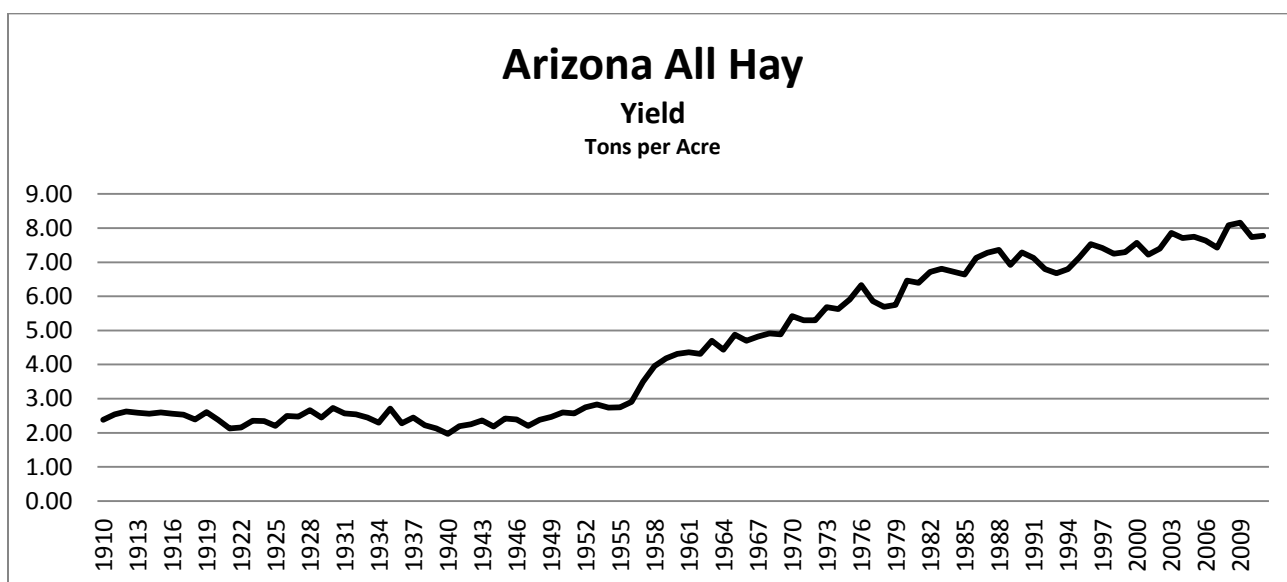
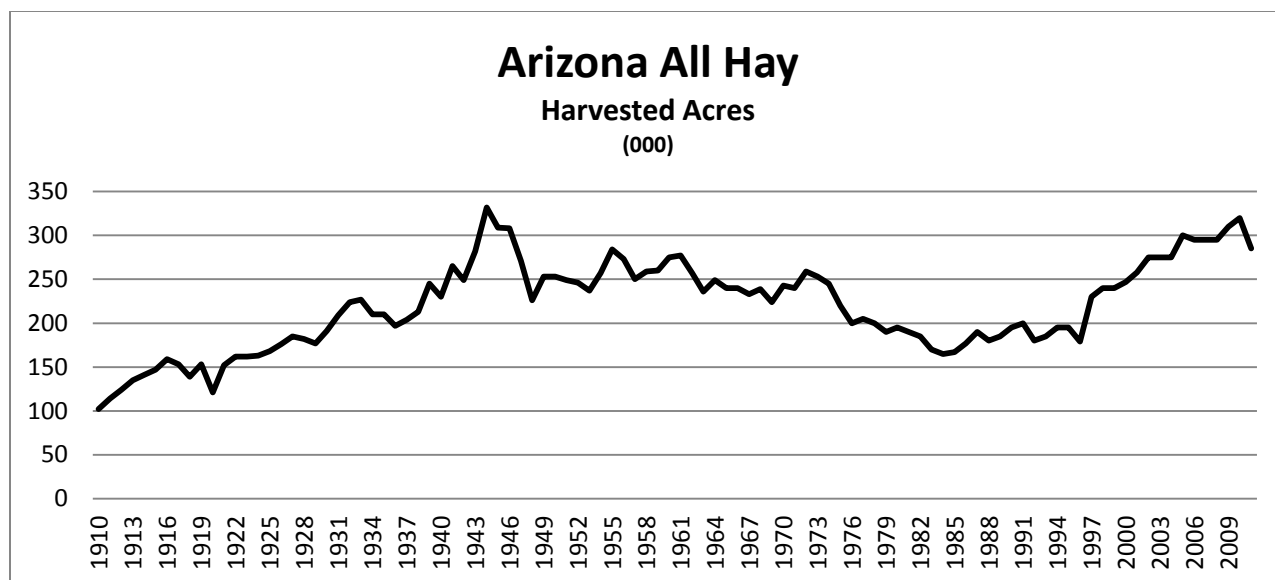
Year	HV Acres (000)	Yield Lbs	Prod'n Bales (000)	Price Per Lb.	Value (\$ 000)	Year	HV Acres (000)	Yield Lbs	Prod'n Bales (000)	Price Per Lb.	Value (\$ 000)
1910						1960	26.2	563	30.7	0.549	8,102
1911						1961	25.9	518	28.0	0.603	8,092
1912	0.4	300	0.3			1962	40.9	665	56.7	0.538	14,636
1913	4.0	275	2.3			1963	61.7	602	77.4	0.525	19,509
1914	12.0	358	6.5			1964	47.0	562	55.0	0.482	12,720
1915	2.6	222	1.2			1965	32.9	657	45.1	0.474	10,251
1916	7.3	226	3.5			1966	34.2	507	36.1	0.480	8,319
1917	33.0	230	15.9			1967	28.7	574	34.3	0.475	7,826
1918	72.0	238	35.8			1968	29.3	721	44.0	0.403	8,514
1919	87.0	229	41.7			1969	33.4	533	37.1	0.403	7,173
1920	200.0	205	85.8			1970	32.8	407	27.8	0.440	5,868
1921	75.0	234	36.7			1971	44.4	456	42.1	0.439	8,883
1922	77.0	220	35.4	0.320	5,321	1972	39.9	587	48.8	0.413	9,671
1923	40.0	287	24.0	0.370	3,956	1973	34.0	597	42.3	0.970	19,692
1924	9.0	252	5.0	0.470	1,015	1974	34.7	729	52.7	0.626	15,837
1925	41.0	247	21.0	0.410	4,111	1975	29.8	612	38.0	0.786	14,337
1926	27.0	306	17.0	0.310	2,516	1976	30.0	804	50.3	1.020	24,627
1927	41.0	296	25.0	0.380	4,621	1977	42.3	738	65.0	0.886	27,643
1928	51.0	278	30.0	0.364	5,181	1978	34.2	754	53.7	0.910	23,456
1929	67.0	217	30.0	0.325	4,721	1979	43.3	743	67.0	1.010	32,482
1930	47.0	260	25.0	0.200	2,426	1980	42.1	824	72.3	1.080	37,480
1931	35.0	199	15.0	0.156	1,085	1981	33.6	767	53.7	0.940	24,229
1932	22.0	189	9.0	0.145	603	1982	41.6	760	65.9	1.000	31,632
1933	26.0	184	10.0	0.209	998	1983	29.3	768	46.9	1.020	22,962
1934	28.0	247	15.0	0.218	1,533	1984	50.3	841	88.1	0.925	39,116
1935	39.0	229	19.0	0.216	1,914	1985	56.3	927	108.7	0.882	46,019
1936	38.0	230	18.0	0.278	2,436	1986	73.8	965	148.3	0.892	63,496
1937	21.0	269	12.0	0.246	1,358	1987	90.8	1,126	213.0	1.040	106,330
1938	44.0	234	21.0	0.187	1,920	1988	128.0	904	241.0	1.180	136,502
1939	41.0	323	27.6	0.218	2,890	1989	244.5	936	477.0	0.956	218,886
1940	65.0	225	30.5	0.302	4,412	1990	124.0	751	194.0	1.040	96,845
1941	101.0	197	41.5	0.307	6,119	1991	103.0	860	184.5	0.976	86,435
1942	129.0	208	56.0	0.440	11,817	1992	102.0	649	138.0	0.776	51,402
1943	95.0	180	35.7	0.464	7,958	1993	56.9	734	87.0	0.916	38,252
1944	9.0	302	5.7	0.459	1,248	1994	47.9	806	80.4	1.030	39,750
1945	5.0	287	3.0	0.424	608	1995	48.1	720	72.2	1.190	41,241
1946	2.0	348	1.4	0.465	323	1996	41.9	852	74.4	1.060	37,855
1947	0.3	259	0.2	0.590	46	1997	22.0	912	41.8	0.982	19,703
1948	1.6	320	1.1	0.603	308	1998	15.5	830	26.8	0.924	11,886
1949	2.6	327	1.8	0.550	468	1999	8.9	879	16.3	0.868	6,791
1950	44.0	402	36.9	0.702	12,414	2000	4.9	705	7.2	0.967	3,342
1951	26.0	363	19.7	0.954	9,004	2001	7.5	928	14.5	0.848	5,902
1952	48.0	436	43.8	1.000	20,922	2002	8.2	1,013	17.3	0.885	7,349
1953	41.5	375	32.4	0.711	11,063	2003	2.4	920	4.6	1.170	2,583
1954	15.8	732	24.1	0.630	7,285	2004	3.0	896	5.6	1.230	3,306
1955	18.2	587	22.3	0.537	5,737	2005	4.1	820	7.0	1.180	3,965
1956	18.2	699	26.5	0.654	8,314	2006	7.0	919	13.4	0.900	5,789
1957	34.5	587	42.2	0.564	11,428	2007	2.5	883	4.6	0.943	2,082
1958	34.0	542	38.4	0.542	9,997	2008	0.8	480	0.8		
1959	28.5	514	30.5	0.528	7,739	2009	1.6	1,170	3.9		
						2010	2.5	845	4.4	1.480	3,126
						2011	10.0	960	20.0		

1/ Missing data means no estimate was made or not disclosed.



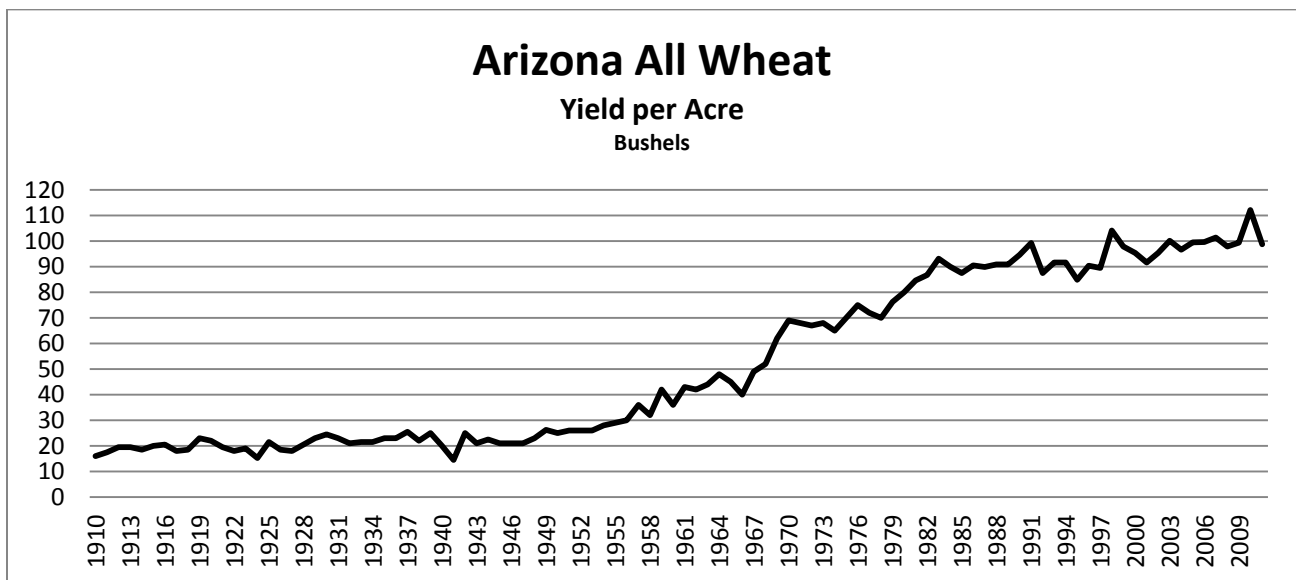
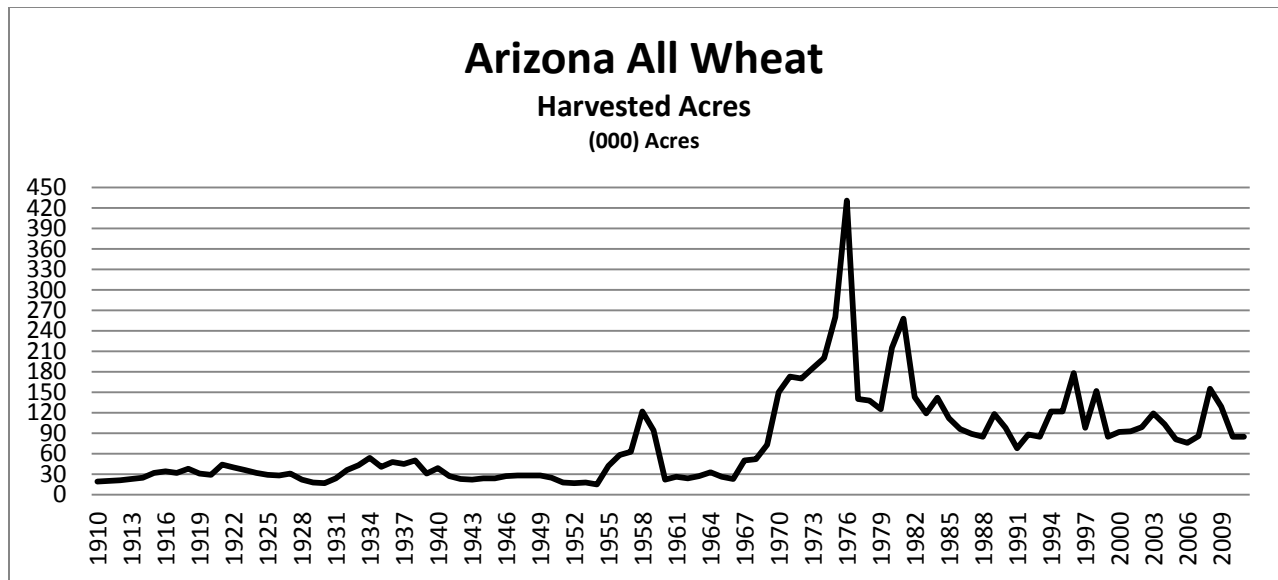
Historic Data: All Hay, Arizona

Year	HV Acres (000)	Yield Tons	Prod'n Tons (000)	Price Per Ton	Value (\$ 000)	Year	HV Acres (000)	Yield Tons	Prod'n Tons (000)	Price Per Ton	Value (\$ 000)
1910	102	2.38	243	12.20	2,965	1960	275	4.31	1,184	25.10	29,718
1911	114	2.54	289	10.80	3,121	1961	277	4.36	1,209	23.20	28,048
1912	124	2.63	326	9.90	3,227	1962	257	4.31	1,108	26.10	28,918
1913	135	2.59	349	11.50	4,014	1963	236	4.70	1,110	30.70	34,077
1914	141	2.56	361	10.20	3,682	1964	249	4.44	1,106	25.30	27,982
1915	147	2.60	382	10.20	3,896	1965	240	4.88	1,170	24.90	29,133
1916	159	2.56	407	12.80	5,210	1966	240	4.70	1,127	26.50	29,866
1917	153	2.53	387	22.70	8,785	1967	233	4.82	1,122	30.50	34,221
1918	139	2.39	332	24.90	8,267	1968	239	4.91	1,174	24.00	28,176
1919	153	2.61	399	21.40	8,539	1969	224	4.89	1,096	28.00	30,688
1920	121	2.38	288	29.80	8,582	1970	243	5.42	1,318	31.50	41,517
1921	152	2.13	323	16.00	5,168	1971	240	5.30	1,272	33.00	41,976
1922	162	2.16	350	14.20	4,970	1972	259	5.30	1,372	35.00	48,020
1923	162	2.35	380	16.10	6,118	1973	253	5.68	1,438	43.00	61,834
1924	163	2.34	381	18.00	6,858	1974	245	5.63	1,379	56.00	77,224
1925	168	2.20	370	18.80	6,956	1975	220	5.91	1,301	59.00	76,759
1926	176	2.49	439	11.50	5,048	1976	200	6.33	1,265	68.50	86,653
1927	185	2.48	458	10.60	4,855	1977	205	5.86	1,202	65.00	78,130
1928	182	2.66	485	15.50	7,518	1978	200	5.69	1,137	60.50	68,789
1929	177	2.45	434	18.70	8,116	1979	190	5.75	1,093	81.00	88,533
1930	191	2.73	522	13.20	6,890	1980	195	6.46	1,260	82.50	103,950
1931	209	2.57	537	8.60	4,618	1981	190	6.40	1,216	74.00	89,984
1932	224	2.54	569	6.10	3,471	1982	185	6.71	1,241	73.50	91,214
1933	227	2.45	557	6.80	3,788	1983	170	6.81	1,157	93.00	107,601
1934	210	2.30	483	10.50	5,072	1984	165	6.72	1,108	84.50	93,626
1935	210	2.71	570	8.60	4,902	1985	167	6.64	1,109	79.50	88,166
1936	197	2.28	450	9.40	4,230	1986	177	7.13	1,262	70.50	88,971
1937	204	2.45	500	9.30	4,650	1987	190	7.28	1,383	81.50	112,715
1938	213	2.22	473	7.40	3,500	1988	180	7.36	1,325	89.50	118,588
1939	245	2.13	523	9.90	5,178	1989	185	6.92	1,280	98.50	126,080
1940	230	1.97	454	9.90	4,495	1990	195	7.29	1,421	96.00	135,439
1941	265	2.19	580	11.70	6,786	1991	200	7.13	1,426	70.50	100,651
1942	249	2.25	561	15.60	8,752	1992	180	6.80	1,224	63.50	77,498
1943	282	2.36	666	21.40	14,252	1993	185	6.68	1,236	92.50	114,432
1944	332	2.18	723	20.10	14,532	1994	195	6.80	1,326	100.00	133,554
1945	309	2.42	748	20.20	15,110	1995	195	7.14	1,392	78.50	109,496
1946	308	2.39	737	25.60	18,867	1996	179	7.53	1,347	94.00	126,592
1947	271	2.20	595	23.00	13,685	1997	230	7.42	1,706	111.00	187,594
1948	226	2.38	537	26.20	14,069	1998	240	7.25	1,740	89.50	154,190
1949	253	2.47	624	19.70	12,292	1999	240	7.30	1,752	88.50	153,434
1950	253	2.60	659	21.00	13,839	2000	247	7.57	1,870	94.00	174,688
1951	249	2.57	639	34.40	21,981	2001	258	7.22	1,862	99.00	183,273
1952	246	2.75	677	31.00	20,987	2002	275	7.40	2,034	99.50	202,289
1953	237	2.83	670	23.10	15,477	2003	275	7.86	2,162	89.00	192,843
1954	257	2.74	704	25.60	18,022	2004	275	7.71	2,119	99.50	210,161
1955	284	2.75	780	28.20	21,996	2005	300	7.75	2,324	124.00	287,336
1956	273	2.91	795	25.90	20,590	2006	295	7.63	2,251	130.00	292,630
1957	250	3.50	876	26.50	23,214	2007	295	7.43	2,192	150.00	328,864
1958	259	3.96	1,026	24.60	25,239	2008	295	8.08	2,383	184.00	438,356
1959	260	4.18	1,087	25.70	27,935	2009	310	8.16	2,530	121.00	306,430
						2010	320	7.74	2,476	128.00	318,504
						2011	285	7.77	2,215	219.00	484,590



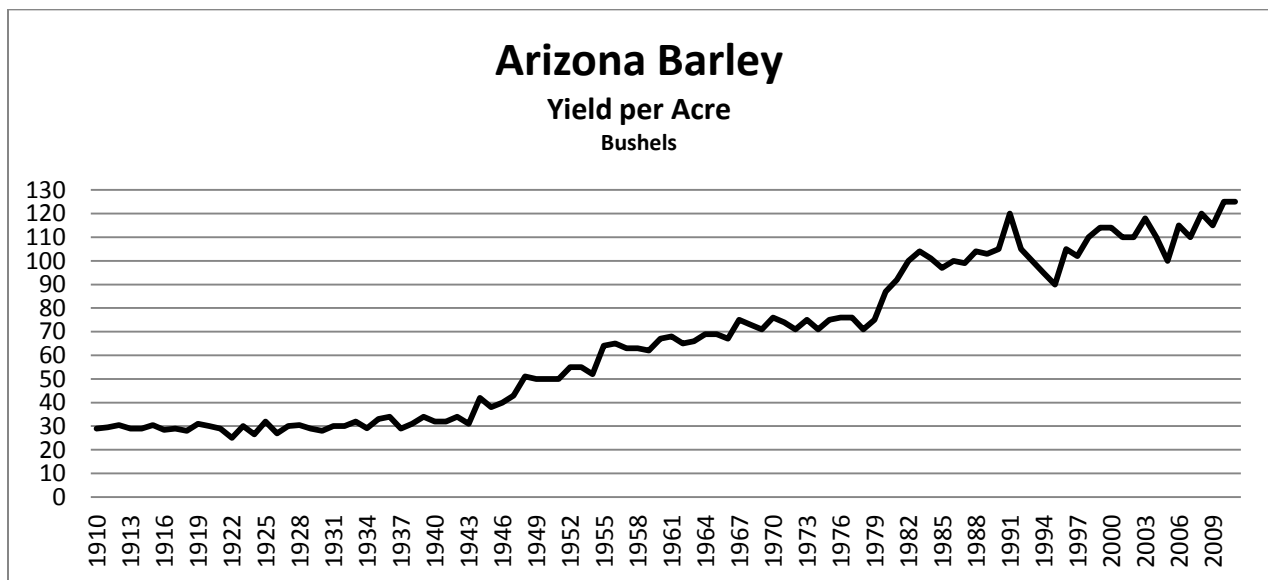
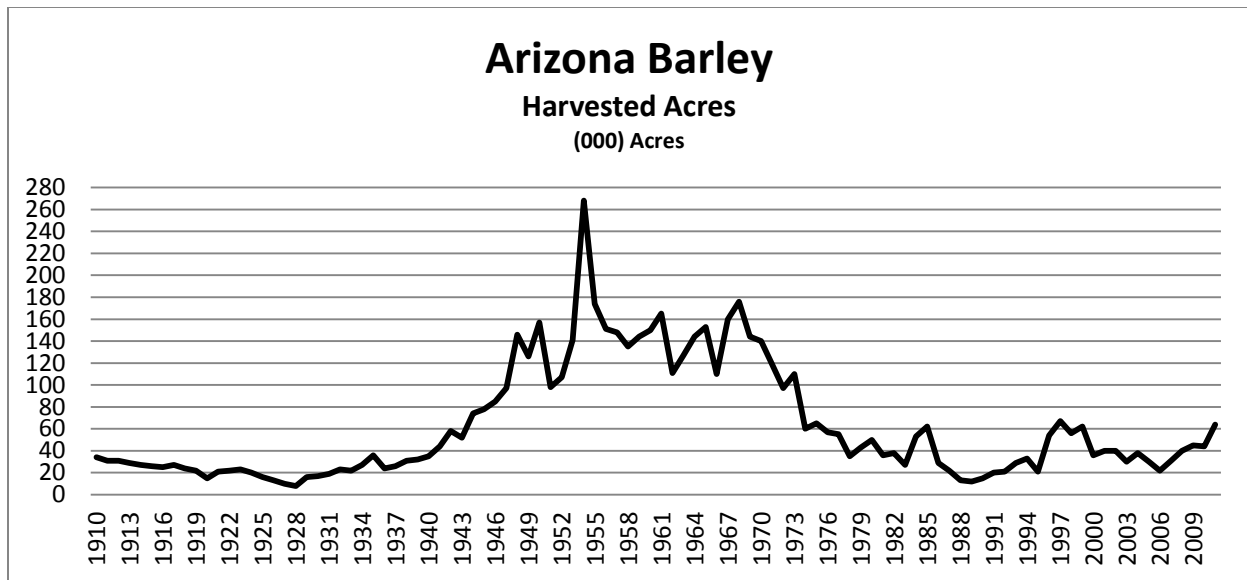
Historic Data: All Wheat, Arizona

Year	HV Acres (000)	Yield Bu	Prod'n Bushels (000)	Price Per Bushel	Value (\$ 000)	Year	HV Acres (000)	Yield Bu	Prod'n Bushels (000)	Price Per Bushel	Value (\$ 000)
1910	19	16.0	304	1.07	325	1960	22	36.0	792	1.83	1,449
1911	20	17.5	350	0.94	329	1961	26	43.0	1,118	1.96	2,191
1912	21	19.5	410	0.95	390	1962	24	42.0	1,008	2.11	2,127
1913	23	19.5	448	1.12	502	1963	27	44.0	1,188	1.96	2,328
1914	25	18.5	462	1.23	568	1964	33	48.0	1,584	1.57	2,487
1915	32	20.0	640	1.28	819	1965	26	45.0	1,170	1.56	1,825
1916	34	20.5	697	1.12	781	1966	23	40.0	920	1.62	1,490
1917	32	18.0	576	2.23	1,284	1967	50	49.0	2,450	1.52	3,724
1918	38	18.5	703	2.11	1,483	1968	52	52.0	2,704	1.32	3,569
1919	31	23.0	713	2.34	1,668	1969	73	62.0	4,526	1.48	6,698
1920	29	22.0	638	2.47	1,576	1970	150	69.0	10,350	1.41	14,594
1921	44	19.5	858	1.91	1,639	1971	173	68.0	11,764	1.71	20,116
1922	40	18.0	720	1.34	965	1972	170	67.0	11,390	1.64	18,680
1923	36	19.0	684	1.16	793	1973	185	68.0	12,580	2.60	32,708
1924	32	15.3	490	1.33	652	1974	200	65.0	13,000	3.14	40,820
1925	29	21.5	624	1.72	1,073	1975	260	70.0	18,200	3.17	57,694
1926	28	18.5	518	1.37	710	1976	431	75.0	32,325	3.91	126,497
1927	31	18.0	558	1.31	731	1977	140	72.0	10,080	2.67	26,946
1928	22	20.5	451	1.35	609	1978	138	70.0	9,660	2.94	28,356
1929	18	23.0	414	1.32	546	1979	125	76.3	9,540	3.66	34,961
1930	17	24.5	416	1.16	483	1980	215	80.0	17,200	4.06	69,852
1931	24	23.0	552	0.74	408	1981	258	84.7	21,844	4.61	100,765
1932	36	21.0	756	0.55	416	1982	143	86.8	12,407	3.60	44,674
1933	43	21.5	924	0.80	739	1983	119	93.2	11,094	4.01	44,477
1934	54	21.5	1,161	0.82	952	1984	142	90.0	12,780	4.08	52,146
1935	41	23.0	943	0.82	773	1985	112	87.5	9,804	3.52	34,472
1936	48	23.0	1,104	0.89	983	1986	96	90.5	8,688	3.38	29,355
1937	45	25.5	1,148	1.00	1,148	1987	89	89.9	8,005	3.05	24,397
1938	50	22.0	1,100	0.74	814	1988	85	90.9	7,730	3.94	30,465
1939	31	25.0	775	0.77	597	1989	118	90.9	10,722	4.14	44,396
1940	39	20.0	780	0.82	640	1990	98	94.6	9,266	3.65	34,334
1941	27	14.5	392	1.04	408	1991	68	99.3	6,750	3.44	23,619
1942	23	25.0	575	1.16	667	1992	88	87.5	7,700	3.84	29,148
1943	22	21.0	462	1.50	693	1993	85	91.6	7,790	3.67	27,952
1944	24	22.5	540	1.59	859	1994	122	91.7	11,186	4.22	46,178
1945	24	21.0	504	1.70	857	1995	122	84.9	10,354	4.64	47,038
1946	27	21.0	567	2.13	1,208	1996	178	90.4	16,090	5.00	79,320
1947	28	21.0	588	2.48	1,458	1997	98	89.5	8,775	4.70	40,745
1948	28	23.0	644	2.17	1,397	1998	152	104.2	15,840	4.40	70,380
1949	28	26.2	734	1.90	1,395	1999	85	97.9	8,325	4.00	32,250
1950	25	25.0	625	1.83	1,194	2000	92	95.4	8,775	3.45	30,279
1951	18	26.0	468	2.17	1,016	2001	93	91.6	8,517	3.95	33,222
1952	17	26.0	442	2.20	972	2002	99	95.4	9,444	4.35	41,218
1953	18	26.0	468	2.16	1,011	2003	119	100.1	11,912	4.64	55,082
1954	15	28.0	420	2.15	903	2004	103	96.7	9,963	4.25	42,073
1955	42	29.0	1,218	1.85	2,253	2005	81	99.5	8,060	4.19	33,756
1956	58	30.0	1,740	1.90	3,306	2006	76	99.7	7,580	4.85	36,774
1957	63	36.0	2,268	2.02	4,581	2007	86	101.4	8,724	7.03	61,329
1958	122	32.0	3,904	1.76	6,871	2008	155	97.9	15,172	8.27	125,993
1959	94	42.0	3,948	1.64	6,475	2009	129	99.4	12,825	8.64	109,440
						2010	85	112.2	9,535	5.61	53,501
						2011	85	98.8	8,399	8.35	69,439



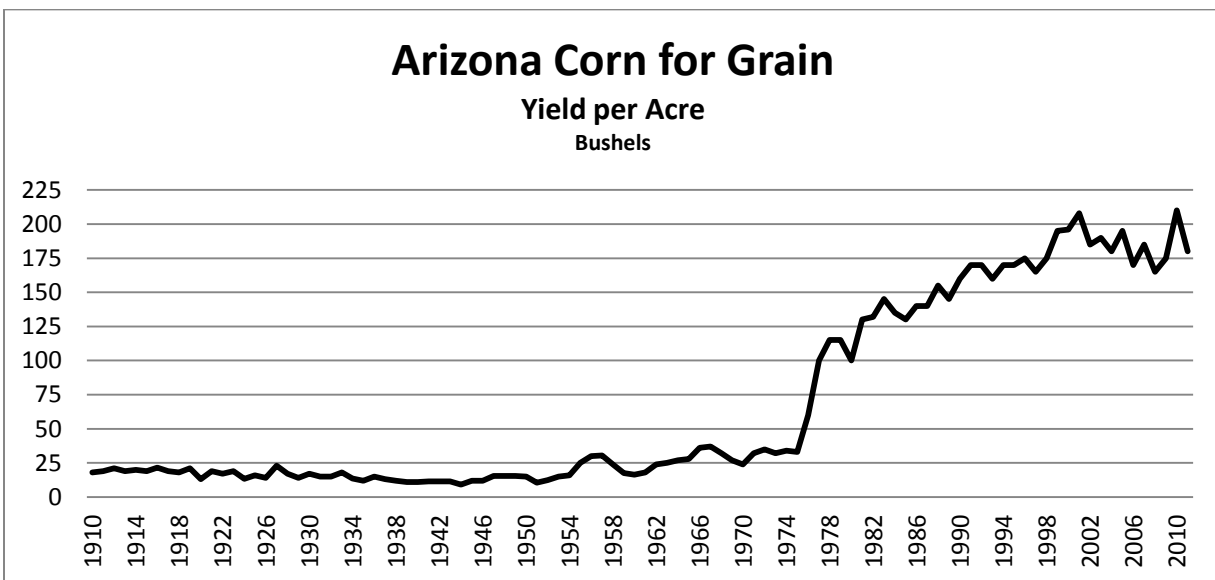
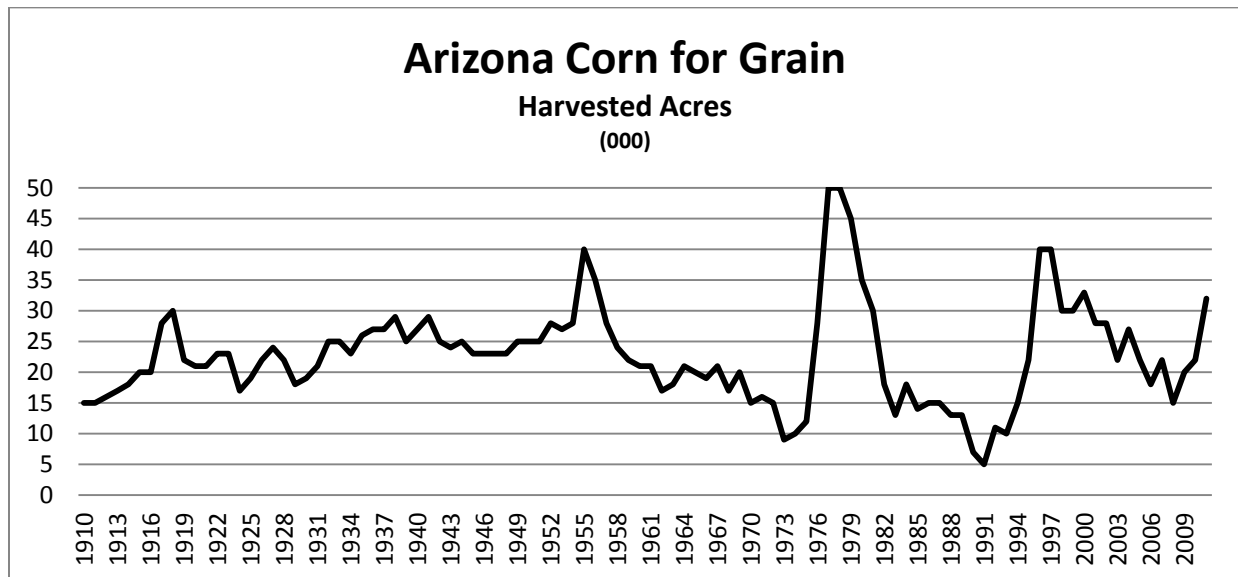
Historic Data: Barley, Arizona

Year	HV Acres (000)	Yield Bu	Prod'n Bushels (000)	Price Per Bushel	Value (\$ 000)	Year	HV Acres (000)	Yield Bu	Prod'n Bushels (000)	Price Per Bushel	Value (\$ 000)
1910	34	29.0	986	0.68	670	1960	150	67.0	10,050	1.11	11,156
1911	31	29.5	914	0.68	622	1961	165	68.0	11,220	1.07	12,005
1912	31	30.5	946	0.71	672	1962	111	65.0	7,215	1.22	8,802
1913	29	29.0	841	0.71	597	1963	127	66.0	8,382	1.25	10,478
1914	27	29.0	783	0.64	501	1964	144	69.0	9,936	1.15	11,426
1915	26	30.5	793	0.70	555	1965	153	69.0	10,557	1.21	12,774
1916	25	28.5	712	0.78	555	1966	110	67.0	7,370	1.21	8,918
1917	27	29.0	783	1.38	1,081	1967	160	75.0	12,000	1.17	14,040
1918	24	28.0	672	1.46	981	1968	176	73.0	12,848	1.10	14,133
1919	22	31.0	682	1.13	771	1969	144	71.0	10,224	1.23	12,576
1920	15	30.0	450	1.67	752	1970	140	76.0	10,640	1.21	12,874
1921	21	29.0	609	1.09	664	1971	119	74.0	8,806	1.35	11,888
1922	22	25.0	550	0.91	500	1972	97	71.0	6,887	1.32	9,091
1923	23	30.0	690	0.85	586	1973	110	75.0	8,250	1.93	15,923
1924	20	26.5	530	0.93	493	1974	60	71.0	4,260	2.58	10,991
1925	16	32.0	512	0.91	466	1975	65	75.0	4,875	2.65	12,919
1926	13	27.0	351	0.72	253	1976	57	76.0	4,332	2.72	11,783
1927	10	30.0	300	0.72	216	1977	55	76.0	4,180	2.11	8,820
1928	8	30.5	244	0.86	210	1978	35	71.0	2,485	2.39	5,939
1929	16	29.0	464	0.82	380	1979	43	75.0	3,225	2.61	8,417
1930	17	28.0	476	0.69	328	1980	50	87.0	4,350	2.67	11,615
1931	19	30.0	570	0.48	274	1981	36	92.0	3,312	3.42	11,327
1932	23	30.0	690	0.36	248	1982	38	100.0	3,800	2.73	10,374
1933	22	32.0	704	0.49	345	1983	27	104.0	2,808	3.02	8,480
1934	27	29.1	786	0.56	440	1984	53	101.0	5,353	3.00	16,059
1935	36	33.0	1,188	0.53	630	1985	62	97.0	6,014	2.82	16,959
1936	24	34.0	816	0.57	465	1986	29	100.0	2,900	2.47	7,163
1937	26	29.0	754	0.69	520	1987	22	99.0	2,178	2.19	4,770
1938	31	31.0	961	0.48	461	1988	13	104.0	1,352	2.35	3,177
1939	32	34.0	1,088	0.48	522	1989	12	103.0	1,236	3.10	3,832
1940	35	32.0	1,120	0.54	605	1990	15	105.0	1,575	2.79	4,394
1941	44	32.0	1,408	0.62	873	1991	20	120.0	2,400	2.60	6,240
1942	58	34.0	1,972	0.69	1,361	1992	21	105.0	2,205	2.60	5,733
1943	52	31.0	1,612	1.05	1,693	1993	29	100.0	2,900	2.60	7,540
1944	74	42.0	3,108	1.12	3,481	1994	33	95.0	3,135	2.85	8,935
1945	78	38.0	2,964	1.03	3,053	1995	21	90.0	1,890	2.95	5,576
1946	85	40.0	3,400	1.36	4,624	1996	54	105.0	5,670	3.55	20,129
1947	97	43.0	4,171	1.45	6,048	1997	67	102.0	6,834	2.90	19,819
1948	146	51.0	7,446	1.26	9,382	1998	56	110.0	6,160	2.45	15,092
1949	126	50.0	6,300	1.07	6,741	1999	62	114.0	7,068	2.40	16,963
1950	157	50.0	7,850	1.09	8,557	2000	36	114.0	4,104	2.42	9,932
1951	98	50.0	4,900	1.44	7,056	2001	40	110.0	4,400	2.40	10,560
1952	107	55.0	5,885	1.47	8,651	2002	40	110.0	4,400	2.55	11,220
1953	141	55.0	7,755	1.25	9,694	2003	30	118.0	3,540	2.84	10,054
1954	268	52.0	13,936	1.09	15,190	2004	38	110.0	4,180	2.80	11,704
1955	174	64.0	11,136	1.06	11,804	2005	30	100.0	3,000	2.75	8,250
1956	151	65.0	9,815	1.09	10,698	2006	22	115.0	2,530	3.20	8,096
1957	148	63.0	9,324	1.10	10,256	2007	31	110.0	3,410	4.00	13,640
1958	135	63.0	8,505	1.08	9,185	2008	40	120.0	4,800	4.80	23,040
1959	144	62.0	8,928	1.13	10,089	2009	45	115.0	5,175	3.74	19,355
						2010	44	125.0	5,500	3.82	21,010
						2011	64	125.0	8,000	4.70	37,600



Historic Data: Corn For Grain, Arizona

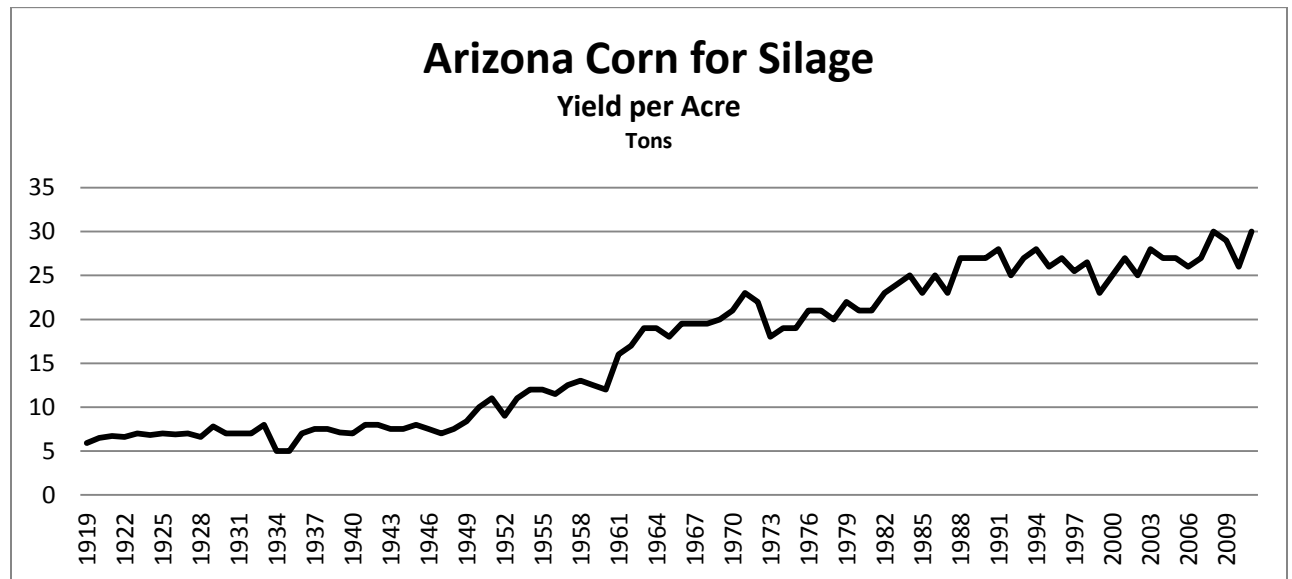
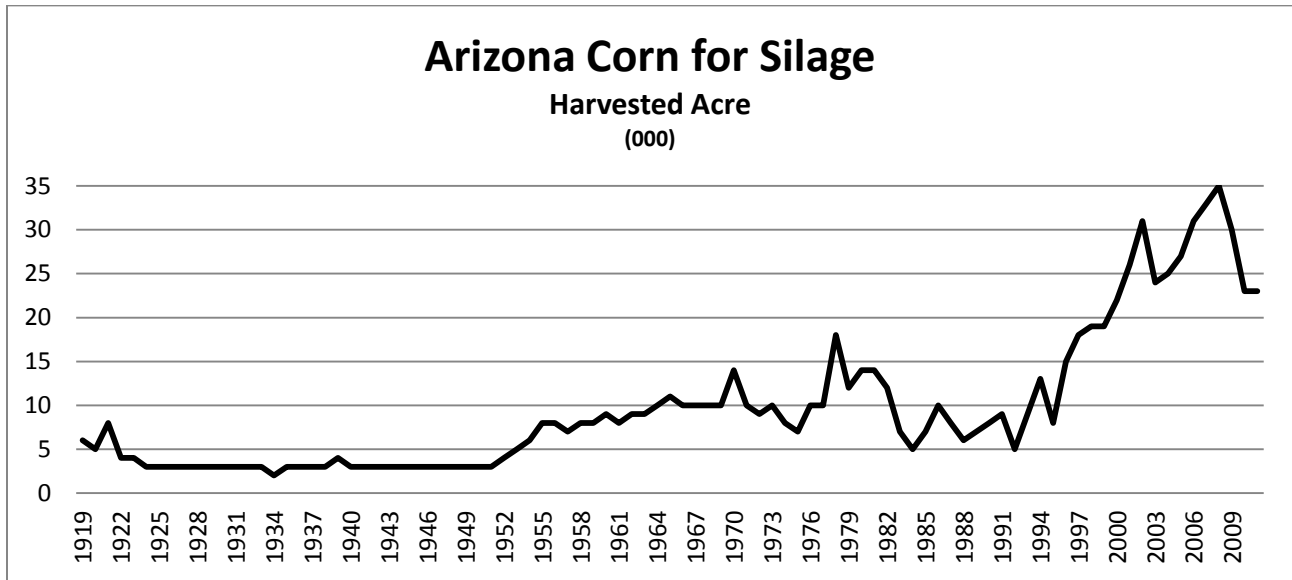
Year	HV Acres (000)	Yield Bu	Prod'n Bushels (000)	Price Per Bushel	Value (\$ 000)	Year	HV Acres (000)	Yield Bu	Prod'n Bushels (000)	Price Per Bushel	Value (\$ 000)
1910	15	18.0	270	1.08	292	1960	21	16.5	346	1.49	516
1911	15	19.0	285	1.01	288	1961	21	18.0	378	1.50	567
1912	16	21.0	336	0.99	333	1962	17	24.0	408	1.49	608
1913	17	19.0	323	1.18	381	1963	18	25.0	450	1.58	711
1914	18	20.0	360	1.15	414	1964	21	27.0	567	1.60	907
1915	20	19.0	380	1.12	429	1965	20	28.0	560	1.53	857
1916	20	21.5	430	1.43	615	1966	19	36.0	684	1.58	1,081
1917	28	19.0	532	1.95	1,037	1967	21	37.0	777	1.35	1,049
1918	30	18.0	540	2.27	1,226	1968	17	32.0	544	1.48	805
1919	22	21.0	462	2.01	929	1969	20	27.0	540	1.47	794
1920	21	13.0	273	1.54	420	1970	15	24.0	360	1.68	605
1921	21	19.0	399	1.15	459	1971	16	32.0	512	1.29	660
1922	23	17.0	391	1.18	461	1972	15	35.0	525	1.70	893
1923	23	19.0	437	1.11	485	1973	9	32.0	288	2.80	806
1924	17	13.3	226	1.45	328	1974	10	34.0	340	3.70	1,258
1925	19	16.0	304	1.21	368	1975	12	33.0	396	3.20	1,267
1926	22	14.0	308	1.17	360	1976	28	60.0	1,680	2.60	4,368
1927	24	23.0	552	1.26	696	1977	50	100.0	5,000	2.20	11,000
1928	22	17.0	374	1.49	557	1978	50	115.0	5,750	2.50	14,375
1929	18	14.0	252	1.35	340	1979	45	115.0	5,175	3.14	16,250
1930	19	17.0	323	1.05	339	1980	35	100.0	3,500	3.90	13,650
1931	21	15.0	315	0.76	239	1981	30	130.0	3,900	3.05	11,895
1932	25	15.0	375	0.69	259	1982	18	132.0	2,376	3.25	7,722
1933	25	18.0	450	0.75	338	1983	13	145.0	1,885	3.80	7,163
1934	23	13.5	310	1.06	329	1984	18	135.0	2,430	3.14	7,630
1935	26	12.0	312	0.83	259	1985	14	130.0	1,820	2.83	5,151
1936	27	15.0	405	1.12	454	1986	15	140.0	2,100	2.35	4,935
1937	27	13.0	351	0.86	302	1987	15	140.0	2,100	2.29	4,809
1938	29	12.0	348	0.79	275	1988	13	155.0	2,015	3.15	6,347
1939	25	10.9	272	0.84	228	1989	13	145.0	1,885	3.00	5,655
1940	27	11.0	297	0.80	238	1990	7	160.0	1,120	3.15	3,528
1941	29	11.5	334	0.92	307	1991	5	170.0	850	2.80	2,380
1942	25	11.5	288	1.11	320	1992	11	170.0	1,870	2.75	5,143
1943	24	11.5	276	1.50	414	1993	10	160.0	1,600	3.11	4,976
1944	25	9.2	230	1.57	361	1994	15	170.0	2,550	3.25	8,288
1945	23	12.0	276	1.71	472	1995	22	170.0	3,740	3.70	13,838
1946	23	12.0	276	2.03	560	1996	40	175.0	7,000	3.65	25,550
1947	23	15.5	356	2.79	993	1997	40	165.0	6,600	3.20	21,120
1948	23	15.5	356	2.12	755	1998	30	175.0	5,250	2.75	14,438
1949	25	15.5	388	1.87	726	1999	30	195.0	5,850	2.72	15,912
1950	25	15.0	375	2.04	765	2000	33	196.0	6,468	2.78	17,981
1951	25	10.5	262	2.39	626	2001	28	208.0	5,824	2.79	16,249
1952	28	12.5	350	2.01	704	2002	28	185.0	5,180	3.14	16,265
1953	27	15.0	405	1.97	798	2003	22	190.0	4,180	3.28	13,710
1954	28	16.0	448	1.90	851	2004	27	180.0	4,860	3.03	14,726
1955	40	25.0	1,000	1.58	1,580	2005	22	195.0	4,290	3.18	13,642
1956	35	30.0	1,050	1.76	1,848	2006	18	170.0	3,060	4.37	13,372
1957	28	30.5	854	1.62	1,383	2007	22	185.0	4,070	5.03	20,472
1958	24	24.0	576	1.46	841	2008	15	165.0	2,475	5.80	14,355
1959	22	17.5	385	1.52	585	2009	20	175.0	3,500	4.14	14,490
						2010	22	210.0	4,620	5.80	26,796
						2011	32	180.0	5,760	6.60	38,016



Historic Data: Corn For Silage, Arizona 1/

Year	HV Acres (000)	Yield Tons	Prod'n Tons (000)	Price Per Ton	Value (\$ 000)	Year	HV Acres (000)	Yield Tons	Prod'n Tons (000)	Price Per Ton	Value (\$ 000)
1910						1960	9	12.0	108		
1911						1961	8	16.0	128		
1912						1962	9	17.0	153		
1913						1963	9	19.0	171		
1914						1964	10	19.0	190		
1915						1965	11	18.0	198		
1916						1966	10	19.5	195		
1917						1967	10	19.5	195		
1918						1968	10	19.5	195		
1919	6	5.9	35			1969	10	20.0	200		
1920	5	6.5	32			1970	14	21.0	294		
1921	8	6.7	54			1971	10	23.0	230		
1922	4	6.6	26			1972	9	22.0	198		
1923	4	7.0	28			1973	10	18.0	180		
1924	3	6.8	20			1974	8	19.0	152		
1925	3	7.0	21			1975	7	19.0	133		
1926	3	6.9	21			1976	10	21.0	210		
1927	3	7.0	21			1977	10	21.0	210		
1928	3	6.6	20			1978	18	20.0	360		
1929	3	7.8	23			1979	12	22.0	264		
1930	3	7.0	21			1980	14	21.0	294		
1931	3	7.0	21			1981	14	21.0	294		
1932	3	7.0	21			1982	12	23.0	276		
1933	3	8.0	24			1983	7	24.0	168		
1934	2	5.0	10			1984	5	25.0	125		
1935	3	5.0	15			1985	7	23.0	161		
1936	3	7.0	21			1986	10	25.0	250		
1937	3	7.5	22			1987	8	23.0	184		
1938	3	7.5	22			1988	6	27.0	162		
1939	4	7.1	28			1989	7	27.0	189		
1940	3	7.0	21			1990	8	27.0	216		
1941	3	8.0	24			1991	9	28.0	252		
1942	3	8.0	24			1992	5	25.0	125		
1943	3	7.5	22			1993	9	27.0	243		
1944	3	7.5	22			1994	13	28.0	364		
1945	3	8.0	24			1995	8	26.0	208		
1946	3	7.5	22			1996	15	27.0	405		
1947	3	7.0	21			1997	18	25.5	459		
1948	3	7.5	22			1998	19	26.5	504		
1949	3	8.4	25			1999	19	23.0	437		
1950	3	10.0	30			2000	22	25.0	550		
1951	3	11.0	33			2001	26	27.0	702		
1952	4	9.0	36			2002	31	25.0	775		
1953	5	11.0	55			2003	24	28.0	672		
1954	6	12.0	72			2004	25	27.0	675		
1955	8	12.0	96			2005	27	27.0	729		
1956	8	11.5	92			2006	31	26.0	806		
1957	7	12.5	88			2007	33	27.0	891		
1958	8	13.0	104			2008	35	30.0	1,050		
1959	8	12.5	100			2009	30	29.0	870		
						2010	23	26.0	598		
						2011	23	30.0	690		

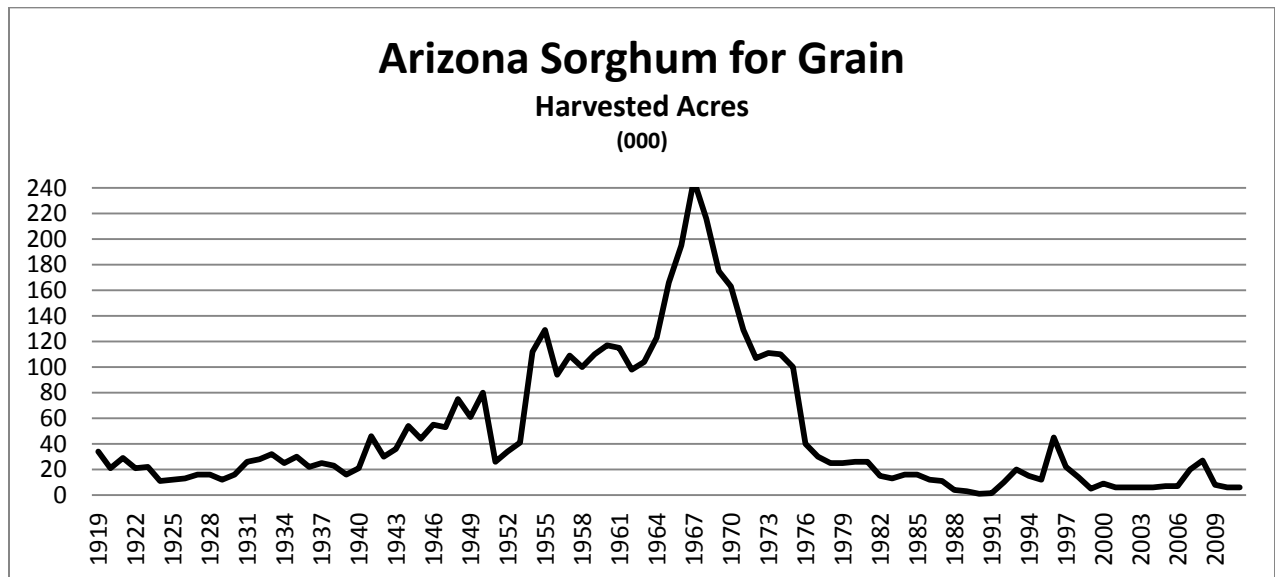
1/ Missing data means no estimate was made or not disclosed.



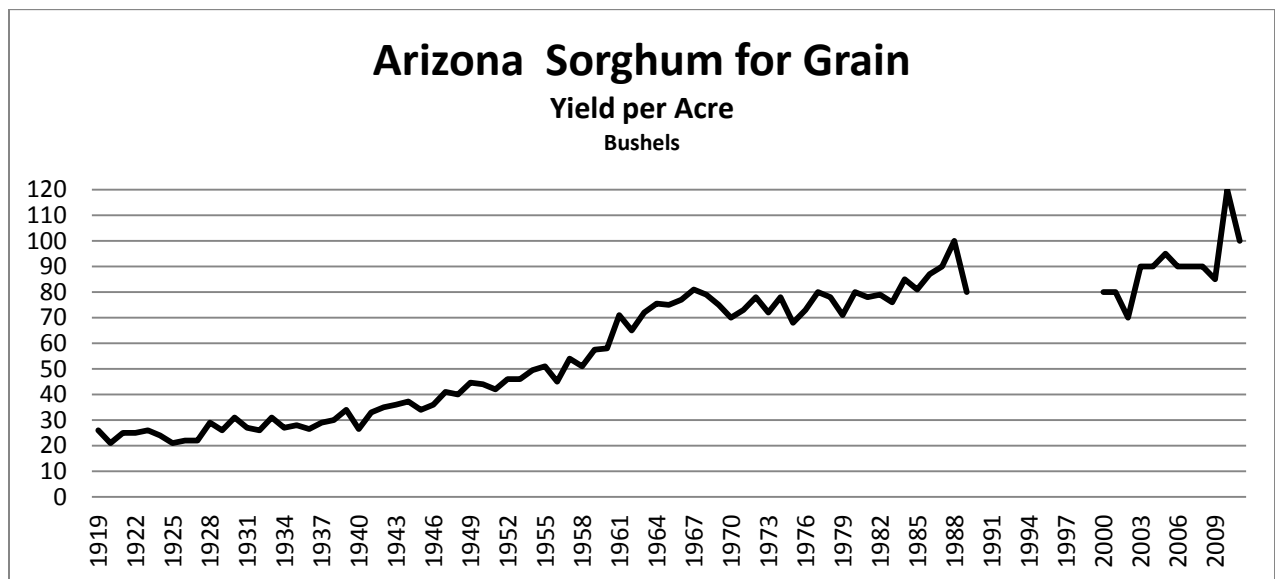
Historic Data: Sorghum For Grain, Arizona 1/

Year	HV Acres (000)	Yield Bu	Prod'n Bushels (000)	Price Per Cwt	Value (\$ 000)	Year	HV Acres (000)	Yield Bu	Prod'n Bushels (000)	Price Per Cwt	Value (\$ 000)
1910						1960	117.0	58.0	6,786	2.00	7,600
1911						1961	115.0	71.0	8,165	2.02	9,226
1912						1962	98.0	65.0	6,370	2.07	7,389
1913						1963	104.0	72.0	7,488	2.18	9,135
1914						1964	123.0	75.5	9,286	2.25	11,700
1915						1965	166.0	75.0	12,450	2.20	15,314
1916						1966	195.0	77.0	15,015	2.12	17,868
1917						1967	246.0	81.0	19,926	2.09	23,313
1918						1968	216.0	79.0	17,064	2.04	19,453
1919	34.0	26.0	884	2.56	1,264	1969	175.0	75.0	13,125	2.36	17,325
1920	21.0	21.0	441	1.38	340	1970	163.0	70.0	11,410	2.54	16,202
1921	29.0	25.0	725	1.27	515	1971	129.0	73.0	9,417	2.36	12,430
1922	21.0	25.0	525	1.90	556	1972	107.0	78.0	8,346	3.08	14,355
1923	22.0	26.0	572	1.90	606	1973	111.0	72.0	7,992	5.06	22,617
1924	11.0	24.0	264	2.36	348	1974	110.0	78.0	8,580	6.13	29,429
1925	12.0	21.0	252	1.25	176	1975	100.0	68.0	6,800	5.21	19,856
1926	13.0	22.0	286	1.18	189	1976	40.0	73.0	2,920	4.28	7,008
1927	16.0	22.0	352	1.58	310	1977	30.0	80.0	2,400	3.67	4,944
1928	16.0	29.0	464	1.49	385	1978	25.0	78.0	1,950	4.61	5,031
1929	12.0	26.0	312	1.75	306	1979	25.0	71.0	1,775	5.72	5,680
1930	16.0	31.0	496	1.16	322	1980	26.0	80.0	2,080	6.67	7,779
1931	26.0	27.0	702	0.70	274	1981	26.0	78.0	2,028	5.69	6,469
1932	28.0	26.0	728	0.66	269	1982	15.0	79.0	1,185	5.23	3,472
1933	32.0	31.0	992	0.93	516	1983	13.0	76.0	988	6.50	3,596
1934	25.0	27.0	675	1.47	554	1984	16.0	85.0	1,360	5.85	4,461
1935	30.0	28.0	840	1.11	521	1985	16.0	81.0	1,296	5.15	3,732
1936	22.0	26.5	583	1.56	507	1986	12.0	87.0	1,044	4.10	2,401
1937	25.0	29.0	725	1.06	428	1987	11.0	90.0	990	4.17	2,317
1938	23.0	30.0	690	0.86	331	1988	4.0	100.0	400	5.50	1,232
1939	16.0	34.0	544	1.27	386	1989	3.0	80.0	240	5.05	679
1940	21.0	26.5	556	1.11	345	1990	1.0		61		193
1941	46.0	33.0	1,518	1.34	1,138	1991	1.5		107		330
1942	30.0	35.0	1,050	1.63	956	1992	10.0		714		2,640
1943	36.0	36.0	1,296	2.40	1,737	1993	20.0		1,071		4,200
1944	54.0	37.2	2,009	1.81	2,029	1994	15.0		696		3,510
1945	44.0	34.0	1,496	2.47	2,064	1995	12.0		857		
1946	55.0	36.0	1,980	2.38	2,633	1996	45.0		3,375		
1947	53.0	41.0	2,173	3.79	4,607	1997	22.0		982		
1948	75.0	40.0	3,000	2.47	4,140	1998	14.0		982		
1949	61.0	44.6	2,721	2.29	3,483	1999	5.0		286		
1950	80.0	44.0	3,520	2.36	4,646	2000	9.0	80.0	720	4.45	1,794
1951	26.0	42.0	1,092	3.21	1,966	2001	6.0	80.0	480	4.00	1,075
1952	34.0	46.0	1,564	3.23	2,831	2002	6.0	70.0	420	4.60	1,082
1953	41.0	46.0	1,886	2.63	2,772	2003	6.0	90.0	540	4.80	1,452
1954	112.0	49.5	5,544	2.45	7,595	2004	6.0	90.0	540	4.80	1,452
1955	129.0	51.0	6,579	2.07	7,632	2005	7.0	95.0	665	5.00	1,862
1956	94.0	45.0	4,230	2.54	6,007	2006	7.0	90.0	630	7.80	2,752
1957	109.0	54.0	5,886	2.23	7,358	2007	20.0	90.0	1,800	8.60	8,669
1958	100.0	51.0	5,100	2.07	5,916	2008	27.0	90.0	2,430	9.40	12,792
1959	110.0	57.5	6,325	2.05	7,274	2009	8.0	85.0	680	6.20	2,361
						2010	6.0	120.0	720	9.10	3,669
						2011	6.0	100.0	600	12.50	4,200

1/ Missing data means no estimate was made or not disclosed.



Not in Federal Program 1990 – 1999. Acreage estimates from other sources.

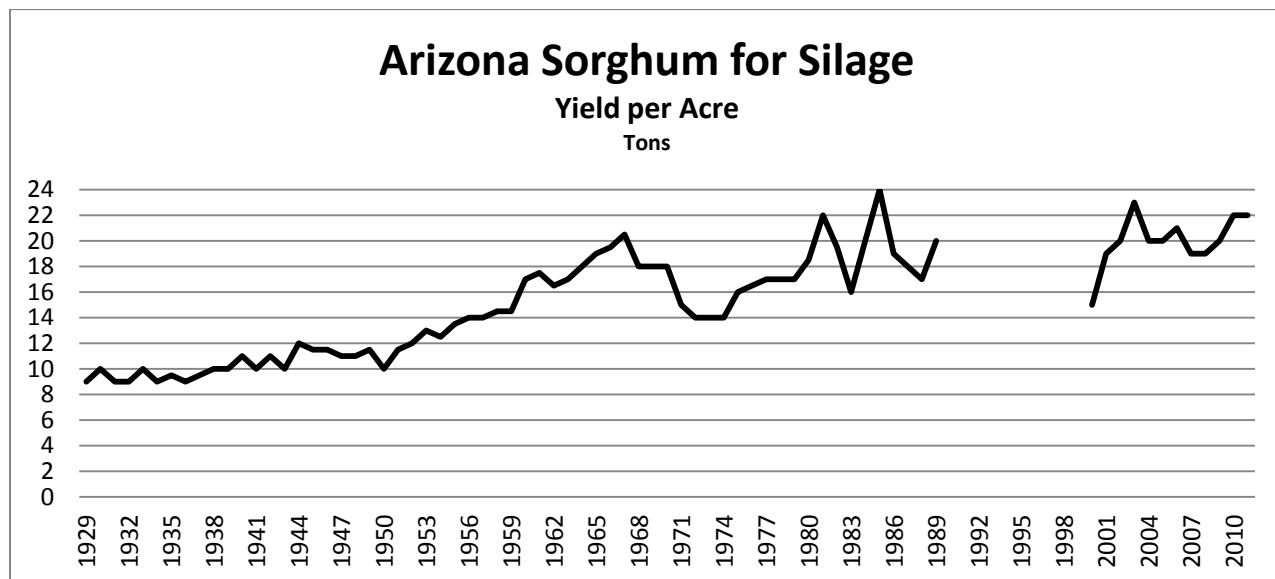
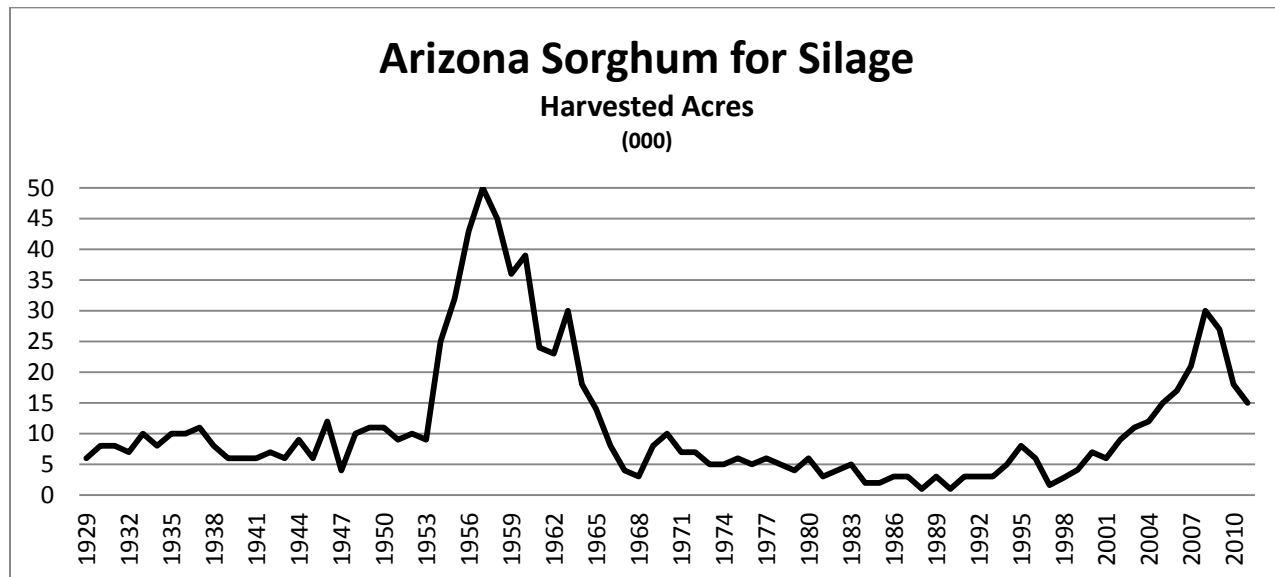


Yields not estimated 1990 – 1999.

Historic Data: Sorghum For Silage, Arizona 1/

Year	HV Acres (000)	Yield Tons	Prod'n Tons (000)	Price Per Ton	Value (\$ 000)	Year	HV Acres (000)	Yield Tons	Prod'n Tons (000)	Price Per Ton	Value (\$ 000)
1910						1960	39.0	17.0	663		
1911						1961	24.0	17.5	420		
1912						1962	23.0	16.5	380		
1913						1963	30.0	17.0	510		
1914						1964	18.0	18.0	324		
1915						1965	14.0	19.0	266		
1916						1966	8.0	19.5	156		
1917						1967	4.0	20.5	82		
1918						1968	3.0	18.0	54		
1919						1969	8.0	18.0	144		
1920						1970	10.0	18.0	180		
1921						1971	7.0	15.0	105		
1922						1972	7.0	14.0	98		
1923						1973	5.0	14.0	70		
1924						1974	5.0	14.0	70		
1925						1975	6.0	16.0	96		
1926						1976	5.0	16.5	83		
1927						1977	6.0	17.0	102		
1928						1978	5.0	17.0	85		
1929	6.0	9.0	54			1979	4.0	17.0	68		
1930	8.0	10.0	80			1980	6.0	18.5	111		
1931	8.0	9.0	72			1981	3.0	22.0	66		
1932	7.0	9.0	63			1982	4.0	19.5	78		
1933	10.0	10.0	100			1983	5.0	16.0	80		
1934	8.0	9.0	72			1984	2.0	20.0	40		
1935	10.0	9.5	95			1985	2.0	24.0	48		
1936	10.0	9.0	90			1986	3.0	19.0	57		
1937	11.0	9.5	104			1987	3.0	18.0	54		
1938	8.0	10.0	80			1988	1.0	17.0	17		
1939	6.0	10.0	60			1989	3.0	20.0	60		
1940	6.0	11.0	66			1990	1.0		20		
1941	6.0	10.0	60			1991	3.0		75		
1942	7.0	11.0	77			1992	3.0		75		
1943	6.0	10.0	60			1993	3.0		75		
1944	9.0	12.0	108			1994	5.0		75		
1945	6.0	11.5	69			1995	8.0		160		
1946	12.0	11.5	138			1996	6.0		120		
1947	4.0	11.0	44			1997	1.6		27		
1948	10.0	11.0	110			1998	2.8		53		
1949	11.0	11.5	126			1999	4.1		70		
1950	11.0	10.0	110			2000	7.0	15.0	105		
1951	9.0	11.5	104			2001	6.0	19.0	114		
1952	10.0	12.0	120			2002	9.0	20.0	180		
1953	9.0	13.0	117			2003	11.0	23.0	253		
1954	25.0	12.5	312			2004	12.0	20.0	240		
1955	32.0	13.5	432			2005	15.0	20.0	300		
1956	43.0	14.0	602			2006	17.0	21.0	357		
1957	50.0	14.0	700			2007	21.0	19.0	399		
1958	45.0	14.5	652			2008	30.0	19.0	570		
1959	36.0	14.5	522			2009	27.0	20.0	540		
						2010	18.0	22.0	396		
						2011	15.0	22.0	330		

1/ Missing data means no estimate was made or not disclosed.

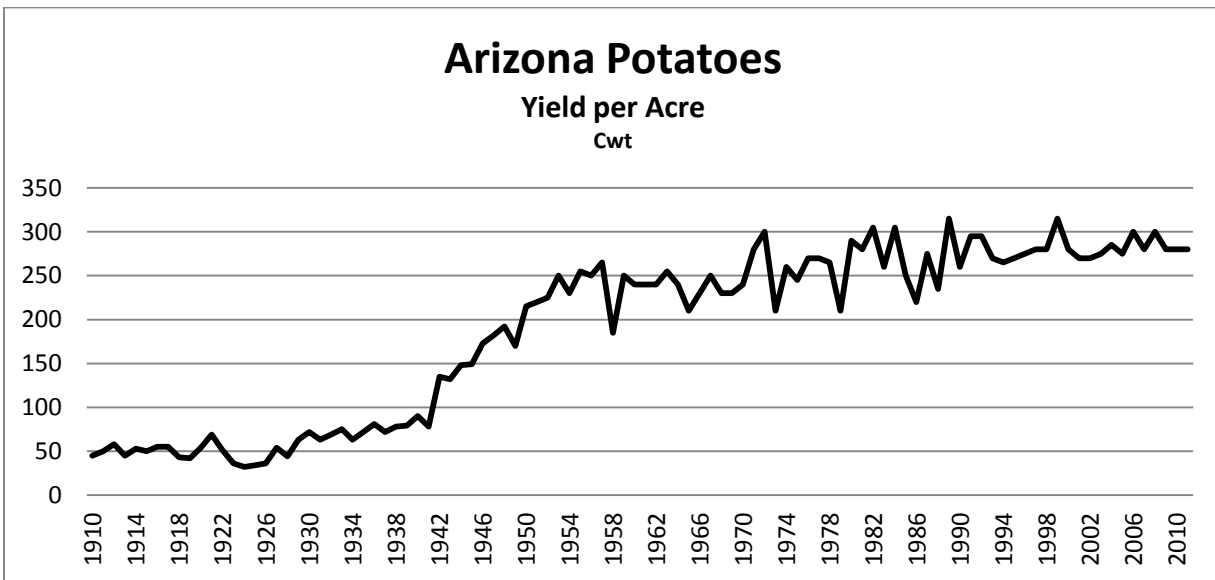
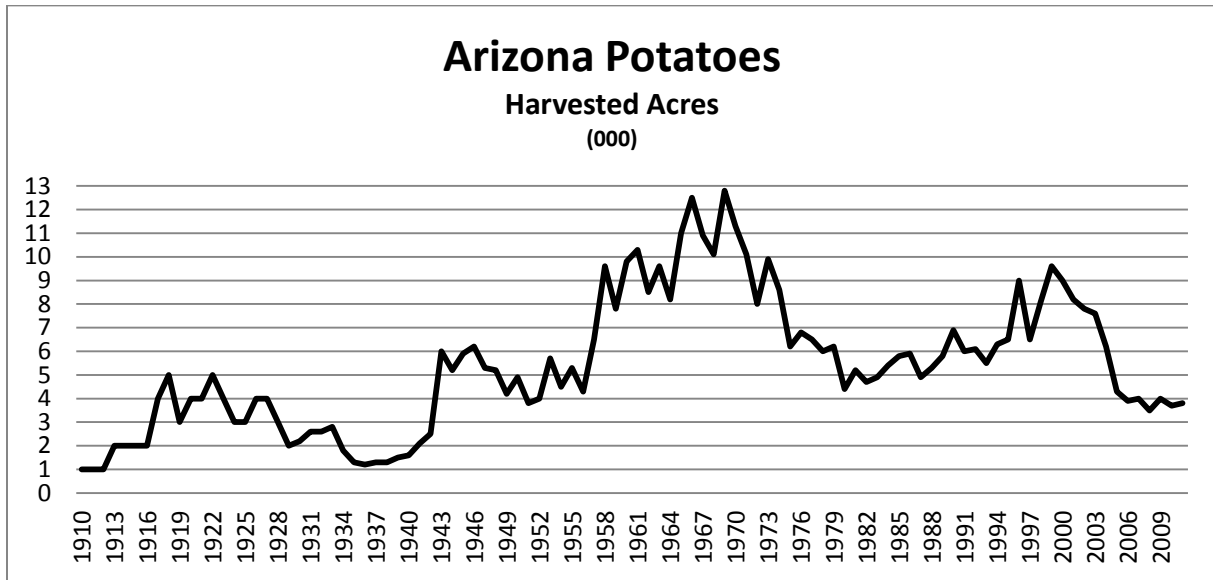


Not in Federal Program 1990 – 1999. Yields were not estimated.

Historic Data: Potatoes, Arizona 1/

Year	HV Acres (000)	Yield Cwt	Prod'n Cwt (000)	Price Per Cwt	Value (\$ 000)	Year	HV Acres (000)	Yield Cwt	Prod'n Cwt (000)	Price Per Cwt	Value (\$ 000)
1910	1.0	45	45	1.82	82	1960	9.8	240	2,352	2.57	6,045
1911	1.0	50	50	2.62	132	1961	10.3	240	2,472	2.35	5,809
1912	1.0	58	58	1.97	114	1962	8.5	240	2,040	2.86	5,834
1913	2.0	45	90	2.33	210	1963	9.6	255	2,448	2.24	5,484
1914	2.0	53	107	2.07	221	1964	8.2	240	1,968	3.87	7,616
1915	2.0	50	101	2.03	205	1965	11.0	210	2,310	4.18	9,656
1916	2.0	55	109	3.00	328	1966	12.5	230	2,875	2.31	6,641
1917	4.0	55	218	3.17	692	1967	10.9	250	2,725	2.53	6,894
1918	5.0	43	216	2.83	612	1968	10.1	230	2,323	3.15	7,317
1919	3.0	42	126	3.73	470	1969	12.8	230	2,944	2.90	8,538
1920	4.0	54	216	3.72	803	1970	11.3	240	2,712	3.13	8,489
1921	4.0	69	276	2.68	741	1971	10.1	280	2,828	2.74	7,749
1922	5.0	51	255	2.17	552	1972	8.0	300	2,400	2.85	6,840
1923	4.0	36	144	2.37	341	1973	9.9	210	2,079	5.05	10,499
1924	3.0	32	97	3.33	324	1974	8.6	260	2,236	5.25	11,739
1925	3.0	34	103	4.08	419	1975	6.2	245	1,519	6.00	9,114
1926	4.0	36	144	3.37	485	1976	6.8	270	1,836	5.06	9,290
1927	4.0	54	216	2.97	641	1977	6.5	270	1,755	5.12	8,986
1928	3.0	44	133	2.40	320	1978	6.0	265	1,590	8.15	12,959
1929	2.0	63	126	3.32	418	1979	6.2	210	1,302	4.40	5,729
1930	2.2	72	158	2.62	414	1980	4.4	290	1,276	5.25	6,699
1931	2.6	63	164	1.77	289	1981	5.2	280	1,456	7.55	10,993
1932	2.6	69	179	1.47	263	1982	4.7	305	1,434	6.55	9,393
1933	2.8	75	210	1.97	413	1983	4.9	260	1,274	6.75	8,600
1934	1.8	63	113	1.73	197	1984	5.4	305	1,647	9.20	15,152
1935	1.3	72	94	1.45	136	1985	5.8	250	1,450	8.45	12,253
1936	1.2	81	97	1.83	178	1986	5.9	220	1,298	7.30	9,475
1937	1.3	72	94	1.50	140	1987	4.9	275	1,348	10.50	14,154
1938	1.3	78	101	1.22	123	1988	5.3	235	1,246	9.35	11,650
1939	1.5	79	118	1.40	165	1989	5.8	315	1,827	8.30	15,164
1940	1.6	90	144	1.53	221	1990	6.9	260	1,794	8.50	15,249
1941	2.1	78	164	1.72	281	1991	6.0	295	1,770	10.40	18,408
1942	2.5	135	337	2.22	747	1992	6.1	295	1,800	6.20	11,160
1943	6.0	132	792	2.87	2,270	1993	5.5	270	1,485	8.25	12,251
1944	5.2	148	767	2.67	2,046	1994	6.3	265	1,670	7.35	12,275
1945	5.9	149	881	3.15	2,776	1995	6.5	270	1,755	7.65	13,426
1946	6.2	173	1,072	2.32	2,483	1996	9.0	275	2,475	10.20	25,245
1947	5.3	182	964	3.43	3,308	1997	6.5	280	1,820	8.75	15,925
1948	5.2	192	998	3.13	3,128	1998	8.1	280	2,268	11.30	25,628
1949	4.2	170	714	3.27	2,335	1999	9.6	315	3,024	9.05	27,367
1950	4.9	215	1,054	2.16	2,277	2000	9.0	280	2,520	10.60	26,712
1951	3.8	220	836	2.66	2,224	2001	8.2	270	2,214	15.50	34,317
1952	4.0	225	900	4.18	3,762	2002	7.8	270	2,106	13.40	28,220
1953	5.7	250	1,425	1.86	2,650	2003	7.6	275	2,090	10.20	21,318
1954	4.5	230	1,035	2.53	2,619	2004	6.2	285	1,767	10.70	18,907
1955	5.3	255	1,352	2.39	3,231	2005	4.3	275	1,183	11.50	13,599
1956	4.3	250	1,075	4.50	4,838	2006	3.9	300	1,170	13.40	15,678
1957	6.5	265	1,722	1.86	3,203	2007	4.0	280	1,120	9.70	10,864
1958	9.6	185	1,776	2.64	4,689	2008	3.5	300	1,050	15.10	15,855
1959	7.8	250	1,950	4.11	8,014	2009	4.0	280	1,120	14.80	16,576
						2010	3.7	280	1,036	16.20	16,783
						2011	3.8	280	1,064		

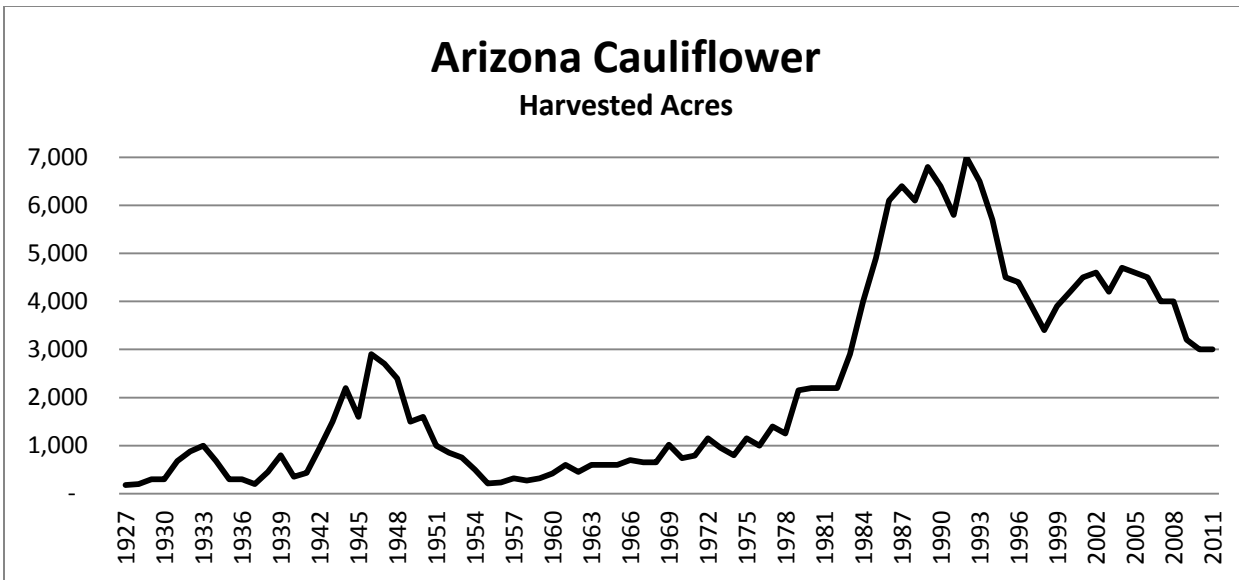
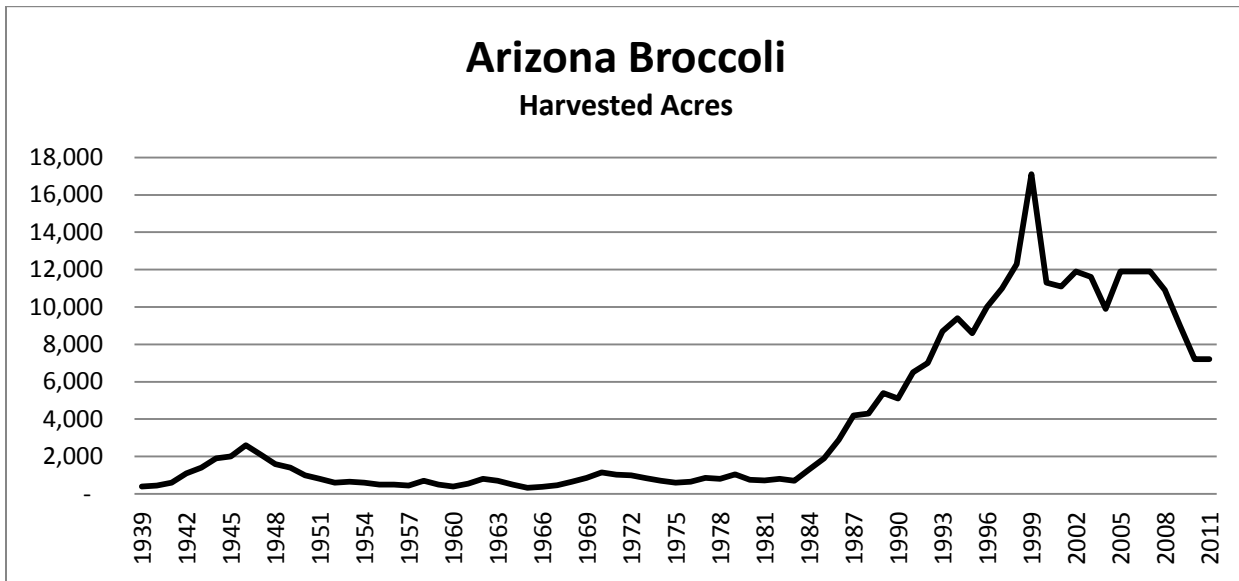
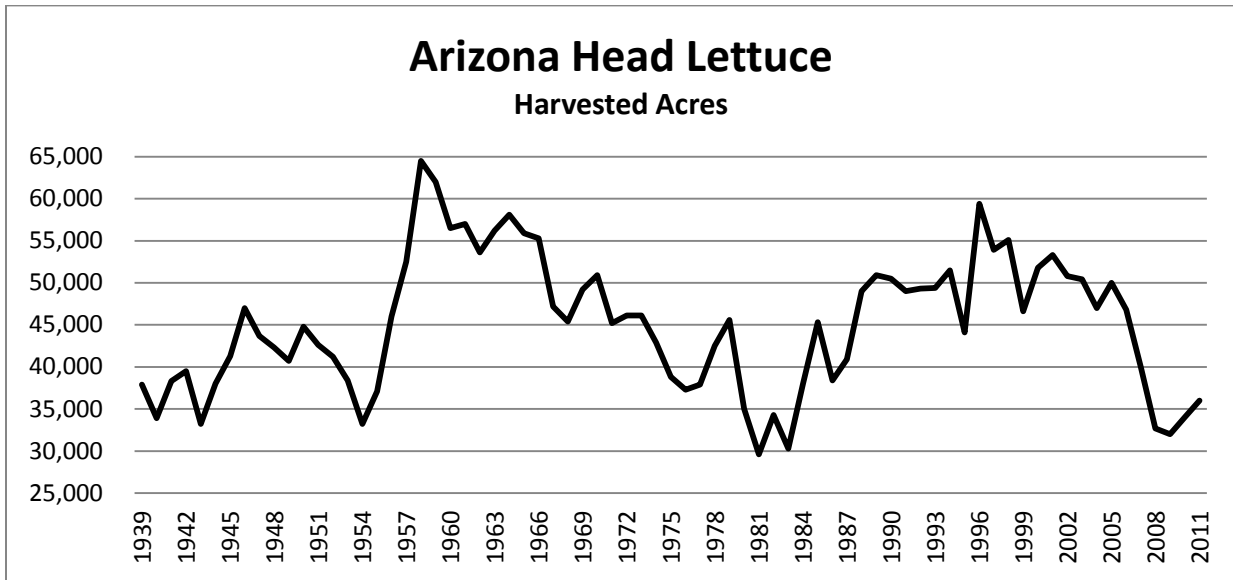
1/ Missing data means no estimate was made or not disclosed.



Historic Acreage Data: Vegetables, Arizona 1/

Year	Head Lettuce Harvest Acres	Cabbage Harvest Acres	Broccoli Harvest Acres	Cauliflower Harvest Acres	Year	Head Lettuce Harvest Acres	Cabbage Harvest Acres	Broccoli Harvest Acres	Cauliflower Harvest Acres
1910					1960	56,500	950	400	420
1911					1961	57,000	1,000	550	600
1912					1962	53,600	1,300	800	450
1913					1963	56,200	1,500	700	600
1914					1964	58,100	1,600	500	600
1915					1965	55,900	1,200	320	600
1916					1966	55,300	1,500	380	700
1917					1967	47,200	1,600	460	650
1918					1968	45,400	1,900	650	650
1919					1969	49,200	630	850	1,020
1920					1970	50,900	310	1,140	740
1921					1971	45,200	270	1,020	790
1922					1972	46,100	320	1,000	1,150
1923					1973	46,100	290	840	950
1924					1974	42,900	350	700	800
1925					1975	38,800	150	600	1,150
1926					1976	37,300		650	1,000
1927				180	1977	37,900		850	1,400
1928				200	1978	42,500		800	1,250
1929		150		300	1979	45,600		1,050	2,150
1930		180		300	1980	35,000		750	2,200
1931		270		680	1981	29,600		720	2,200
1932		300		880	1982	34,300		800	2,200
1933		230		1,000	1983	30,300		700	2,900
1934		310		680	1984	38,000		1,300	4,000
1935		420		300	1985	45,300		1,900	4,900
1936		290		300	1986	38,400		2,900	6,100
1937		500		200	1987	40,900		4,200	6,400
1938		440		450	1988	49,000		4,300	6,100
1939	37,900	550	400	800	1989	50,900		5,400	6,800
1940	33,900	630	450	350	1990	50,500		5,100	6,400
1941	38,300	500	600	430	1991	49,000		6,500	5,800
1942	39,500	630	1,100	960	1992	49,300		7,000	7,000
1943	33,200	960	1,400	1,500	1993	49,400		8,700	6,500
1944	38,000	2,200	1,900	2,200	1994	51,500		9,400	5,700
1945	41,300	1,600	2,000	1,600	1995	44,100		8,600	4,500
1946	47,000	1,500	2,600	2,900	1996	59,400		10,000	4,400
1947	43,700	900	2,100	2,700	1997	53,900		11,000	3,900
1948	42,300	1,500	1,600	2,400	1998	55,100		12,300	3,400
1949	40,700	1,000	1,400	1,500	1999	46,600		17,100	3,900
1950	44,800	900	1,000	1,600	2000	51,800	1,900	11,300	4,200
1951	42,600	1,300	800	1,000	2001	53,300	2,900	11,100	4,500
1952	41,200	800	600	850	2002	50,800	3,800	11,900	4,600
1953	38,400	1,500	650	750	2003	50,400	3,400	11,600	4,200
1954	33,200	1,100	600	500	2004	47,000	3,400	9,900	4,700
1955	37,100	700	500	210	2005	50,000	3,000	11,900	4,600
1956	46,000	1,100	500	230	2006	46,800	2,900	11,900	4,500
1957	52,500	1,300	450	320	2007	39,900	2,700	11,900	4,000
1958	64,500	1,000	700	270	2008	32,700	2,800	10,900	4,000
1959	62,000	1,100	500	320	2009	32,000	2,300	9,000	3,200
					2010	34,000	2,100	7,200	3,000
					2011	36,000	2,500	7,200	3,000

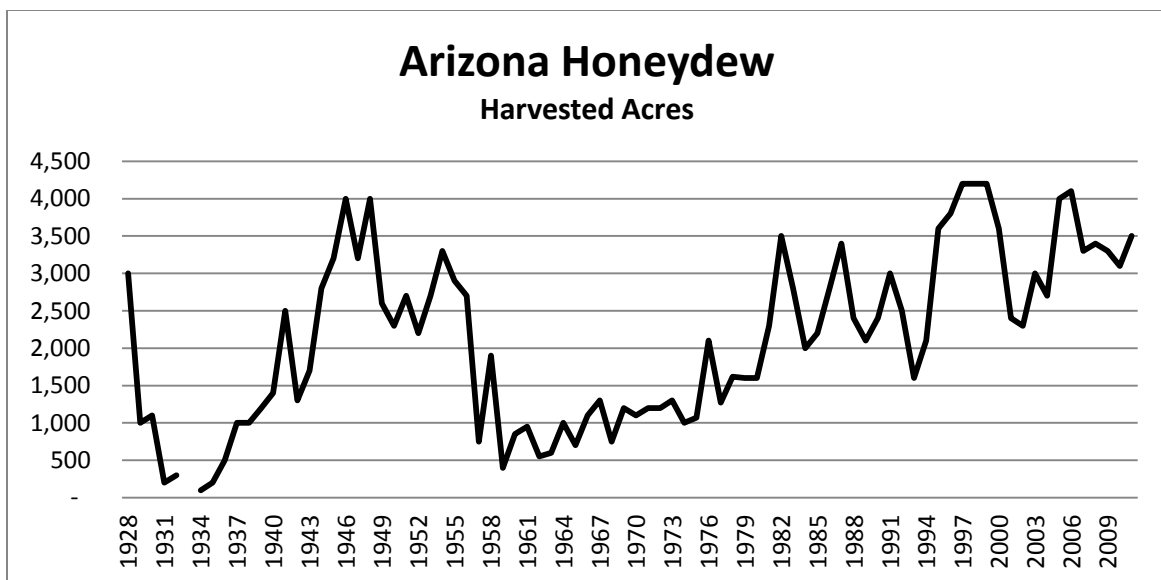
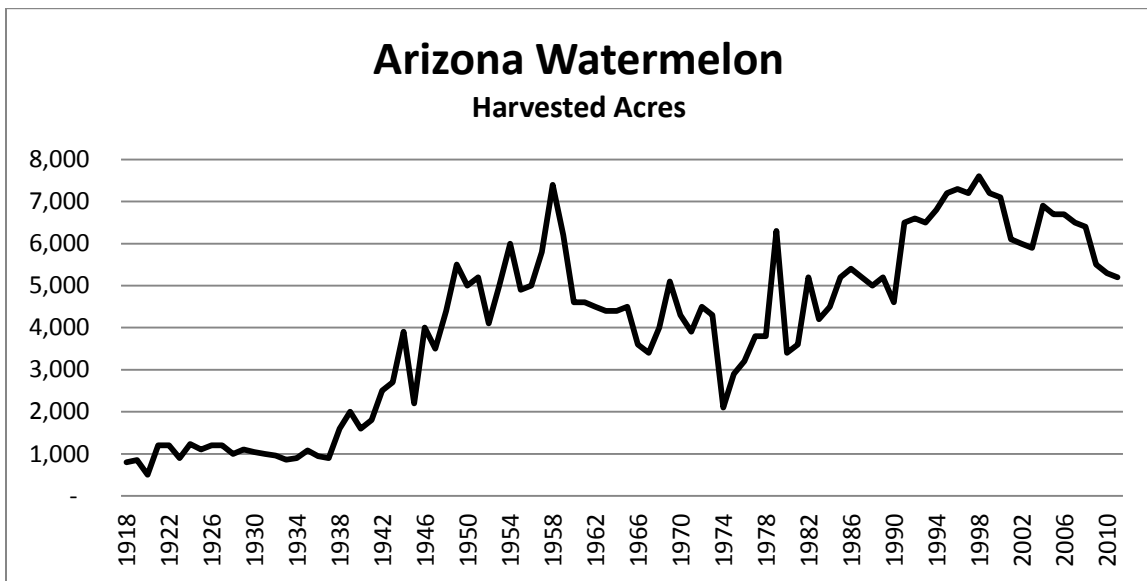
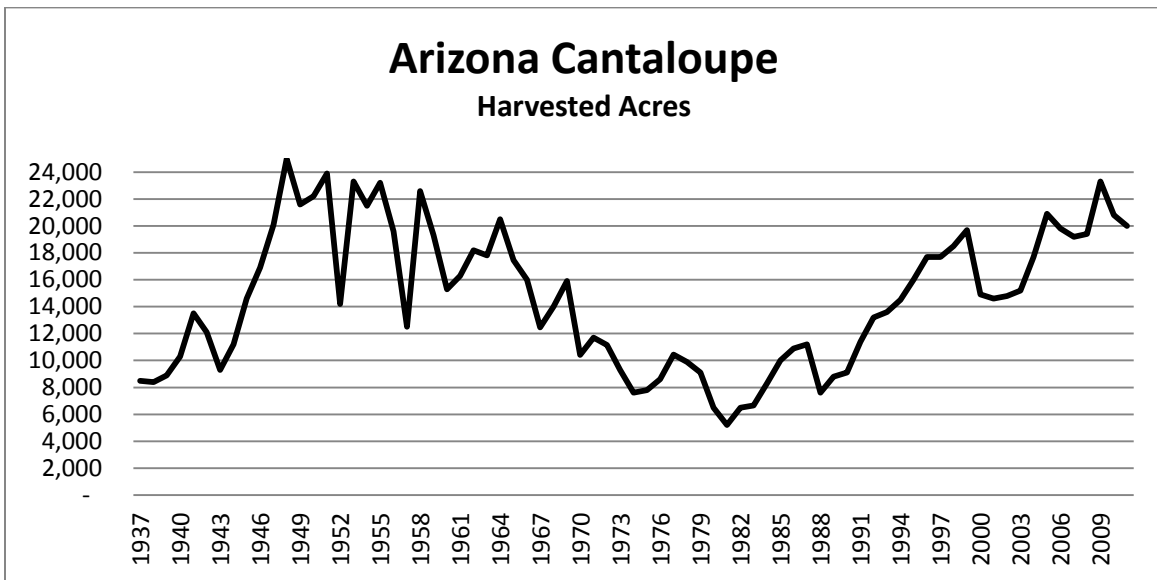
1/ Missing data means no estimate was made.



Historic Acreage Data: Melons, Arizona 1/

Year	Water-melon Harvest Acres	Canta-loupe Harvest Acres	Honeydew Harvest Acres	Year	Water-melon Harvest Acres	Canta-loupe Harvest Acres	Honeydew Harvest Acres
1910				1960	4,600	15,300	850
1911				1961	4,600	16,300	950
1912				1962	4,500	18,200	550
1913				1963	4,400	17,800	600
1914				1964	4,400	20,500	1,000
1915				1965	4,500	17,450	700
1916				1966	3,600	16,000	1,100
1917				1967	3,400	12,450	1,300
1918	800			1968	4,000	14,000	750
1919	850			1969	5,100	15,900	1,200
1920	500			1970	4,300	10,410	1,100
1921	1,200			1971	3,900	11,700	1,200
1922	1,200			1972	4,500	11,150	1,200
1923	900			1973	4,300	9,300	1,300
1924	1,230			1974	2,100	7,600	1,000
1925	1,100			1975	2,900	7,800	1,070
1926	1,200			1976	3,200	8,600	2,100
1927	1,200			1977	3,800	10,450	1,270
1928	1,000		3,000	1978	3,800	9,900	1,620
1929	1,100		1,000	1979	6,300	9,100	1,600
1930	1,040		1,100	1980	3,400	6,500	1,600
1931	1,000		200	1981	3,600	5,200	2,300
1932	960		300	1982	5,200	6,500	3,500
1933	860			1983	4,200	6,650	2,800
1934	900		100	1984	4,500	8,300	2,000
1935	1,080		200	1985	5,200	10,000	2,200
1936	940		500	1986	5,400	10,900	2,800
1937	900	8,500	1,000	1987	5,200	11,200	3,400
1938	1,600	8,400	1,000	1988	5,000	7,600	2,400
1939	2,000	8,900	1,200	1989	5,200	8,800	2,100
1940	1,600	10,300	1,400	1990	4,600	9,100	2,400
1941	1,800	13,500	2,500	1991	6,500	11,400	3,000
1942	2,500	12,100	1,300	1992	6,600	13,200	2,500
1943	2,700	9,300	1,700	1993	6,500	13,600	1,600
1944	3,900	11,200	2,800	1994	6,800	14,500	2,100
1945	2,200	14,600	3,200	1995	7,200	16,000	3,600
1946	4,000	16,900	4,000	1996	7,300	17,700	3,800
1947	3,500	20,100	3,200	1997	7,200	17,700	4,200
1948	4,400	25,000	4,000	1998	7,600	18,500	4,200
1949	5,500	21,600	2,600	1999	7,200	19,700	4,200
1950	5,000	22,200	2,300	2000	7,100	14,900	3,600
1951	5,200	23,900	2,700	2001	6,100	14,600	2,400
1952	4,100	14,200	2,200	2002	6,000	14,800	2,300
1953	5,000	23,300	2,700	2003	5,900	15,200	3,000
1954	6,000	21,500	3,300	2004	6,900	17,700	2,700
1955	4,900	23,200	2,900	2005	6,700	20,900	4,000
1956	5,000	19,600	2,700	2006	6,700	19,800	4,100
1957	5,800	12,500	750	2007	6,500	19,200	3,300
1958	7,400	22,600	1,900	2008	6,400	19,400	3,400
1959	6,200	19,300	400	2009	5,500	23,300	3,300
				2010	5,300	20,800	3,100
				2011	5,200	20,000	3,500

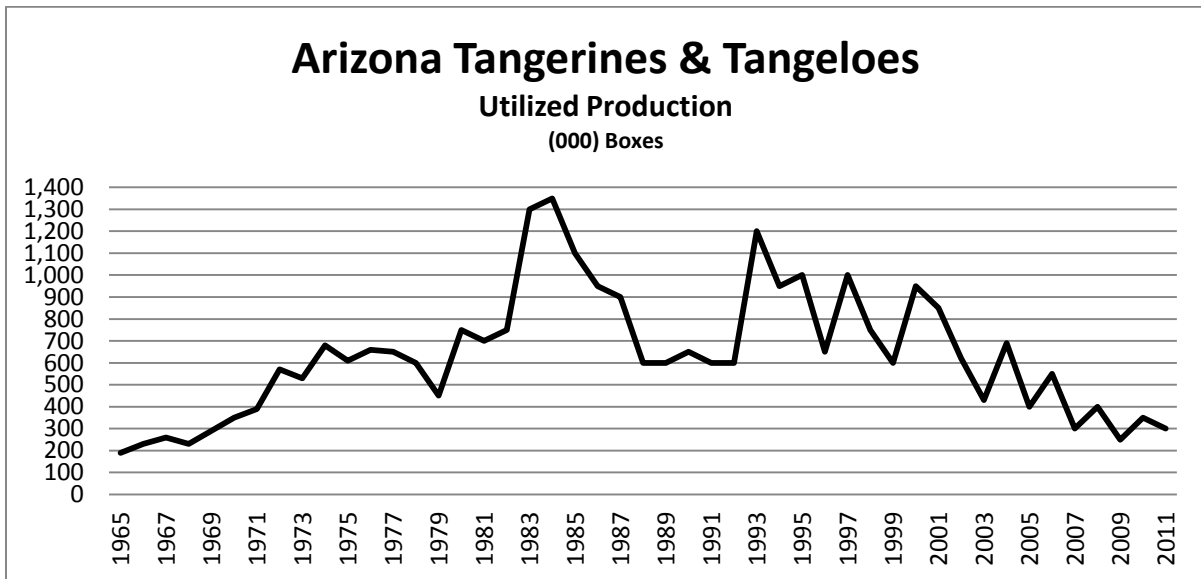
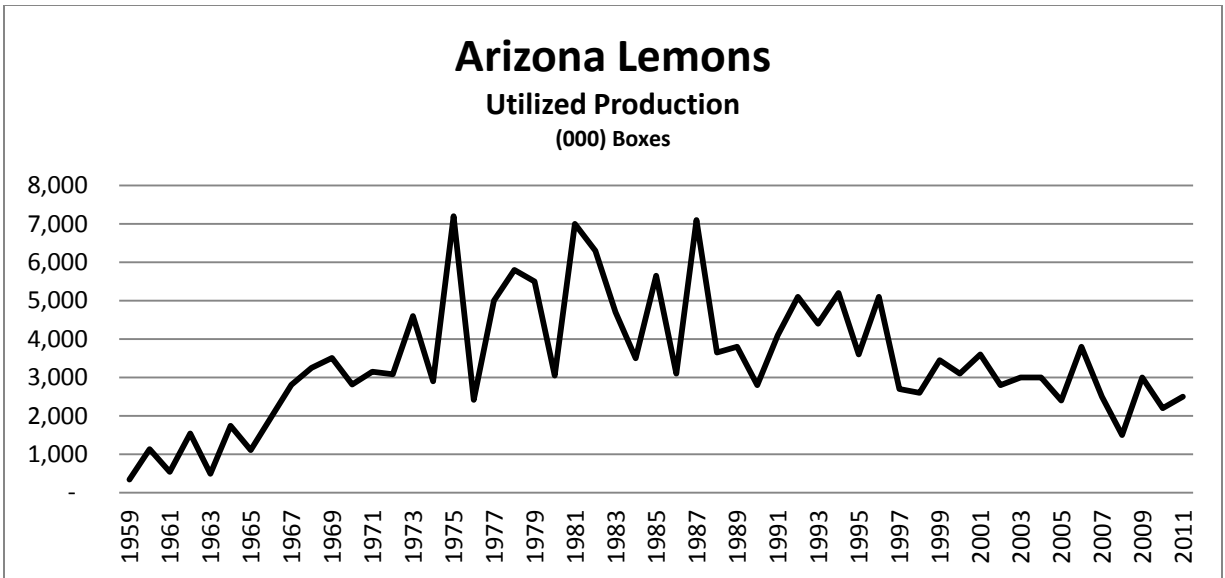
1/ Missing data means no estimate was made.

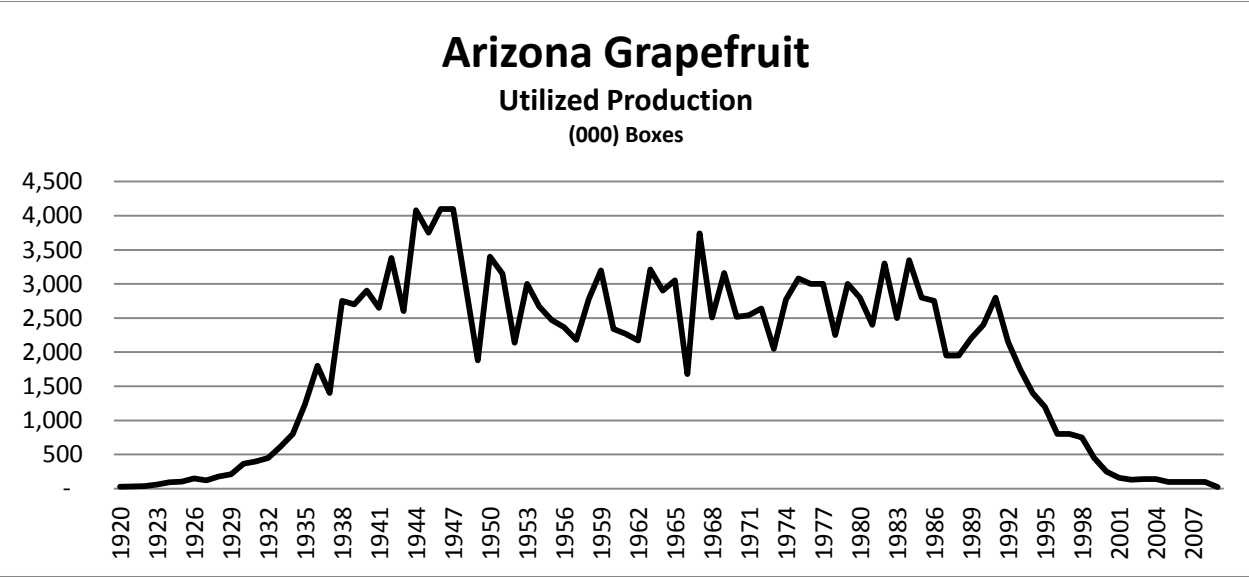
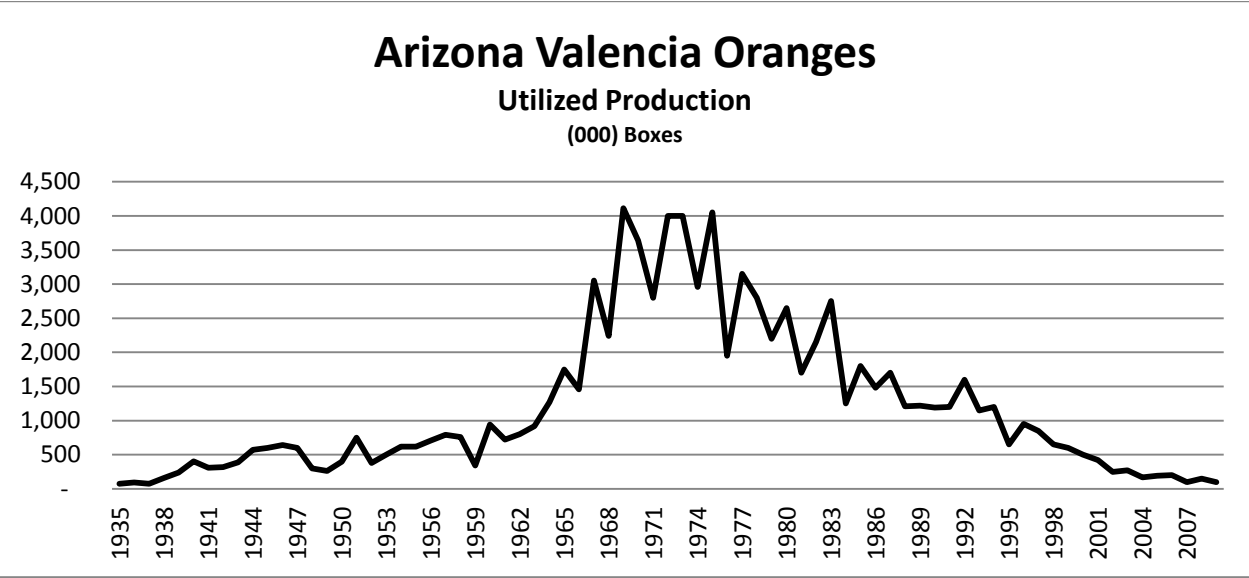
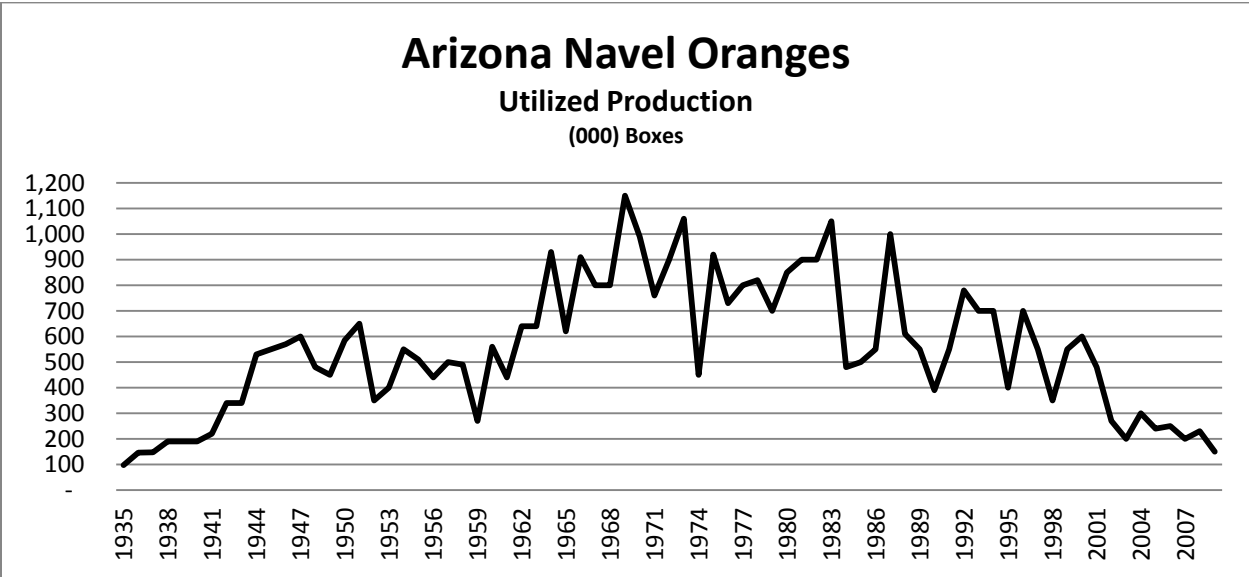


Historic Production Data: Citrus, Arizona 1/

Year	Navel Oranges Prod'n Boxes (000)	Valencia Oranges Prod'n Boxes (000)	Grape- fruit Prod'n Boxes (000)	Lemon Prod'n Boxes (000)	Tangerine Prod'n Boxes (000)	Year	Navel Oranges Prod'n Boxes (000)	Valencia Oranges Prod'n Boxes (000)	Grape- fruit Prod'n Boxes (000)	Lemon Prod'n Boxes (000)	Tangerine Prod'n Boxes (000)
1910						1960	560	940	2,340	1,130	
1911						1961	440	720	2,270	540	
1912						1962	640	800	2,170	1,540	
1913						1963	640	920	3,210	490	
1914						1964	930	1,270	2,900	1,740	
1915						1965	620	1,750	3,050	1,110	190
1916						1966	910	1,460	1,680	1,970	230
1917						1967	800	3,050	3,740	2,810	260
1918						1968	800	2,240	2,510	3,250	230
1919						1969	1,150	4,110	3,160	3,510	290
1920			29			1970	990	3,640	2,520	2,820	350
1921			34			1971	760	2,800	2,540	3,150	390
1922			35			1972	900	4,000	2,640	3,080	570
1923			60			1973	1,060	4,000	2,050	4,600	530
1924			95			1974	450	2,960	2,770	2,900	680
1925			105			1975	920	4,050	3,080	7,200	610
1926			150			1976	730	1,950	3,000	2,420	660
1927			120			1977	800	3,150	3,000	5,000	650
1928			176			1978	820	2,800	2,250	5,800	600
1929			211			1979	700	2,200	3,000	5,500	450
1930			365			1980	850	2,650	2,800	3,050	750
1931			400			1981	900	1,700	2,400	7,000	700
1932			450			1982	900	2,150	3,300	6,300	750
1933			614			1983	1,050	2,750	2,500	4,700	1,300
1934			800			1984	480	1,250	3,350	3,500	1,350
1935	97	73	1,240			1985	500	1,800	2,800	5,650	1,100
1936	146	94	1,800			1986	550	1,480	2,750	3,100	950
1937	147	73	1,400			1987	1,000	1,700	1,950	7,100	900
1938	190	160	2,750			1988	610	1,210	1,950	3,650	600
1939	190	240	2,700			1989	550	1,220	2,200	3,800	600
1940	190	405	2,900			1990	390	1,190	2,400	2,800	650
1941	220	308	2,650			1991	550	1,200	2,800	4,100	600
1942	340	320	3,380			1992	780	1,600	2,150	5,100	600
1943	340	390	2,600			1993	700	1,150	1,750	4,400	1,200
1944	530	570	4,080			1994	700	1,200	1,400	5,200	950
1945	550	600	3,750			1995	400	650	1,200	3,600	1,000
1946	570	640	4,100			1996	700	950	800	5,100	650
1947	600	600	4,100			1997	550	850	800	2,700	1,000
1948	480	300	3,000			1998	350	650	750	2,600	750
1949	450	260	1,880			1999	550	600	450	3,450	600
1950	585	400	3,400			2000	600	500	250	3,100	950
1951	650	750	3,150			2001	480	420	160	3,600	850
1952	350	380	2,140			2002	270	250	130	2,800	620
1953	400	500	3,000			2003	200	270	140	3,000	430
1954	550	620	2,670			2004	300	170	140	3,000	690
1955	510	620	2,470			2005	240	190	100	2,400	400
1956	440	710	2,370			2006	250	200	100	3,800	550
1957	500	790	2,180			2007	200	100	100	2,500	300
1958	490	760	2,780			2008	230	150	100	1,500	400
1959	270	340	3,200	340		2009	150	100	25	3,000	250
						2010	Disc	Disc	Disc	2,200	350
						2011				2,500	300

1/ Missing data means no estimate was made. Orange and Grapefruit estimates discontinued after 2008/09 season.





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

Year	Number of Farms ^{1/}	Land in Farms	Average Farm Size
	<i>Number</i>	<i>1,000 Acres</i>	<i>Acres</i>
2007	15,600	26,100	1,673
2008	15,600	26,100	1,673
2009	15,500	26,100	1,684
2010	15,500	26,100	1,684
2011	15,500	26,100	1,684

United States Number of Farms, Land in Farms, and Average Farm Size

Year	Number of Farms ^{1/}	Land in Farms	Average Farm Size
	<i>Number</i>	<i>1,000 Acres</i>	<i>Acres</i>
2007	2,204,950	921,460	418
2008	2,200,100	919,910	418
2009	2,200,210	919,890	418
2010	2,192,000	918,840	419
2011	2,181,000	916,990	420

2011 Number of Farms and Land in Farms Highlights

The number of farms in the United States in 2011 is estimated at 2.2 million, down slightly from 2010. Total land in farms, at 917 million acres, decreased 1.85 million acres from 2010. The average farm size is 420 acres, up 1 acre from the previous year.

Farm numbers and land in farms are broken down into five economic sales classes. Farms and ranches are classified into these "sales classes" by summing their sales of agricultural products and government program payments. Sales class breaks occur at \$10,000, \$100,000, \$250,000, and \$500,000.

Farm numbers increased slightly in the \$10,000-\$99,999, \$250,000-\$499,999, and \$500,000 and over sales classes. Higher commodity prices and larger value of sales contributed to changes in the number of farms within these sales classes. Farm numbers increased 1.3 percent, to slightly over 600,000 farms in the \$10,000 - \$99,999 sales class and 1.9 percent in the \$250,000 - \$499,999 sales class to over 100,000 farms. Meanwhile, the number of farms in the \$500,000 and over sales class increased by 5.9 percent, to 133,570 farms.

Land in farms increased in the largest sales class while decreasing in all other sales classes. Land operated by farms in the \$500,000 & over in sales class increased 2.5 percent, to 305.7 million acres. Land operated by farms in both \$1,000-\$9,999 and \$100,000-\$249,999 sales classes decreased by 3.5 percent, to 100.7 million acres and 138.7 million acres respectively.

The average farm size increased 1 acre in 2011 to 420 acres per farm. However, average farm sizes declined in some of the sales classes partially due to smaller farms moving up to higher sales classes.

The number of operations with cattle totaled 922,000 for 2011, down 1 percent from 2010. Beef cow operations in 2011, at 734,000, were also down 1 percent from last year. The number of milk cow operations for 2011 totaled 60,000, down 4 percent from 2010.

The three operation classes: cattle, beef cows, and milk cows, are classified into size groups independently. Therefore, it is possible to have more beef cow operations in a particular size group than cattle operations. As an example, an operator with 75 cattle and 40 beef cows would be classified in the 50-99 size group for cattle and 1-49 size group for beef cows.

The number of operations with hogs totaled 69,100 for 2011, unchanged from 2010. Places with 2,000 or more head accounted for 87 percent of the inventory.

The number of operations with sheep totaled 80,000 for 2011, down 1 percent from 2010. Of all sheep operations that include breeding sheep, 93.5 percent were comprised of 1-99 head, 5.4 percent had 100-499 head, and the remaining 1.1 percent were operations with 500 head or more. Operations with 1-99 head account for 35.9 percent of the inventory, 100-499 head account for 21.1 percent of the inventory, and 500+ head account for 43.0 percent of the inventory.

The number of operations with goats totaled 151,000 for 2011, down 1 percent from a year earlier. Angora goat operations totaled 5,500, down 8 percent from 2010. Milk goat operations totaled 31,000, unchanged from 2010. Meat goat operations totaled 124,000, down 3 percent from a year earlier. Total goat operations will be equal to or less than the sum of angora, milk and meat goat operations since places which own more than one goat type count as only one operation.

Farm Labor

The farm employment and wage rate estimates are for the week that includes the 12th of the month, which corresponds to the week specified in general employment and wage series of other Government agencies.

Hired workers include family members and other workers who are paid for working on agricultural jobs for 1 hour or

more during the week of the 12th. Workers paid by a crew leader or agricultural service firm hired by the farm or ranch operator are not included in the number of hired workers or wage rate statistics. A separate tabulation of these agricultural service workers is maintained for the U.S., California, and Florida.

Hired Workers: Number, Hours Worked, and Wage Rates, By Survey Week, January 2007-April 2012 ^{1/}

Survey Week and Year	Hired				Type of Worker			Wage Rates for All Hired Workers
	Number of Workers	Expected to be Employed		Number of Hours Worked	Field	Livestock	Field & Livestock Combined	
		150 Days or More	149 Days or Less					
	----- 1,000 ----- <i>Hours per Week</i>				----- <i>Dollars per Hour</i> ----- <i>Dollars per Hour</i>			
2007								
January 7-13 2/								
April 8-14	17	16	1	44.5	8.25	8.88	8.51	9.28
July 8-14	22	19	3	45.0	8.34	9.65	8.80	9.47
October 7-13	22	21	1	46.1	8.26	9.91	8.85	9.21
2008								
January 6-12	15	14	1	46.6	8.68	10.47	9.41	9.95
April 6-12	17	16	1	43.6	9.38	10.69	9.97	10.55
July 6-12	20	17	3	42.0	9.21	11.44	9.85	10.55
October 12-18	21	19	2	44.5	9.44	10.80	10.00	10.70
2009								
January 11-17	20	18	2	49.7	9.27	10.58	9.75	10.30
April 12-18	20	19	1	45.2	9.16	9.44	9.29	10.10
July 12-18	18	16	2	45.4	10.09	10.94	10.38	11.19
October 11-17	20	18	2	44.9	9.10	10.06	9.50	10.30
2010								
January 10-16	19	18	1	49.4	8.47	9.59	8.90	9.44
April 11-17	18	16	2	40.7	9.18	10.97	10.25	11.10
July 11-17	19	16	3	44.6	9.70	9.69	9.70	10.50
October 10-16	17	15	2	47.1	9.43	10.07	9.75	10.45
2011								
January 9-15	18	16	2	46.8	9.77	9.85	9.80	10.60
April 10-16 3/								
July 10 - 16	16	15	1	46.8	9.89	10.65	10.20	11.10
October 9 - 15	19	16	3	49.1	8.77	10.55	9.50	10.10
2012								
January 8 - 14	19	18	1	48.0	9.06	10.70	9.37	10.05
April 8 - 14	20	18	2	50.7	9.07	10.07	9.22	9.79

^{1/} Mountain III region includes Arizona and New Mexico. Excludes agricultural service workers.

^{2/} January 2007 Farm Labor Survey was not conducted.

^{3/} April 2011 Farm Labor Survey was discontinued.

Per Capita Consumption or Utilization of Various Foods, United States

	1980	1985	1990	1995	2000	2005	2009
Fruits, and Vegetables (Pounds)	603.4	630.1	648.4	688.2	710.6	684.5	647.9
Apples (Pounds)	19.2	17.3	19.6	18.7	17.5	16.7	16.4
Cantaloupes (Pounds)	5.8	8.5	9.2	9.0	11.1	9.6	9.3
Watermelons (Pounds)	10.7	13.5	13.3	15.2	13.8	13.6	15.3
Fresh Citrus (Pounds)	26.1	21.5	21.4	23.8	23.5	21.6	20.7
Broccoli (Pounds)	1.4	2.6	3.4	4.3	5.9	5.3	6.1
Cabbage (Pounds)	8.0	8.7	8.3	8.1	8.9	7.8	7.3
Cauliflower (Pounds)	1.1	1.8	2.2	1.6	1.7	1.8	1.5
Head Lettuce (Pounds)	25.6	23.7	27.7	22.2	23.5	20.9	17.1
Tree Nuts (Pounds)	1.8	2.5	2.4	2.1	2.6	2.6	3.7
Beef (Pounds)	72.1	74.6	63.9	63.5	64.5	62.5	58.1
Pork (Pounds)	52.1	47.7	46.4	48.4	47.8	46.6	46.6
Chicken (Pounds)	32.7	36.4	42.4	48.2	54.2	60.5	56.0
Eggs (Shell) (Number)	236.2	216.5	186.2	172.3	172.0	172.8	172.9
Whole Milk (Gallons)	16.5	13.9	10.2	8.3	7.7	6.6	5.7
Reduced Fat Milk (2%) (Gals)	6.3	7.9	9.1	8.0	7.1	6.9	5.9
Reduced Fat Milk (1% - 0%)(Gals)	3.1	3.2	4.9	6.1	6.1	5.6	5.7
Yogurt (Excl. Frozen) (1/2 Pints)	4.6	7.3	7.8	11.4	12.0	19.1	NA
Cheese (Pounds)	17.5	22.5	24.6	26.9	29.8	31.7	32.8
Ice Cream (Pounds)	17.5	18.1	15.8	15.5	16.7	14.6	13.4
Lowfat Ice Cream (Pounds)	7.1	6.9	7.7	7.4	7.3	6.7	6.8
Butter (Pounds)	4.5	5.3	4.0	4.7	4.5	4.6	4.9
Margarine (Pounds)	11.3	10.8	10.9	9.1	8.2	4.0	2.9
Flour & Cereal Prod. (Pounds)	146.3	159.0	180.8	189.4	199.2	191.3	194.5
Wheat Flour (Pounds)	116.9	124.6	135.9	140.0	146.3	134.3	134.6
Corn Products (Pounds)	12.9	17.2	21.4	24.9	28.4	31.4	33.0
High Fruct. Corn Syrup (Pounds)	19.0	45.2	49.6	57.6	62.6	59.1	50.1

Source: U.S. Department of Agriculture, Economic Research Service. Food Consumption, Prices, and Expenditures, Food Availability (Per Capital) Data System.

Cash Rents of Irrigated Cropland, Arizona, by County, 2010-2011

County	Dollars per Acre	
	2010	2011
Apache	NA	56.00
Cochise	120.00	110.00
Graham	110.00	115.00
Greenlee	50.00	47.00
La Paz	170.00	160.00
Maricopa	97.50	108.00
Mohave	NA	100.00
Pima	75.00	95.00
Pinal	102.00	100.00
Yuma	435.00	410.00
Other Counties	100.00	100.00
State Total	160.00	155.00

Cash Rents of Irrigated Cropland, Arizona, 2005-2011

Year	Dollars per Acre
2005	165.00
2006	180.00
2007	170.00
2008	180.00
2009	170.00
2010	160.00
2011	155.00

Livestock: Record Highs and Lows

	Date Series Began	Unit	Record	Quantity	Year ^{1/}
<u>Cattle:</u>					
Inventory - January 1	1867	1,000 Head	High	1,750	1918
			Low	200	1867
Calves born	1924	1,000 Head	High	484	1924
			Low	244	1929
Beef cows - January 1	1920	1,000 Head	High	819	1920
			Low	170	2003
Milk cows - January 1	1870	1,000 Head	High	190	2012
			Low	1	1876
Cattle on feed - January 1	1930	1,000 Head	High	655	1973
			Low	23	1930
<u>Hogs:</u>					
Inventory - December 1	1869	1,000 Head	High	180	1980
			Low	1	1870
<u>Sheep:</u>					
Inventory - January 1	1867	1,000 Head	High	1,420	1917
			Low	12	1867
Lamb crop	1924	1,000 Head	High	645	1926
			Low	33	2003
Wool production	1909	1,000 Pounds	High	8,000	1917
			Low	490	2002
Weight per fleece	1909	Pounds	High	7.6	1971
			Low	5.8	2002
Mohair	1909 ^{2/}	1,000 Pounds	High	960	1931
			Low	80	2009
<u>Milk:</u>					
Milk production	1924	Million Pounds	High	4,412	2011
			Low	157	1925
Milk production	1924	Pounds per cow	High	23,468	2011
			Low	4,640	1932

^{1/} The latest year a record was achieved. Some records were equaled in earlier years.

^{2/} Estimates were discontinued in 1971 and resumed in 1988.

Livestock Summary: Inventory and Value ^{1/ 2/}

	2010		2011		2012	
	Inventory	Value	Inventory	Value	Inventory	Value
	<i>1,000 Head</i>	<i>1,000 Dollars</i>	<i>1,000 Head</i>	<i>1,000 Dollars</i>	<i>1,000 Head</i>	<i>1,000 Dollars</i>
Cattle and calves ^{3/}	930	753,300	870	852,600	920	1,012,000
Beef cows that have calved	208		180		185	
Milk cows that have calved	167		185		190	
Beef cow replacement heifers	30		25		35	
Milk cow replacement heifers	55		60		65	
Other heifers 500+ Pounds	15		18		15	
Steers 500 Pounds and over	300		275		300	
Bulls 500 Pounds and over	20		17		20	
Calves under 500 Pounds	135		110		110	
Cattle on Feed ^{4/}	288		258		279	
Hogs ^{5/}	167	14,529	165	18,150	180	21,600
Breeding hogs	20		20		20	
Market hogs	147		145		160	
Under 50 Pounds	54		60		64	
50-119 Pounds	31		29		32	
120-179 Pounds	31		28		31	
180 Pounds and over	31		28		33	
Sheep and Lambs ^{3/}	160	23,520	150	23,550	140	24,500
Breeding sheep and lambs	95		100		97	
Ewes one year old and older	75		75		71	
Rams one year old and older	6		7		6	
Replacement lambs	14		18		20	
Market sheep and lambs	65		50		43	
Market lambs	60		45		39	
Under 65 Pounds	18		12		10	
65-84 Pounds	7		6		3	
85-104 Pounds	15		13		5	
105 Pounds and over	20		14		21	
Market sheep	5		5		4	
Goats ^{3/}						
Angora Goats	22	1,540	25	1,875	23	1,955
Milk Goats	2		2		3	
Meat and Other Goats	25		35		29	

1/ Totals may not add due to rounding.

2/ Value published only for the total inventory number.

3/ Estimates are based on January 1 of the current year.

4/ Total cattle on feed included in other classes.

5/ Estimates are based on December 1 of the previous year.

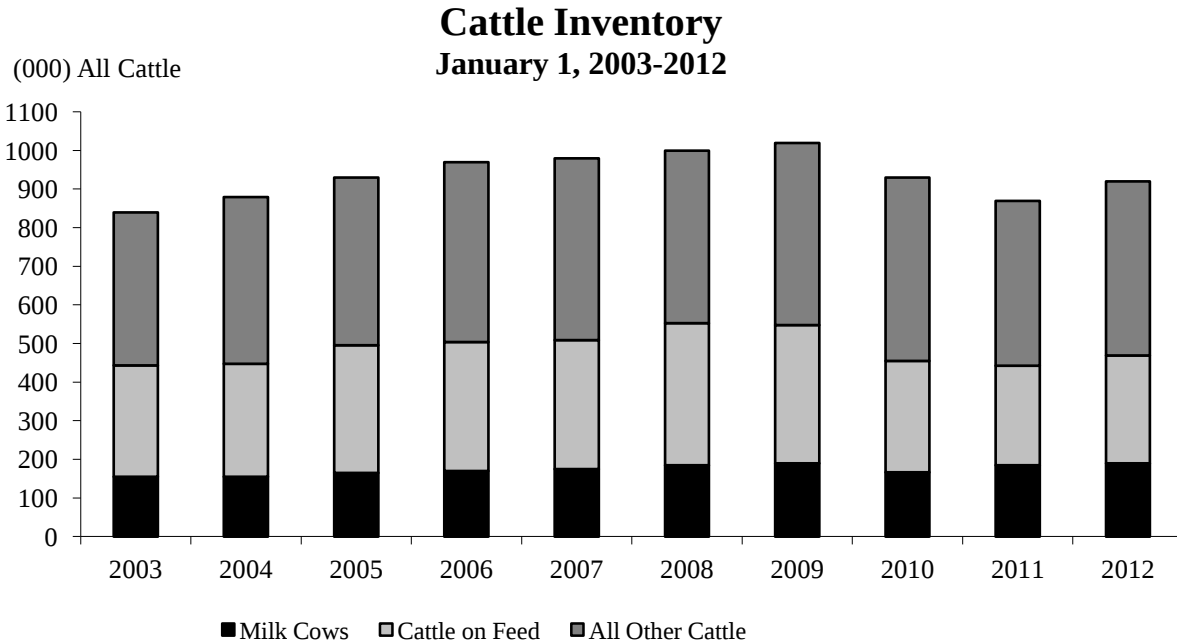
Cattle and Calves

Arizona's inventory of cattle and calves on January 1, 2012 was estimated at 920,000 head, up 50,000 head from the previous year. The 2011 calf crop of 290,000 was up 20,000 head from 2010. The value of cattle and calves on January 1 was \$1.01 billion, up 19 percent from the previous year.

Cattle and calf marketings decreased 6 percent from last year to 756 million pounds, the lowest since 2004. The gross

income from these marketings, however, increased 28 percent to a record high \$818 million.

Feedlot inventories ranged from a low of 258,000 head on January 1 to a high of 292,000 head on November 1. Arizona's 12 livestock slaughter plants produced 413.7 million pounds of red meat during 2011, up 6 percent from 2010.



All Cattle and Calves: Number on Farms and Value

	2006	2007	2008	2009	2010	2011	2012
	----- January 1 -----						
All cattle & calves (1,000 Head)	970	980	1,000	1,020	930	870	920
Cows that have calved (1,000 Head)							
Beef Cows	205	200	195	200	208	180	185
Milk Cows	170	175	185	190	167	185	190
Heifers 500 pounds & over (1,000 Head)							
Beef cow replacement	30	35	30	35	30	25	35
Milk cow replacement	44	60	50	50	55	60	65
Other heifers	19	15	15	20	15	18	15
Steers 500 pounds & over (1,000 Head)	350	345	375	370	300	275	300
Bulls 500 pounds & over (1,000 Head)	22	20	20	20	20	17	20
Calves under 500 pounds (1,000 Head)	130	130	130	135	135	110	110
Value of all cattle & calves							
Per head (Dollars)	1,090	1,010	1,110	970	810	980	1,100
Total (1,000 Dollars)	1,057,300	989,800	1,110,000	989,400	753,300	852,600	1,012,000

All Cattle and Calves: Inventory, Supply and Disposition

	2006	2007	2008	2009	2010	2011	2012
	----- 1,000 Head -----						
Inventory January 1	970	980	1,000	1,020	930	870	920
Calf Crop	295	290	300	295	270	290	3/
In-shipments	500	540	511	492	432	487	3/
Marketings 1/							
Cattle	592	613	597	666	578	543	3/
Calves	148	154	150	167	145	137	3/
Farm Slaughter 2/	1	1	1	1	1	2	3/
Deaths							
Cattle	24	23	23	23	20	25	3/
Calves	20	19	20	20	18	20	3/

1/ Includes custom slaughter for use on farms where produced and State outshipments, but excludes interfarm sales within the State.

2/ Excludes custom slaughter for farmers at commercial establishments.

3/ Not available until April 2013

All Cattle and Calves: Production and Income

	2005	2006	2007	2008	2009	2010	2011
Production (1,000 Pounds) 1/	590,105	587,975	606,782	596,198	609,364	554,199	562,343
Marketings (1,000 Pounds) 2/	811,920	821,390	850,910	828,630	924,620	802,080	756,220
Average price per 100 Pounds (Dollars)							
Cattle	93.40	88.30	79.90	74.80	62.30	76.80	3/
Calves	126.00	125.00	116.00	106.00	102.00	118.00	3/
Value of production (1,000 Dollars)	498,648	466,516	425,743	400,785	320,523	373,561	589,075
Cash receipts (1,000 Dollars) 4/	775,944	745,249	700,313	637,016	600,422	637,949	816,172
Value of home consumption (1,000 Dollars)	2,876	2,774	2,747	2,496	2,169	2,787	2,178
Gross income (1,000 Dollars)	778,820	748,023	703,060	639,512	602,591	640,736	818,350

1/ Adjustments made for changes in inventory and for inshipments.

2/ Excludes custom slaughter for use on farms where produced and interfarm sales within the State.

3/ Discontinued.

4/ Receipts from marketings and sale of farm slaughter.

Cattle on Feed: Inventory ^{1/}

Month	2005	2006	2007	2008	2009	2010	2011
	-----1,000 Head-----						
January 1	331	334	334	368	358	287	258
February 1	328	346	334	373	349	290	266
March 1	324	351	329	377	342	286	269
April 1	326	351	340	374	330	278	276
May 1	330	345	340	370	311	268	282
June 1	331	341	340	365	301	263	290
July 1	324	344	343	356	287	255	287
August 1	314	339	341	357	275	248	287
September 1	314	336	348	362	275	240	283
October 1	318	336	350	360	275	240	280
November 1	323	342	360	362	279	251	292
December 1	328	341	367	359	282	249	290

^{1/} Cattle and calves on feed are animals for slaughter market being fed a ration of grain or other concentrates and are expected to produce a carcass that will grade select or better.

Cattle County Estimates, 2011-2012

County	January 1					
	All Cattle and Calves		Beef Cows		Milk Cows	
	2011	2012	2011 ^{1/}	2012 ^{1/}	2011	2012
Apache	30,000	35,000				
Coconino	40,000	39,000				
Gila	7,000	8,000				
Navajo	28,000	25,000				
Yavapai	40,000	45,000				
Cochise	50,000	50,000				
Graham	9,000	10,000				
Greenlee	5,000	6,000				
Maricopa	180,000	190,000			98,000	98,000
Pima	14,000	18,000				
Pinal	310,000	330,000			65,000	69,000
Santa Cruz	14,000	14,000				
Other Counties	143,000	150,000			22,000	23,000
State Total	870,000	920,000	180,000	185,000	185,000	190,000

^{1/} County estimates discontinued.

Grazing Fees

As of 2010, approximately 45 percent of Arizona's total area of 72,750,000 acres is Federal and State public trust land administered by the United States Department of Interior (USDI) Bureau of Land Management, the United States Department of Agriculture (USDA) Forest Service, and the Arizona State Land Department. A majority of these public lands are leased for livestock grazing.

For the years 1979-1985, fees for grazing on Federal public lands were determined by a formula established in the Public Rangelands Improvement Act of 1978 (PRIA). The act expired December 31, 1985. On February 14, 1986, in the absence of Congressional action, the President, through Executive Order 12548, indefinitely extended the PRIA formula, subject to a few minor changes.

These minor changes included: (1) the Forage Value Index would use the weighted average estimate of the annual rental charge per head per month, rather than Animal Unit Month; (2) the Beef Cattle Price Index means the weighted average annual selling price for beef cattle in the 11 Western States, and (3) the Prices Paid Index would reflect selected livestock production costs in the Western States. In addition, The Executive Order specified that the fee shall not be less than

\$1.35 per Animal Unit Month and that annual adjustments would not exceed plus or minus 25 percent of the previous year's grazing fee.

Effective March 1988, the Secretary of Agriculture issued a final ruling that established regulations for annually determining Federal grazing fees. The fee system now in effect is the formula prescribed in the Executive Order of February 1986 and, in most respects, is the same grazing fee formula enacted by Congress in 1978. Grazing fees will be based on a rate per head month.

A head month is a month's use and occupancy of range by one animal, except for sheep or goats. A full head month's fee is charged for a month of grazing by adult animals; if the grazing animal is weaned or 6 months of age or older at the time of entering the Federal lands; or will become 12 months of age during the permitted period of use. For fee purposes, 5 sheep or goats are equivalent to one cow, bull, steer, heifer, horse, or mule.

Grazing fee formula components are compiled by the USDA Agricultural Statistics Board and furnished to USDI Bureau of Land Management and the USDA Forest Service for calculating the grazing fee each year.

Public Land Grazing Fee Formulation ^{*}

Grazing Fee Components	Base Year 1964-68	2006	2007	2008	2009	2010	2011	2012
Grazing Rates on Private Land (<i>Dollars</i>) ^{1/}	3.65	14.60	15.10	15.60	16.20	15.80	16.10	16.80
Forage Value Index (<i>FVI</i>) ^{2/}	100	400	414	427	444	433	441	460
Average Price Received for Beef Cattle per Cwt (<i>Dollars</i>) ^{3/}	22.04	91.04	92.17	86.80	86.89	78.21	87.69	112.29
Beef Cattle Price Index (<i>BCPI</i>) ^{4/}	100	413	418	394	394	355	398	509
Prices Paid Index (<i>PPI</i>) ^{5/}	100	686	724	762	891	806	866	946
Federal Grazing Fee (<i>Dollars</i>) ^{6/}	(1.23)	1.56	1.35	1.35	1.35	1.35	1.35	1.35
State Grazing Fee (<i>Dollars</i>)	(0.95)	2.52	2.40	2.29	2.23	2.28	2.30	2.41

* The Federal Grazing Fee for the year specified, as constrained by Presidential Executive Order 12548, is based on prior year values for the formula components.

1/ Privately-owned, non-irrigated land in eleven western states: Arizona, California, Colorado, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, and Wyoming. Rates are per head month. Private Fee Grazing Rates, for the prior year, are published by NASS-USDA in the January Agricultural Prices report.

2/ Private land grazing rates current year divided by base year times 100.

3/ Average for twelve months November-October prior to the fee year for eleven western states, see footnote 1. Average Beef Cattle Price for the Nov-Oct period, are published by NASS-USDA in the December Agricultural Prices report.

4/ Beef cattle price current year divided by base year times 100.

5/ Index of prices paid for beef cattle production inputs as percent of base year. The Prices Paid Index for Beef Cattle Production for the Nov-Oct period, are published by NASS-USDA in the December Agricultural Prices report.

6/ The grazing fee = base year fee (FVI + BCPI - PPI)/100. 2012 for example = \$1.23 (460 + 509 - 946)/100 = \$-0.27 (Federal). Per Executive Order, \$1.35 is the legal minimum.

Cattle: Monthly and Marketing Year Average Prices Received 2005-2011

	2005	2006	2007	2008	2009	2010	2011 1/
	----- Dollars per Cwt -----						
All Beef Cattle 2/							
January	97.20	89.50	76.80	76.80	58.40	65.10	
February	97.10	92.70	75.90	75.20	63.80	70.50	
March	99.60	88.20	79.10	74.70	63.00	75.10	
April	103.00	90.00	83.20	75.60	70.10	77.70	
May	98.80	92.50	84.60	82.70	66.80	77.70	
June	92.90	92.70	84.40	82.30	59.00	74.50	
July	91.50	94.40	83.80	83.80	66.70	79.20	
August	91.30	92.70	83.20	78.90	60.30	82.10	
September	89.30	92.20	81.80	74.80	61.60	80.50	
October	88.20	82.80	75.40	65.80	57.50	76.60	
November	87.10	75.30	73.50	62.60	58.50	77.50	
December	87.50	77.60	77.00	61.10	61.80	83.90	
Marketing year average	93.40	88.30	79.90	74.80	62.30	76.80	
Steers and Heifers							
January	106.00	108.00	93.50	96.00	86.00	84.00	
February	106.00	107.00	94.00	95.00	83.00	87.00	
March	110.00	103.00	98.00	94.00	82.00	94.00	
April	114.00	103.00	100.00	92.00	86.00	98.00	
May	109.00	106.00	99.00	95.00	86.00	99.00	
June	103.00	105.00	95.00	97.00	84.00	94.00	
July	102.00	106.00	93.00	101.00	83.00	93.00	
August	103.00	110.00	95.00	100.00	82.00	95.00	
September	102.00	111.00	97.00	101.00	86.00	98.00	
October	103.00	101.00	97.00	94.00	84.00	97.00	
November	103.00	93.00	96.00	94.00	86.00	98.00	
December	103.00	92.00	97.00	89.00	82.00	102.00	
Marketing year average	105.00	104.00	96.10	95.60	84.10	95.10	
Calves							
January	125.00	128.00	107.00	110.00	100.00	105.00	
February	131.00	129.00	114.00	114.00	101.00	117.00	
March	133.00	127.00	118.00	110.00	100.00	123.00	
April	137.00	126.00	119.00	105.00	107.00	126.00	
May	130.00	126.00	114.00	111.00	108.00	115.00	
June	123.00	129.00	109.00	102.00	98.00	108.00	
July	125.00	135.00	124.00	101.00	105.00	119.00	
August	124.00	133.00	124.00	118.00	110.00	123.00	
September	123.00	133.00	120.00	112.00	101.00	115.00	
October	120.00	123.00	115.00	95.00	95.00	112.00	
November	120.00	110.00	111.00	97.00	98.00	119.00	
December	123.00	106.00	112.00	94.00	101.00	127.00	
Marketing year average	126.00	125.00	116.00	106.00	102.00	118.00	
Cows 3/							
January	54.40	46.30	43.00	48.00	40.00	49.00	
February	56.40	47.30	45.00	52.00	43.00	54.00	
March	55.50	48.10	47.00	53.00	44.00	57.00	
April	56.50	46.40	49.00	51.00	49.00	61.00	
May	60.60	44.50	51.00	54.00	49.00	64.00	
June	57.10	43.60	51.00	55.00	45.00	62.00	
July	56.30	45.00	53.00	58.00	49.00	61.00	
August	54.30	45.90	53.00	61.00	47.00	61.00	
September	51.10	46.30	51.00	60.00	46.00	60.00	
October	46.20	45.70	49.00	50.00	45.00	57.00	
November	44.00	43.70	46.00	45.00	43.00	57.00	
December	47.60	42.40	47.00	40.00	46.00	60.00	
Marketing year average	52.50	45.40	48.50	52.30	45.40	58.70	

1/ State level estimates discontinued.

2/ "Cows" and "Steers and Heifers" combined.

3/ Beef cows and cull dairy cows sold for slaughter.

Annual Cattle Price Reactions to Cattle on Feed Releases

Marketing Year	Number of and Average Price Changes 1/							
	Week Prior to Release				Week After Release			
	Increases		Decreases		Increases		Decreases	
	Number	Average	Number	Average	Number	Average	Number	Average
	Dollars		Dollars		Dollars		Dollars	
2001	5	0.84	7	1.78	5	1.87	7	1.47
2002	9	1.24	3	1.40	5	1.14	7	1.68
2003	5	3.73	7	2.41	5	1.90	7	3.24
2004	9	1.73	3	1.85	5	4.07	7	1.83
2005	2	1.65	10	1.43	5	1.01	7	1.28
2006	9	0.96	3	1.26	7	1.76	5	1.61
2007	5	0.78	7	1.36	8	1.67	4	1.51
2008	6	0.95	6	1.81	9	1.57	3	1.03
2009	5	1.72	7	0.91	6	1.26	6	0.62
2010	7	2.39	5	1.15	3	2.03	9	0.97
2011	4	2.14	8	2.53	7	2.41	5	1.67

1/ Based on the weekly weighted average prices per cwt. for live steers and heifers from feedlots in Texas, Oklahoma, New Mexico, Kansas, Nebraska, Colorado, Iowa, and Minnesota. Total increases and decreases may not add to twelve for a year when the week-to-week price does not change. Source: Market News, Agricultural Marketing Service.

Monthly Cattle Price Reactions to Cattle on Feed Releases

		Average Price 1/			Change From	
Release Date	Inventory Change 2/	Week Prior	Week of Release	Week After	Week Before to Week of Release	Week of Release to Week After
	Percent			Dollars		
Jan 21, 2011	4.6	107.61	105.85	104.36	-1.76	-1.49
Feb, 18 2011	5.6	106.21	109.75	111.07	3.54	1.32
Mar, 18 2011	5.0	117.93	114.24	114.18	-3.69	-0.06
Apr 21, 2011	5.0	119.10	119.16	116.79	0.06	-2.37
May 20, 2011	7.4	112.86	108.29	104.85	-4.57	-3.44
Jun 17, 2011	4.1	106.03	109.30	112.16	3.27	2.86
Jul 22, 2011	3.8	110.93	108.39	108.59	-2.54	0.20
Aug 19, 2011	7.6	116.13	113.96	112.96	-2.17	-1.00
Sep 23, 2011	5.3	117.03	115.89	120.25	-1.14	4.36
Oct 21, 2011	4.9	119.11	120.80	121.00	1.69	0.20
Nov 18, 2011	3.7	125.45	122.75	124.94	-2.70	2.19
Dec 16, 2011	4.0	120.52	118.89	124.60	-1.63	5.71

1/ Based on the weekly weighted average prices per cwt. for live steers and heifers from feedlots in Texas, Oklahoma, New Mexico, Kansas, Nebraska, Colorado, Iowa, and Minnesota. Total increases and decreases may not add to twelve for a year when the week-to-week price does not change. Source: Market News, Agricultural Marketing Service.

2/ Percent change from previous year at time of each report.

Cattle: Monthly and Marketing Year Average Prices Received 2005-2011

	2005	2006	2007	2008	2009	2010	2011 1/
	----- Dollars per Cwt -----						
All Beef Cattle 2/							
January	97.20	89.50	76.80	76.80	58.40	65.10	
February	97.10	92.70	75.90	75.20	63.80	70.50	
March	99.60	88.20	79.10	74.70	63.00	75.10	
April	103.00	90.00	83.20	75.60	70.10	77.70	
May	98.80	92.50	84.60	82.70	66.80	77.70	
June	92.90	92.70	84.40	82.30	59.00	74.50	
July	91.50	94.40	83.80	83.80	66.70	79.20	
August	91.30	92.70	83.20	78.90	60.30	82.10	
September	89.30	92.20	81.80	74.80	61.60	80.50	
October	88.20	82.80	75.40	65.80	57.50	76.60	
November	87.10	75.30	73.50	62.60	58.50	77.50	
December	87.50	77.60	77.00	61.10	61.80	83.90	
Marketing year average	93.40	88.30	79.90	74.80	62.30	76.80	
Steers and Heifers							
January	106.00	108.00	93.50	96.00	86.00	84.00	
February	106.00	107.00	94.00	95.00	83.00	87.00	
March	110.00	103.00	98.00	94.00	82.00	94.00	
April	114.00	103.00	100.00	92.00	86.00	98.00	
May	109.00	106.00	99.00	95.00	86.00	99.00	
June	103.00	105.00	95.00	97.00	84.00	94.00	
July	102.00	106.00	93.00	101.00	83.00	93.00	
August	103.00	110.00	95.00	100.00	82.00	95.00	
September	102.00	111.00	97.00	101.00	86.00	98.00	
October	103.00	101.00	97.00	94.00	84.00	97.00	
November	103.00	93.00	96.00	94.00	86.00	98.00	
December	103.00	92.00	97.00	89.00	82.00	102.00	
Marketing year average	105.00	104.00	96.10	95.60	84.10	95.10	
Calves							
January	125.00	128.00	107.00	110.00	100.00	105.00	
February	131.00	129.00	114.00	114.00	101.00	117.00	
March	133.00	127.00	118.00	110.00	100.00	123.00	
April	137.00	126.00	119.00	105.00	107.00	126.00	
May	130.00	126.00	114.00	111.00	108.00	115.00	
June	123.00	129.00	109.00	102.00	98.00	108.00	
July	125.00	135.00	124.00	101.00	105.00	119.00	
August	124.00	133.00	124.00	118.00	110.00	123.00	
September	123.00	133.00	120.00	112.00	101.00	115.00	
October	120.00	123.00	115.00	95.00	95.00	112.00	
November	120.00	110.00	111.00	97.00	98.00	119.00	
December	123.00	106.00	112.00	94.00	101.00	127.00	
Marketing year average	126.00	125.00	116.00	106.00	102.00	118.00	
Cows 3/							
January	54.40	46.30	43.00	48.00	40.00	49.00	
February	56.40	47.30	45.00	52.00	43.00	54.00	
March	55.50	48.10	47.00	53.00	44.00	57.00	
April	56.50	46.40	49.00	51.00	49.00	61.00	
May	60.60	44.50	51.00	54.00	49.00	64.00	
June	57.10	43.60	51.00	55.00	45.00	62.00	
July	56.30	45.00	53.00	58.00	49.00	61.00	
August	54.30	45.90	53.00	61.00	47.00	61.00	
September	51.10	46.30	51.00	60.00	46.00	60.00	
October	46.20	45.70	49.00	50.00	45.00	57.00	
November	44.00	43.70	46.00	45.00	43.00	57.00	
December	47.60	42.40	47.00	40.00	46.00	60.00	
Marketing year average	52.50	45.40	48.50	52.30	45.40	58.70	

1/ State level estimates discontinued.

2/ "Cows" and "Steers and Heifers" combined.

3/ Beef cows and cull dairy cows sold for slaughter.

Annual Cattle Price Reactions to Cattle on Feed Releases

Marketing Year	Number of and Average Price Changes 1/							
	Week Prior to Release				Week After Release			
	Increases		Decreases		Increases		Decreases	
	Number	Average	Number	Average	Number	Average	Number	Average
	Dollars		Dollars		Dollars		Dollars	
2001	5	0.84	7	1.78	5	1.87	7	1.47
2002	9	1.24	3	1.40	5	1.14	7	1.68
2003	5	3.73	7	2.41	5	1.90	7	3.24
2004	9	1.73	3	1.85	5	4.07	7	1.83
2005	2	1.65	10	1.43	5	1.01	7	1.28
2006	9	0.96	3	1.26	7	1.76	5	1.61
2007	5	0.78	7	1.36	8	1.67	4	1.51
2008	6	0.95	6	1.81	9	1.57	3	1.03
2009	5	1.72	7	0.91	6	1.26	6	0.62
2010	7	2.39	5	1.15	3	2.03	9	0.97
2011	4	2.14	8	2.53	7	2.41	5	1.67

1/ Based on the weekly weighted average prices per cwt. for live steers and heifers from feedlots in Texas, Oklahoma, New Mexico, Kansas, Nebraska, Colorado, Iowa, and Minnesota. Total increases and decreases may not add to twelve for a year when the week-to-week price does not change. Source: Market News, Agricultural Marketing Service.

Monthly Cattle Price Reactions to Cattle on Feed Releases

		Average Price 1/			Change From	
Release Date	Inventory Change 2/	Week Prior	Week of Release	Week After	Week Before to Week of Release	Week of Release to Week After
	Percent			Dollars		
Jan 21, 2011	4.6	107.61	105.85	104.36	-1.76	-1.49
Feb, 18 2011	5.6	106.21	109.75	111.07	3.54	1.32
Mar, 18 2011	5.0	117.93	114.24	114.18	-3.69	-0.06
Apr 21, 2011	5.0	119.10	119.16	116.79	0.06	-2.37
May 20, 2011	7.4	112.86	108.29	104.85	-4.57	-3.44
Jun 17, 2011	4.1	106.03	109.30	112.16	3.27	2.86
Jul 22, 2011	3.8	110.93	108.39	108.59	-2.54	0.20
Aug 19, 2011	7.6	116.13	113.96	112.96	-2.17	-1.00
Sep 23, 2011	5.3	117.03	115.89	120.25	-1.14	4.36
Oct 21, 2011	4.9	119.11	120.80	121.00	1.69	0.20
Nov 18, 2011	3.7	125.45	122.75	124.94	-2.70	2.19
Dec 16, 2011	4.0	120.52	118.89	124.60	-1.63	5.71

1/ Based on the weekly weighted average prices per cwt. for live steers and heifers from feedlots in Texas, Oklahoma, New Mexico, Kansas, Nebraska, Colorado, Iowa, and Minnesota. Total increases and decreases may not add to twelve for a year when the week-to-week price does not change. Source: Market News, Agricultural Marketing Service.

2/ Percent change from previous year at time of each report.

Dairy

The average number of milk cows maintained by Arizona's dairy operations in 2011 increased to 188,000 head. Milk production per cow during 2011 was a record high 23,468 pounds, up slightly from last year.

Milk production totaled 4.41 billion pounds in 2011, an increase of 6.3 percent from 2010. Value of milk produced, at a record high \$874 million dollars, was up 32 percent from the 2010 value. The average return per 100 pounds of milk in 2011 was \$19.80, up \$3.90 from 2010.

Milk Cows: Monthly and Annual Average Inventory

	2005	2006	2007	2008	2009	2010	2011
	-----1,000 Head-----						
January	165	171	175	185	189	169	185
February	164	171	175	185	189	170	185
March	164	172	179	186	189	170	187
April	164	172	182	186	188	171	187
May	163	172	182	186	184	173	186
June	162	173	182	186	176	176	186
July	163	173	181	185	171	179	186
August	164	174	181	185	171	180	187
September	165	174	182	185	167	182	189
October	166	175	184	186	166	183	192
November	167	175	185	188	168	183	192
December	169	175	185	190	167	184	191
Annual average	165	173	181	186	177	177	188

Milk: Monthly and Annual Average Produced per Cow

	2005	2006	2007	2008	2009	2010	2011
	-----Pounds-----						
January	1,975	2,045	2,030	2,020	1,985	2,055	2,015
February	1,840	1,940	1,930	1,960	1,865	1,940	1,915
March	2,080	2,190	2,195	2,190	2,110	2,180	2,180
April	2,060	2,145	2,090	2,145	2,055	2,145	2,125
May	2,085	2,155	2,105	2,165	2,055	2,160	2,140
June	1,950	1,955	1,965	1,950	1,940	2,025	1,980
July	1,855	1,775	1,875	1,815	1,800	1,870	1,885
August	1,740	1,645	1,760	1,755	1,790	1,765	1,815
September	1,685	1,620	1,705	1,710	1,690	1,750	1,765
October	1,785	1,720	1,850	1,835	1,840	1,825	1,865
November	1,785	1,750	1,830	1,840	1,840	1,835	1,855
December	1,895	1,915	1,925	1,980	2,005	1,970	1,970
Annual average 1/	22,679	22,855	23,260	23,382	23,028	23,441	23,468

1/ Numbers may not add due to rounding.

Milk: Monthly and Annual Average Production

	2005	2006	2007	2008	2009	2010	2011
	-----Million Pounds-----						
January	326	350	355	374	375	347	373
February	302	332	338	363	352	330	354
March	341	377	393	407	399	371	408
April	338	369	380	399	386	367	397
May	340	371	383	403	378	374	398
June	316	338	358	363	341	356	368
July	302	307	339	336	308	335	351
August	285	286	319	325	306	318	339
September	278	282	310	316	282	319	334
October	296	301	340	341	305	334	358
November	298	306	339	346	309	336	356
December	320	335	356	376	335	362	376
Annual average	3,742	3,954	4,210	4,349	4,076	4,149	4,412

Milk Production: Marketings and Income

	2005	2006	2007	2008	2009	2010	2011
Combined marketings of milk and cream							
Milk marketed (Million Pounds)	3,729	3,941	4,197	4,336	4,063	4,136	4,399
Average returns (Dollars)							
Per 100 pounds of milk	14.90	12.80	19.10	17.60	12.10	15.90	19.80
Per pound of milkfat	4.15	3.57	5.32	4.94	3.47	4.54	3.55
Cash receipts from marketings (1,000 Dollars)	555,621	504,448	801,627	763,136	491,623	657,624	871,002
Used for milk, cream & butter where produced							
Milk utilized (Million Pounds)	1	1	1	1	1	1	1
Value (1,000 Dollars)	149	128	191	176	121	159	198
Gross producer income (1,000 Dollars) 1/	555,770	504,576	801,818	763,312	491,744	657,783	871,200

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

Dairy: Milk Cows, Production of Milk and Milkfat, and Value

	2005	2006	2007	2008	2009	2010	2011
Milk cows (1,000 head) 1/	165	173	181	186	177	177	188
Production per milk cow (Pounds)							
Milk	22,679	22,855	23,260	23,382	23,028	23,441	23,468
Milkfat	814	820	835	832	804	820	833
Milkfat in all milk produced (Percent)	3.59	3.59	3.59	3.56	3.49	3.50	3.55
Total production (Million Pounds)							
Milk	3,742	3,954	4,210	4,349	4,076	4,149	4,412
Milkfat	134.3	141.9	151.1	154.8	142.3	145.2	156.6
Value of milk produced (1,000 Dollars) 2/	557,558	506,112	804,110	765,424	493,196	659,691	873,576

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

2/ Value at average returns per 100 pounds of milk in combined marketings of milk and cream. Includes value of milk fed to calves.

Dairy Products

Arizona has 6 dairy plants manufacturing dairy products. Among the products are cheeses, sour cream, yogurt, ice cream, cottage cheese, nonfat dry milk, milk protein concentrate and more. We are unable to publish statistics specific to Arizona production without divulging individual plant information.

Nationally, total cheese production, excluding cottage cheeses, was 10.6 billion pounds, 1.5 percent above 2010 production. Wisconsin was the leading State with 24.9 percent of the production.

American type cheese production was 4.27 billion pounds, 0.5 percent below 2010 and accounted for 40.3 percent of total cheese in 2011. Wisconsin was the leading State in American type cheese production with 18.6 percent of the production.

Butter production in the United States during 2011 totaled 1.81 billion pounds, 15.7 percent above 2010. California accounted for 34.4 percent of the production.

Dry milk powders (2011 United States production, comparisons with 2010) Nonfat dry milk, human - 1.51 billion pounds, down 3.1 percent. Skim milk powders - 446 million pounds, up 75.7 percent.

Whey products (2011 United States production, comparisons with 2010) Dry whey, total - 1.01 billion pounds, down slightly. Lactose, human and animal - 1.00 billion pounds, up 10.1 percent. Whey protein concentrate, total - 431 million pounds, up 0.7 percent. Frozen products (2011 United States production, comparisons with 2010) Ice cream, Regular (total) - 900 million gallons, down 3.1 percent. Ice cream, Lowfat (total) - 440 million gallons, up 5.8 percent. Sherbet (total) - 45.0 million gallons, down 8.7 percent. Frozen Yogurt (total) - 60.7 million gallons, up 21.2 percent.

Hogs and Pigs

On December 1, 2011, Arizona's hog inventory was estimated at 180,000 head, up 15,000 from the previous year. Breeding hogs were estimated at 20,000 head and market hogs totaled 160,000 head. The market value of Arizona's hog inventory was \$21.6 million.

There were 37,000 sows that farrowed during 2011, up 2,000 head from the previous year. Pigs per litter totaled 10.51, up

from 9.78 a year earlier. Total pig crop of 389,000 head was up 43,000 head from 2010.

Marketings totaled 368,000 head in 2011, up 29,000 from 2009. The gross income of the industry totaled \$63.7 million, an increase of 19 percent from the previous year.

Hogs and Pigs: Inventory by Class, Weight Group, and Farm Value 1/

	2005	2006	2007	2008	2009	2010	2011
	----- 1,000 Head -----						
Breeding	15	16	17	17	20	20	20
Market	127	132	158	148	147	145	160
Market by weight groups:							
Under 50 Pounds 2/	46	49	62	50	54	60	64
50-119 Pounds 2/	27	28	32	37	31	29	32
120-179 Pounds	27	27	32	31	31	28	31
180 Pounds and over	27	28	32	30	31	28	33
All Hogs	142	148	175	165	167	165	180
Value							
Per head (Dollars)	100	93	76	93	87	110	120
Total (1,000 Dollars)	14,200	13,764	13,300	15,345	14,529	18,150	21,600

1/ December 1, 2005 – 2011

2/ Beginning in 2008, the market weight group under 50 pounds was changed from under 60 pounds and the 50 – 119 pound group was changed from the 60 – 119 pounds.

Hogs and Pigs: Inventory, Supply, and Disposition

	2005	2006	2007	2008	2009	2010	2011	2012
	----- 1,000 Head -----							
Inventory December 1 1/	150	142	148	175	165	167	165	180.0
Pig crop	276	279	303	313	309	346	389	4/
In-shipments	40	40	24	9	5	7	9	4/
Marketings 2/	279	270	273	308	292	339	368	4/
Farm slaughter 3/	1	1	1	1	1	1	1	4/
Deaths	44	42	26	23	19	15	14	4/

1/ December 1 of previous year.

2/ Includes animals for slaughter markets, as well as younger animals shipped to other states for feeding or breeding purposes.

Excludes inter-farm sales within the state and farm slaughter.

3/ Excludes custom slaughter for farmers at commercial establishments.

4/ Not available until April 2013.

Pig Crop 1/

	2005	2006	2007	2008	2009	2010	2011
Arizona							
Sows farrowed (1,000 Head)	30	31	32	32	32	35	37
Pigs per litter (Number)	9.20	9.00	9.47	9.78	9.66	9.89	10.51
Pig crop (1,000 Head)	276	279	303	313	309	346	389
United States							
Sows farrowed (1,000 Head)	11,533	11,631	12,247	12,225	11,904	11,626	11,555
Pigs per litter (Number)	9.02	9.08	9.22	9.41	9.62	9.78	9.97
Pig crop (1,000 Head)	103,975	105,633	112,874	115,030	114,542	113,685	115,486

1/ December 1 previous year through November current year.

Hogs and Pigs: Production and Income

	2005	2006	2007	2008	2009	2010	2011
Production (1,000 Pounds) 1/	65,561	64,284	67,324	75,380	76,521	80,582	92,934
Marketings (1,000 Pounds) 2/	69.500	67.250	68.000	76.750	75.660	82.134	91.750
Average price per cwt (Dollars)	59.20	52.90	53.80	56.10	50.70	64.70	3/
Value of production	37,728	32,393	34,363	41,713	38,575	51,594	63,606
Cash receipts 4/	41,144	35,575	36,584	43,057	38,360	53,141	63,399
Value of home consumption	184	203	216	231	267	312	342
Gross income	41,328	35,778	36,800	43,288	38,627	53,453	63,741

1/ Adjustments made for changes in inventory and for inshipments.

2/ Excludes custom slaughter for use on farms where produced and interfarm sales within Arizona.

3/ Discontinued.

4/ Receipts from marketings and the sale of farm slaughter. Includes allowance for higher average price of State inshipments and outshipments of feeder pigs.

Sheep, Lambs, and Wool

Arizona's sheep and lamb inventory on January 1, 2012 was estimated at 140,000 head, down 10,000 head from a year ago. Breeding sheep and lamb inventory was estimated at 97,000 head, down 3,000 head from January 1, 2011. Market sheep and lamb inventory, at 43,000 head, decreased by 7,000 head from the previous year.

Average wool prices increased 20 cents from last year to 50 cents per pound. Wool production was valued at \$345,000, up \$120,000 from the previous year.

Sheep and lamb disposition and income estimates were discontinued after 2010.

Sheep: By Class, and Farm Value

	2006	2007	2008	2009	2010	2011	2012
	----- January 1 -----						
Breeding sheep and lambs (1,000 Head)							
Ewes	64	70	76	75	75	75	71
Rams	5	5	6	6	6	7	6
Replacement lambs	11	12	8	9	14	18	20
Market sheep and lambs (1,000 Head)	45	53	65	60	65	50	43
All sheep and lambs (1,000 Head)	125	140	155	150	160	150	140
Farm Value							
Per head (Dollars)	141	140	146	153	147	157	175
Total (1,000 Dollars)	17,625	19,600	22,630	22,950	23,520	23,550	24,500

Sheep and Lambs: Inventory, Supply, and Disposition

	2006	2007	2008	2009	2010	2011	2012
	----- 1,000 Head -----						
Inventory January 1	125	140	155	150	160	150	140
Lamb crop	48	50	47	50	48	48	3/
In-shipments	51	49	49	42	29	1/	1/
Marketings 2/							
Sheep	24	19	20	16	16.5	1/	1/
Lambs	41	45	61	46	49	1/	1/
Farm slaughter 2/	13	13	13	13	13	12.5	3/
Deaths							
Sheep	3	3	3	3	4.5	6	3/
Lambs	3	4	4	4	4	6	3/

1/ Supply and Disposition estimates discontinued after 2010.

2/ Excludes custom slaughter for farmers at commercial establishments.

3/ Not available until January 2013.

Sheep and Lambs: Production and Income

	2005	2006	2007	2008	2009	2010	2011
Production (1,000 Pounds) ^{2/}	4,673	4,322	4,163	3,822	4,149	4,215	1/
Marketings (1,000 Pounds) ^{3/}	8,653	7,024	6,525	8,100	6,210	6,548	1/
Average price per 100 Pounds (Dollars)							
Sheep	45.00	38.00	36.00	34.00	35.00	45.00	1/
Lambs	105.00	90.00	95.00	96.00	96.00	110.00	1/
Value of production (1,000 Dollars)	4,550	3,418	3,358	3,314	3,566	3,824	1/
Cash receipts (1,000 Dollars) ^{4/}	8,142	4,687	4,685	6,102	4,644	5,754	1/
Value of home consumption (1,000 Dollars)	1,400	1,025	1,084	1,094	1,138	1,492	1/
Gross income (1,000 Dollars)	9,542	5,712	5,769	7,196	5,782	7,246	1/

1/ Discontinued after 2010.

2/ Adjustments made for changes in inventory and for inshipments.

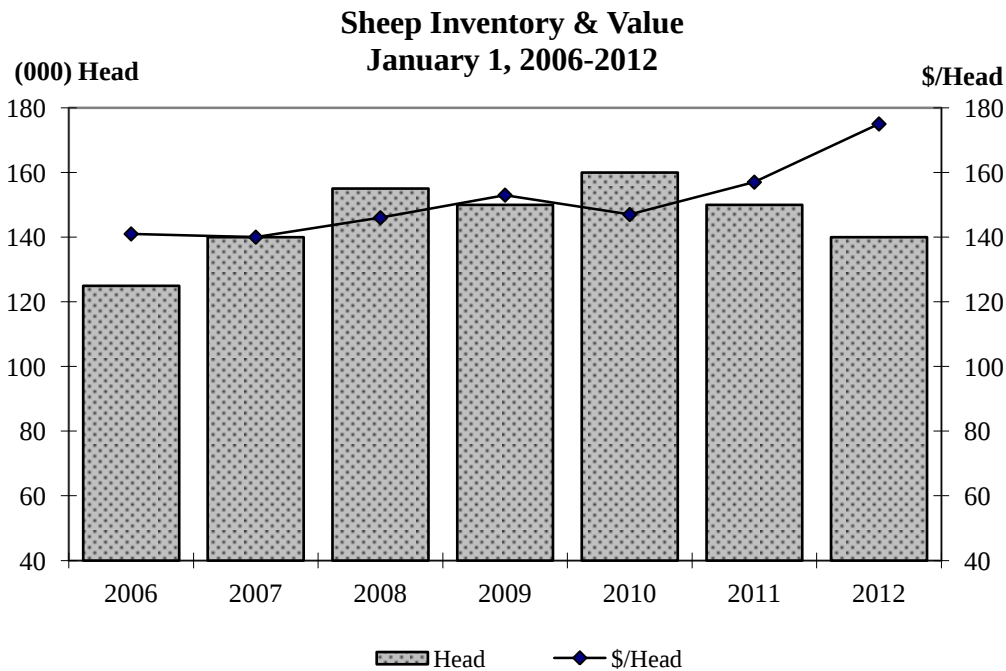
3/ Excludes custom slaughter for use on farms where produced and interfarm sales within Arizona.

4/ Receipts from marketings and sale of farm slaughter.

Wool: Production and Value

	2006	2007	2008	2009	2010	2011
All sheep shorn (1,000 Head)	110	120	120	120	120	110
Weight per fleece (Pounds)	6.2	6.3	6.3	6.0	6.3	6.3
Shorn wool production (1,000 Pounds)	680	750	750	725	750	690
Average price per pound (Cents)	35	34	30	25	30	50
Value of production (1,000 Dollars) ^{1/}	238	255	225	181	225	345

1/ Production multiplied by marketing year average price.



Goats and Mohair

On January 1, 2012, Arizona's Angora goat inventory was 23,000 head, a decrease of 2,000 from the previous year. Total goat inventory was 55,000 head. Most goats in Arizona are owned by Native Americans, with the Navajos

of northeastern Arizona responsible for the majority of the herds. Average mohair price of \$2.00 per pound was up 90 cents from a year ago. Mohair production was estimated at 110,000 pounds, for a total value of \$220,000.

Goats: Number on Farms By Class ^{1/}

	2006	2007	2008	2009	2010	2011	2012
All Goats ^{2/}	35,600	39,000	40,000	40,000	49,000	62,000	55,000
Angora Goats	26,000	25,000	25,000	24,000	22,000	25,000	23,000
Milk Goats	1,600	2,000	2,000	2,000	2,000	2,000	3,000
Meat and Other Goats	8,000	12,000	13,000	14,000	25,000	35,000	29,000

1/ Sum of Angora, Milk, and Meat and other goats.

Angora Goats: Number on Farms and Value

	2006	2007	2008	2009	2010	2011	2012
Goats ^{1/}	26,000	25,000	25,000	24,000	22,000	25,000	23,000
Farm Value:							
Per Head (<i>Dollars</i>)	75	75	75	85	70	75	85
Total (<i>1,000 Dollars</i>)	1,575	1,350	1,875	2,040	1,540	1,875	1,955

1/ Estimates are based on January 1 of the current year.

Mohair: Production and Value

	2005	2006	2007	2008	2009	2010	2011
Goats Clipped	24,000	22,000	22,000	21,000	20,000	23,000	23,000
Weight per Clip (<i>Pounds</i>)	4.8	5.0	5.7	5.2	5.5	5.2	4.8
Mohair Production (<i>1,000 Pounds</i>)	115	110	125	110	110	120	110
Average Price per Pound (<i>Dollars</i>)	1.10	1.30	2.00	1.00	0.90	1.10	2.00
Value of Production (<i>1,000 Dollars</i>)	127	143	250	110	99	132	220

Meat Production

Livestock Slaughter Plants: Number by Type of Inspection, January 1, 2006-2012 ^{1/}

	2006	2007	2008	2009	2010	2011	2012
	-----Number-----						
Under Federal Inspection	3	3	2	2	3	3	3
Other	10	11	11	10	9	9	9
Total	13	14	13	12	12	12	12

^{1/} Includes "Temporarily Closed" Plants.

Commercial Red Meat Production: Number of Pounds by Month, 2005-2011 ^{1/}

	2005	2006	2007	2008	2009	2010	2011
	-----1,000 Pounds-----						
January	28,300	33,000	33,500	34,000	31,500	31,000	31,300
February	26,000	27,700	31,100	35,400	29,200	29,900	34,800
March	30,000	35,400	33,700	33,100	31,200	34,100	33,400
April	27,500	28,800	30,400	36,800	30,600	33,800	29,700
May	28,700	33,000	33,100	36,600	30,400	32,900	32,600
June	30,200	31,900	35,800	34,000	31,600	32,300	38,600
July	29,300	33,900	36,200	34,900	32,200	31,500	36,200
August	33,800	34,700	35,600	33,900	30,700	32,800	37,600
September	31,100	31,500	34,800	33,500	29,000	32,300	34,500
October	27,900	30,800	36,100	32,600	27,600	31,200	33,300
November	33,600	33,800	34,100	29,600	28,900	34,500	33,200
December	34,100	32,100	31,500	33,700	29,700	34,900	38,400
Year ^{2/}	360,500	386,500	405,900	408,300	362,500	391,200	413,700

^{1/} Includes total beef, veal, pork, and lamb and mutton, excluding farm slaughter.

^{2/} Numbers may not add due to rounding.

Commercial Cattle Slaughter: Number of Head and Total Live Weight by Month, 2005-2011 ^{1/}

	2005 ^{2/}	2006 ^{2/}	2007	2008	2009	2010	2011
	----- <i>Number</i> -----						
January			41,600	43,100	45,100	43,600	42,600
February			38,500	44,900	40,000	41,600	47,100
March			41,900	41,700	43,200	47,400	44,700
April			37,800	46,200	41,700	47,400	39,800
May			40,900	46,000	42,600	47,800	44,100
June			44,400	42,400	46,400	46,800	52,000
July			44,400	45,200	44,900	43,700	49,500
August			43,900	45,900	45,400	44,100	52,000
September			43,000	47,600	41,700	44,300	48,600
October			45,200	46,900	41,100	43,000	46,400
November			42,900	42,300	41,900	47,900	46,300
December			39,400	46,900	41,800	48,000	52,000
Total ^{3/}			504,100	539,100	515,900	545,500	565,000
	----- <i>1,000 Pounds Live Weight</i> -----						
January			57,628	60,173	57,860	56,239	54,560
February			53,598	63,151	52,266	53,592	60,779
March			58,019	58,998	56,483	61,300	57,618
April			51,883	64,708	54,154	61,368	50,845
May			56,079	63,164	54,426	60,222	55,947
June			60,428	58,703	58,182	59,121	66,475
July			61,039	61,689	57,120	55,430	62,763
August			60,665	62,376	57,325	56,893	65,592
September			59,846	62,079	52,975	56,843	60,915
October			63,752	60,258	51,137	55,603	58,966
November			60,123	54,711	53,504	61,829	59,323
December			55,377	61,712	54,002	61,665	67,219
Total ^{3/}			698,437	731,723	659,433	700,105	721,003

^{1/} Includes slaughter in federally inspected and in other slaughter plants, but excludes animals slaughtered on farms.

^{2/} Not published to avoid disclosure of individual operations.

^{3/} Numbers may not add due to rounding.

Commercial Hog Slaughter: Number of Head and Total Live Weight by Month, 2005-2011 ^{1/ 2/}

	2005	2006	2007	2008	2009	2010	2011
	----- <i>Number</i> -----						
January	400	300	300	300	100	100	100
February	300	200	200	100	100	100	100
March	400	300	200	200	200	200	200
April	600	900	500	500	200	200	200
May	500	300	400	300	100	100	100
June	200	200	200	100	100	100	100
July	100	200	100	200	100	100	100
August	200	200	100	100		100	100
September	400	300	300	200	200	200	200
October	200	200	300	100	100	100	200
November	300	200	200	100	100	100	100
December	300	300	200	100	100	100	100
Total ^{3/}	4,000	3,500	2,900	2,100	1,500	1,500	1,500

See footnotes at end of table

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Commercial Hog Slaughter: Number of Head and Total Live Weight by Month, 2005-2011 ^{1/ 2/}

—Continued

	2005	2006	2007	2008	2009	2010	2011
	<i>1,000 Pounds Live Weight</i>						
January	50	49	39	44	42	31	29
February	37	29	34	27	21	24	18
March	82	71	44	40	40	47	39
April	135	206	116	109	47	45	40
May	99	65	95	58	24	28	34
June	42	35	40	36	16	21	20
July	25	26	23	28	17	20	16
August	30	28	25	16		23	23
September	81	71	57	42	56	49	50
October	46	43	52	34	32	30	41
November	51	38	44	18	35	30	22
December	32	44	29	30	34	21	28
Total 3/	710	705	599	483	377	369	360

1/ Includes slaughter in federally inspected and in other slaughtering plants, but excludes animals slaughtered on farms.

2/ Data not published to avoid disclosing individual operations.

3/ Numbers may not add due to rounding.

Commercial Sheep and Lamb Slaughter: Number of Head and Total Live Weight by Month, 2005-2011 ^{1/ 2/}

	2005	2006	2007	2008	2009	2010	2011
	<i>Number</i>						
January	100	100		100	100	200	100
February	100	100		100	100	100	100
March	200	100		100	200	200	200
April	300	200		100	200	200	300
May	100	100		100	100	200	200
June	100	100			100	200	200
July	100	100			200	200	200
August		100		100	300	300	300
September	200	200		100	400	300	300
October	200	100		100	300	200	200
November	100	100		100	200	200	300
December	100	100		100	300	300	200
Total 3/	1,400	1,500		1,000	2,400	2,700	2,700
	<i>1,000 Pounds Live Weight</i>						
January	13	7		6	6	20	18
February	6	18		8	7	16	20
March	30	15		13	27	32	30
April	35	20		15	27	30	32
May	9	12		10	15	22	18
June	9	11			15	26	26
July	7	5			17	25	23
August		9		5	24	29	38
September	22	18		11	35	34	31
October	14	12		14	26	28	26
November	7	8		8	23	25	30
December	11	10		7	32	32	31
Total 3/	166	145		107	255	318	324

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

2/ Data not published to avoid disclosing individual operations.

3/ Numbers may not add due to rounding.

Honey

Arizona's honey production during 2011 was estimated at 1.22 million pounds, a 34 percent decrease from 2010. Average yield from the 23,000 honey producing colonies was 53 pounds per colony, 24 pounds less than last year.

Prices for the 2011 honey crop averaged \$1.50 per pound, a decrease of 2 cents from last year. The value of the honey produced by Arizona apiarists was estimated at \$1.83 million, a decrease of 35 percent from 2010.

Estimates of honey production and colonies represent operations where honey is taken from colonies for sale or human consumption. Honey produced by beekeepers with fewer than five colonies is not included. Packaged bees and bees for pollination are included only if some honey was removed for human consumption.

Honey: Number of Colonies, Yield, Production, Price, and Value

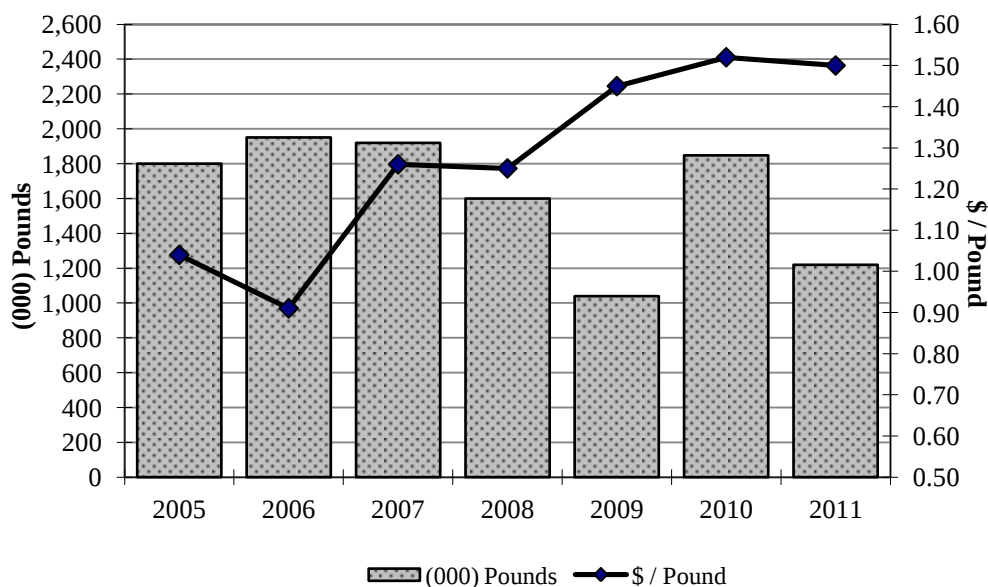
	2005	2006	2007	2008	2009	2010	2011
Honey producing colonies (1,000) ^{1/}	36	30	30	25	20	24	23
Yield per colony (Pounds)	50	65	64	64	52	77	53
Production (1,000 Pounds)	1,800	1,950	1,920	1,600	1,040	1,848	1,219
Average price per pound (Dollars) ^{2/}	1.04	0.91	1.26	1.26	1.45	1.52	1.50
Value of production (1,000 Dollars) ^{3/}	1,872	1,775	2,419	2,016	1,508	2,809	1,829

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

^{2/} Average price per pound based on expanded sales.

^{3/} Value of production is equal to production multiplied by average price per pound.

Honey Production & Price 2005-2011



Field Crops

Hay: Arizona's 2011 alfalfa yield again led the nation at 8.3 tons per acre. California was the next closest state, at 6.9 tons per acre. Nationally, alfalfa yields averaged 3.40 tons per acre. Arizona's harvested acres, at 250,000, was down 11 percent from last year. Total production was 2.08 million tons. Acreage of other hay cut decreased 5,000 acres to 35,000 acres. Production was set at 140,000 tons.

Preliminary marketing year average prices for alfalfa increased to a record high \$222.00 per ton, \$93 more than in 2010. Prices for other hay during the marketing year averaged a record high \$171.00, an increase of \$47 from last year.

Cotton: Upland, at 250,000 planted acres, was up 55,000 from 2010. Yield averaged a record high 1,548 pounds per acre, up 31 pounds from last year's record high yield. Upland production was estimated at 800,000 bales, an increase of 190,000 bales from 2010 and the highest production since 1997. American-Pima, at 10,000 acres planted, was up 7,500 acres from last year. Total American-Pima production was 20,000 bales, the highest since 1998.

The average price for Arizona upland cotton through December, 2011 was a record high 94.4 cents per pound. The average price for U.S. American-Pima cotton through December, 2011 was \$1.64 per pound, a 15 cent decrease from the previous year.

Corn: Acreage, at 55,000 acres planted, was up 10,000 acres from last year. Of the 55,000 acres, 32,000 were harvested for grain and 23,000 for silage. The average yield for grain, at 180 bushels per acre, was down 30 bushels from a year ago. Prices received for grain corn was \$6.60 per bushel, up 80 cents from the previous year.

Wheat: Acreage planted to Durum wheat was the same as the previous year at 80,000 acres. Average yield, at 101 bushels per acre, was down 14 bushels per acre from the 2010 crop. The average price received, at \$8.35 per bushel was up \$2.74 per bushel from a year ago.

Other wheat planted acreage, at 7,000 acres, was down 2,000 acres from the previous year. Yield averaged 70 bushels per acre, down 5 bushels from a year earlier. Other wheat is included in winter wheat nationally. The national average yield was 46.2 bushels per acre. Prices averaged \$6.70 per bushel in Arizona and \$6.85 nationally.

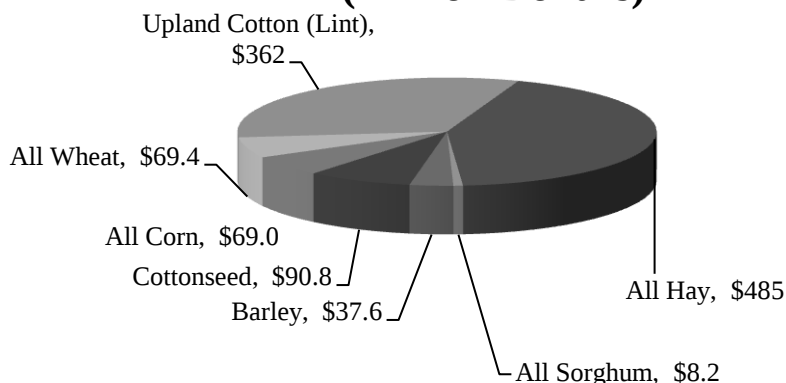
Barley: Planted area was estimated at 65,000 acres, up 20,000 acres from the previous year and the highest acreage since 1997. Of those 65,000 acres, 64,000 acres were harvested for grain, yielding 125 bushels per acre, netting a production of 8.00 million bushels, the highest production since 1973.

The marketing year average price in Arizona, at \$4.70 per bushel, was up 88 cents from a year earlier. Nationally, barley prices averaged \$5.40 a bushel.

Sorghum: Planted acreage in the State was 22,000, with 6,000 acres harvested for grain and 15,000 acres for silage. Average yield for grain, at 100 bushels per acre, was down 20 bushels from a year ago. Annual average price received for sorghum grain was a record high \$12.50 per cwt, an increase of \$3.40 per cwt from last year.

Dry Beans: This is Arizona's third year in the dry edible bean estimating program. Arizona producers harvested 8,200 acres of dry edible beans in 2011. The average yield was 1,890 pounds per acre, 10 pounds higher than the 2010 yield. Arizona's total production was 155,000 cwt., down 88,000 cwt from the previous year.

Field Crop Value of Production 2011 Season (Million Dollars)



Crop Summary: Acreage Harvested, Production, and Value

Commodity and Unit	-----2009-----			-----2010-----			-----2011-----		
	Acres Harv	Prod	Value	Acres Harv	Prod	Value	Acres Harv	Prod	Value
	1,000 Acres	1,000 Units	1,000 Dollars	1,000 Acres	1,000 Units	1,000 Dollars	1,000 Acres	1,000 Units	1,000 Dollars
Upland cotton (Bales) 1/	144.0	443.0	138,429	193.0	610.0	250,344	248.0	800.0	362,496
Amer-Pima cotton (Bales)1/	1.6	3.9	4/	2.5	4.4	3,126	10.0	20.0	4/
Cottonseed (Tons)		161.4	32,119		219.5	48,290		299.0	90,770
Alfalfa hay (Tons)	280.0	2,380.0	287,980	280.0	2,296.0	296,184	250.0	2,075.0	460,650
Other hay (Tons)	30.0	150.0	18,450	40.0	180.0	22,320	35.0	140.0	23,940
Durum wheat (Bushels)	124.0	12,400	107,136	79.0	9,085	50,967	79.0	7,979	66,625
Other wheat (Bushels)	5.0	425	2,304	6.0	450	2,534	6.0	420	2,814
Barley (Bushels)	45.0	5,175	19,355	44.0	5,500	21,010	64.0	8,000	37,600
Corn for grain (Bushels)	20.0	3,500	14,490	22.0	4,620	26,796	32.0	5,760	38,016
Corn for silage (Tons)	30.0	870		23.0	598		23.0	690	
Sorghum for grain (Bushels)	8.0	680	2,361	6.0	720	3,669	6.0	600	4,200
Sorghum for silage (Tons)	27.0	540		18.0	396		15.0	330	
Dry Edible Beans (Cwt) 2/	15.2	322	13,524	12.9	243	8,797	8.2	155	7,673
Potatoes (Cwt)	4.0	1,120	16,576	3.7	1,036	16,783	3.8	1,064	4/
Head lettuce Western (Cwt)	32.0	11,040	252,816	34.0	11,900	323,680	36.0	12,060	387,126
Leaf lettuce (Cwt)	8.6	1,720	67,940	7.7	1,694	93,509	7.4	1,739	115,644
Romaine lettuce (Cwt)	16.1	5,555	128,876	18.3	6,039	190,229	19.7	6,994	325,920
Dry onions (Cwt)	1.6	576	6,509	5/			5/		
Broccoli (Cwt)	9.0	1,170	43,524	7.2	1,044	42,804	7.2	936	58,594
Cauliflower (Cwt)	3.2	640	28,480	3.0	720	33,408	3.0	660	39,006
Chile Peppers (Cwt)	2.9	234	10,429	2.9	210	10,369	2.4	124	3,961
Cabbage (Cwt)	2.3	1,000	19,000	2.1	1,082	23,047	2.5	1,150	28,175
Spinach (Cwt)	6.0	1,170	45,864	7.5	1,125	45,000	8.1	1,701	85,730
Cantaloupes (Cwt)	23.3	5,010	115,230	20.8	4,888	97,271	20.0	4,800	94,080
Honeydews (Cwt)	3.3	792	16,315	3.1	620	12,586	3.5	718	16,873
Watermelons (Cwt)	5.5	2,695	31,801	5.3	2,279	28,943	5.2	2,340	38,142
Lemons (Box) 2/	12.0	3,000	29,641	11.0	2,200	32,751	11.0	2,500	34,360
Tangerines (Box) 2/	2.5	250	4/	2.5	350	4/	2.5	300	4/
Apples (Million Pounds) 3/	1.2	5.5	1,305	1.2	17.0	3,048	1.2	11.0	2,647
Pecans (Pounds)	NA	20,000	34,400	NA	22,000	61,600	NA	18,500	51,800

1/ 2011 value based on marketings and monthly prices received from August 1, 2011 – December 31, 2011.

2/ Value is equivalent packinghouse-door returns. F.O.B. packed fresh box weights: Lemons 76 lbs., Tangerines 75 lbs. In 2011 box weights are 80 lbs.

3/ Utilized production.

4/ Withheld to avoid disclosing data for individual operations.

5/ Estimates discontinued beginning with 2010 crop year.

Crops: Record Highs and Lows

	Date Series began	Record	-----Acreage-----		-----Yield-----			-----Production-----		
			Harvested	Year 1/	Unit	Per acre	Year 1/	Unit	Total	Year 1/
	1,000 Acres					1,000 Units				
All cotton	1912	High	690.0	1953	Pounds	1,526.0	2011	Bales	1,609.7	1981
		Low	0.4	1912		212.0	1920		0.3	1912
Upland cotton	1917	High	648.5	1953	Pounds	1,548.0	2011	Bales	1,556.0	1981
		Low	8.0	1917		228.0	1922		7.1	1917
Amer-Pima cotton	1912	High	244.5	1989	Pounds	1,170.0	2009	Bales	477.0	1989
		Low	0.3	1947		180.0	1943		0.2	1947
Cottonseed	1917	High						Tons	631	1981
		Low							10	1917
All hay	1909	High	332.0	1944	Tons	8.16	2009	Tons	2,530	2009
		Low	98.0	1909		1.97	1940		237	1909
Alfalfa hay	1919	High	280.0	2009	Tons	8.60	2008	Tons	2,380	2009
		Low	82.0	1920		2.20	1940		238	1920
All wheat	1882	High	431.0	1976	Bushel	112.2	2010	Bushels	32,325	1976
		Low	11.0	1883		12.0	1890		182	1894
Durum wheat	1976	High	319.0	1976	Bushel	115.0	2010	Bushel	23,925	1976
		Low	39.0	1991		70.0	1978		3,705	1991
Other Wheat 2/	1909	High	260.0	1975	Bushel	105.0	1999	Bushel	18,200	1975
		Low	2.0	2006		14.5	1941		160	2005
Barley	1882	High	268.0	1954	Bushel	125.0	2011	Bushel	13,936	1954
		Low	8.0	1928		21.5	1893		244	1928
Corn for grain	1882	High	50.0	1978	Bushel	208.0	2001	Bushel	7,000	1996
		Low	3.0	1887		9.2	1944		57	1887
Corn for silage	1919	High	35.8	2008	Tons	30.0	2011	Tons	1,050	2008
		Low	2.0	1934		5.0	1935		10	1934
Potatoes	1899	High	12.8	1969	Cwt	315.0	1989	Cwt	3,024	1999
		Low	1.0	1912		18.0	1900		18	1900
All oranges	1919/20	High Low						Box	5,260 54	1968/69 1927/28
Navel oranges	1934/35	High Low						Box	1,150 87	1968/69 1934/35
Valencia oranges	1934/35	High Low						Box	4,110 73	1968/69 1936/37
Grapefruit	1919/20	High Low						Box	4,100 25	1946/47 2008/09
Lemons	1958/59	High Low						Box	7,200 340	1974/75 1958/59
Tangerines	1964/65	High Low						Box	1,350 190	1983/84 1964/65
All grapes	1909	High Low						Tons	31,000 0.3	1987 1920
All apples	1981	High Low						Pounds	100,000 280	1996 1983

1/ The latest year a record was achieved. Some records were equaled in earlier years.

2/ Included durum wheat prior to 1976.

Upland Cotton: Acreage, Yield, Production, Price, and Value

	2005	2006	2007	2008	2009	2010	2011
Planted (Acres)	230,000	190,000	170,000	135,000	145,000	195,000	250,000
Harvested (Acres)	229,000	188,000	168,000	133,000	144,000	193,000	248,000
Yield per harvested acre (Pounds)	1,289	1,420	1,469	1,462	1,477	1,517	1,548
Production (Bales) ^{1/}	615,000	556,000	514,000	405,000	443,000	610,000	800,000
Marketing year average price (Cents/Pound) ^{2/}	51.6	49.9	59.6	58.5	65.1	85.5	94.4
Value of production (1,000 Dollars) ^{3/}	152,323	133,173	147,045	113,724	138,429	250,344	362,496

^{1/} 480-pound net weight bales.

^{2/} The 2011 estimate is based on marketings and monthly prices received from August 1, 2011 - December 31, 2011.

^{3/} 2011 is preliminary. The final estimate of value will be released in February, 2013.

American-Pima Cotton: Acreage, Yield, Production, Price, and Value

	2005	2006	2007	2008	2009	2010	2011
Planted (Acres)	4,100	7,000	2,500	800	1,600	2,500	10,000
Harvested (Acres)	4,100	7,000	2,500	800	1,600	2,500	10,000
Yield per harvested acre (Pounds)	820	919	883	480	1,170	845	960
Production (Bales) ^{1/}	7,000	13,400	4,600	800	3,900	4,400	20,000
Marketing year average price (Cents/Pound) ^{2/ 3/}	118.0	90.0	94.3			148.0	
Value of production (1,000 Dollars) ^{3/}	3,965	5,789	2,082			3,126	

^{1/} 480-pound net weight bales.

^{2/} The 2011 estimate is based on marketings and monthly prices received from August 1, 2011 - December 31, 2011.

^{3/} Estimates not published to avoid disclosure of individual operations.

All Cotton: Acreage, Yield, Production

	2005	2006	2007	2008	2009	2010	2011
Planted (Acres)	234,100	197,000	172,500	135,800	146,600	197,500	260,000
Harvested (Acres)	233,100	195,000	170,500	133,800	145,600	195,500	258,000
Yield per harvested acre (Pounds)	1,281	1,402	1,460	1,456	1,473	1,509	1,526
Production (Bales) ^{1/}	622,000	569,400	518,600	405,800	446,900	614,400	820,000

^{1/} 480-pound net weight bales.

Upland Cotton Varieties Planted

In 2011, the most popular upland cotton variety planted in United States was Phytogen 375 WRF, according to USDAs Agricultural Marketing Service, Cotton Division. It was the fifth most popular variety planted in Arizona. Deltapines's

DP 164 B2RF was the most popular variety planted in Arizona. It was planted to 32 percent of the State's Upland acreage.

Pima Cotton Varieties Planted

In 2011, the most popular pima cotton variety planted was Phytogen's PHY 805 RF variety which was planted to 60 percent of the US pima cotton acreage. Arizona's top pima

variety was also Phytogen's PHY 805 RF variety planted to 79 percent of Arizona's pima cotton acreage.

Upland Cotton: Arizona Percentage Planted to Specified Varieties ^{1/}

Variety	2007	2008	2009	2010	2011
	----- Percent -----				
Deltapine DP 164 B2RF	10.65	28.53	25.29	27.20	32.46
Deltapine DP 1044 B2RF				1.50	11.08
Bayer CropScience - Stoneville ST 4498 B2RF		2.32	6.62	16.00	8.22
Deltapine DP 912 B2RF			2.38	7.80	7.42
Phytogen PHY 375 WRF				4.40	5.54
Bayer CropScience - FiberMax FM 1740 B2F			0.32	9.60	5.11
Deltapine DP 935 B2RF			0.75	7.10	3.53
Deltapine DP 1048 B2RF				1.80	2.66
Deltapine DP 161 B2RF		9.03	15.29	1.30	2.43
Bayer CropScience - Stoneville ST 5288 B2F				1.50	2.17
Bayer CropScience - Stoneville ST 4427 B2F					1.97
Deltapine DP 1028 B2RF				1.20	1.92
Bayer CropScience - Stoneville ST 4554 B2RF	4.57	10.17	13.46	4.00	1.67
Bayer CropScience - Stoneville ST 5458 B2F			3.18	0.90	1.66
Bayer CropScience - FiberMax FM 9063 B2F	2.18	2.07	3.73	0.80	1.28
Bayer CropScience - FiberMax FM 9170 B2F				4.50	1.27
Deltapine DP 924 B2RF			1.28	1.30	1.18
Deltapine DP 449 BG/RR	18.67	6.20	1.12	0.50	1.10
Bayer CropScience - FiberMax FM 9180 B2F			2.42	0.50	1.09
Deltapine DP 1032B2RF					0.86
Deltapine DP 920 B2RF			0.67	0.40	0.65
Bayer CropScience - FiberMax FM 9058 F					0.60
Phytogen PHY 565 WRF				0.50	0.58
All Other 2/	63.93	41.68	23.49	7.20	3.55

1/ Ranked by largest percent in 2011.

2/ Includes most commonly used varieties. Source: United States Department of Agriculture, Agricultural Marketing Service, Cotton Division.

Pima Cotton: Estimated Percentage Planted to Specified Varieties ^{1/}

Variety	2007	2008 3/	2009 3/	2010 3/	2011
	----- Percent -----				
Phytogen PHY 805 RF					78.90
Phytogen PHY 830					8.72
Phytogen PHY 800 Pima	13.33				4.53
Deltapine DP 360					1.31
All Other 2/	86.67				6.54

1/ Ranked by largest percent in 2011.

2/ Includes most commonly used varieties. Source: United States Department of Agriculture, Agricultural Marketing Service, Cotton Division.

3/ Not Available.

Upland Cotton Price Changes Following USDA Crop Production Reports 2008-2011

Price 1/					Price Change 2/	
Date		Prior Closing	Day After	Week After	Day After	Week After
<u>Upland Cotton 1/</u>		-----Cents Per Pound-----			-----Points Per Pound-----	
Aug	2008	60.76	61.16	58.94	+40	-182
Sep	2008	56.96	57.41	54.97	+45	-199
Oct	2008	48.03	46.24	46.12	-179	-191
Nov	2008	39.16	38.35	38.97	-81	-19
Dec	2008	40.60	41.44	42.86	+84	+226
Annual		44.91	42.30	44.68	-261	-23
Aug	2009	56.89	56.74	52.08	-15	-481
Sep	2009	54.10	54.33	58.34	+23	+424
Oct	2009	58.46	58.01	61.92	-45	+346
Nov	2009	63.29	64.54	65.48	+125	+219
Dec	2009	67.80	67.30	69.43	-50	+163
Annual		67.74	66.71	64.93	-103	-281
Aug	2010	81.01	83.39	84.01	+238	+300
Sep	2010	86.84	87.19	90.81	+35	+397
Oct	2010	99.07	106.66	110.87	+759	+1180
Nov	2010	142.84	147.84	134.12	+500	-872
Dec	2010	131.57	132.62	141.26	+105	+969
Annual		140.87	141.05	138.56	+18	-231
Aug	2011	99.76	96.42	106.66	-334	+690
Sep	2011	107.36	107.66	105.84	+30	-152
Oct	2011	99.51	96.26	97.02	-325	-249
Nov	2011	94.80	94.38	99.26	-42	+446
Dec	2011	89.25	87.66	83.06	-159	-619
Annual		90.26	89.06	90.66	-120	+40

1/ 7-Market average base quotations for upland cotton as reported by AMS Market News (the upland base quality is color 41, leaf grade 4, staple 34).

2/ The price change is indicated by the difference between the prior closing price and the price for the day or week after each report.

Cotton Progress

Survey Week	2005	2006	2007	2008	2009	2010	2011
	-----Percent of Acreage-----						
<u>Planted:</u>							
March 30	6	8	9	15	16	20	10
April 10	19	15	20	22	24	30	20
April 20	40	33	38	40	35	37	38
April 30	65	56	60	55	55	65	68
May 10	88	79	75	69	70	80	81
May 20	93	90	95	83	88	87	93
May 30	98	98	98	87	97	91	99
<u>Squaring:</u>							
May 30	8	5	15	8	5	5	10
June 10	25	27	35	23	15	25	34
June 20	40	48	60	50	28	43	52
June 30	66	65	73	62	40	50	69
July 10	82	88	92	75	75	70	75
July 20	90	100	100	85	85	82	87
<u>Setting Bolls:</u>							
June 20	6	7	10	8	5	5	10
June 30	16	20	29	22	16	15	26
July 10	48	49	50	40	42	25	32
July 20	65	73	70	50	56	56	54
July 30	83	96	85	65	78	74	70
August 10	89	97	89	85	87	82	87
<u>Open Bolls:</u>							
August 10	15	23	23	20	17	25	33
August 20	29	34	35	35	37	29	40
August 30	43	58	58	58	48	46	57
September 10	64	75	69	75	65	65	73
September 20	77	82	85	88	82	80	86
September 30	92	92	95	96	88	90	93
October 10	96	96	98	99	92	97	98
<u>Harvested:</u>							
September 10	0	7	7	13	13	7	5
September 20	5	12	11	16	17	12	15
September 30	13	18	15	22	23	17	19
October 10	18	23	21	26	28	20	22
October 20	30	32	34	34	38	23	33
October 30	45	44	47	45	52	40	40
November 10	52	58	64	55	67	48	52
November 20	73	67	72	62	73	60	60
November 30	82	79	78	70	79	65	68
December 10	86	89	87	78	88	78	75
December 20	90	95	92	84	95	92	86
December 30	97	97	95	92	99	98	90
January 10	100	100	100	99	100	99	94

Cottonseed: Production, Disposition, Price, and Value

	2005	2006	2007	2008	2009	2010	2011
Production (1,000 Tons)	262.5	214.2	182.8	140.3	161.4	219.5	299.0
Farm disposition							
Sales to oil mills (1,000 Tons)							
Other uses (1,000 Tons) 1/	262.5	214.2	182.8	140.3	161.4	219.5	299.0
Seed for planting (1,000 Tons) 2/ 3/	1.5	1.3	1.1	1.1	1.5	2.0	1.5
Marketing year average price (\$ per Ton)	134	167	198	285	199	220	313
Value of production (1,000 Dollars) 4/	35,175	35,771	36,194	39,986	32,119	48,290	90,770

1/ Includes planting seed, feed, exports, inter-farm sales, shrinkage, losses, and other uses.

2/ Included in 'other' farm disposition. Seed for planting is produced in crop year shown, but used in the following year.

3/ 2010 Revised.

4/ 2011 is preliminary. The final estimate of value will be released in February, 2013.

Cottonseed: Monthly and Marketing Year Average Prices Received by Growers

	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12
September	1/	1/	2/	2/	2/	2/	1/
October	149	172	206	360	187	2/	1/
November	134	164	194	290	177	212	302
December	131	170	192	272	198	204	309
January	136	162	206	277	231	227	307
February	127	173	2/	2/	2/	2/	299
Marketing year average	134	167	198	285	199	220	313

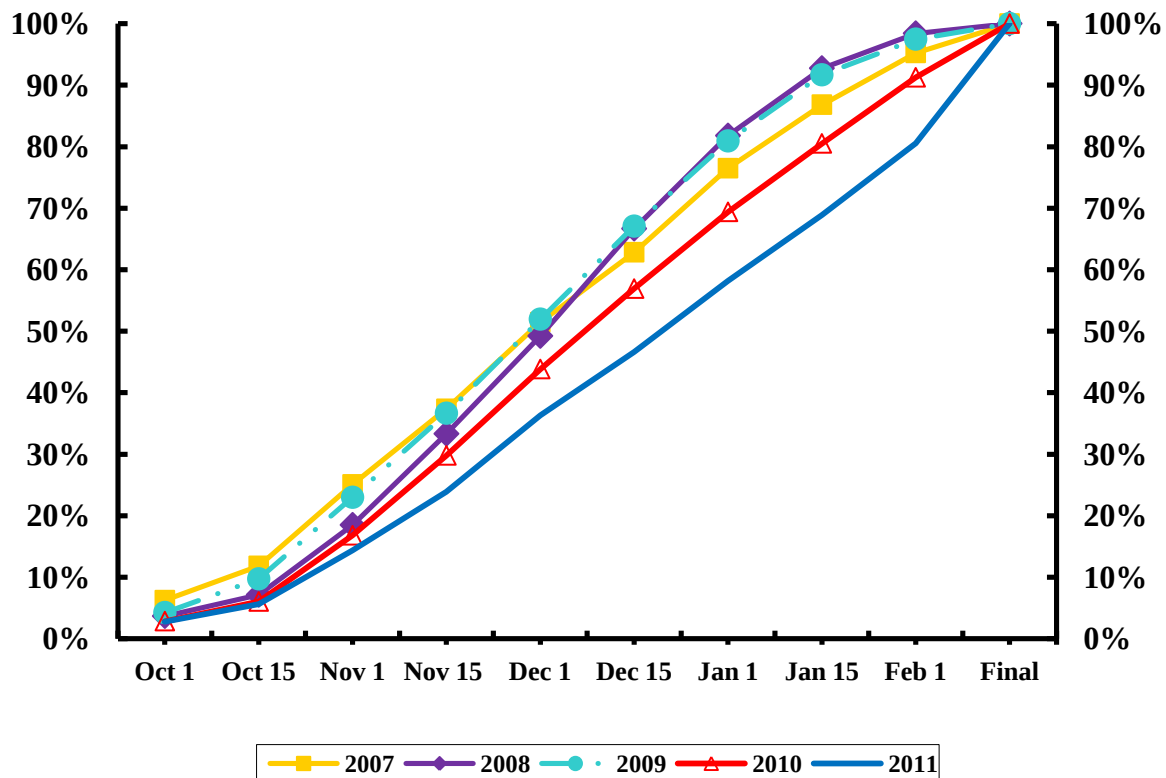
1/ Not published to avoid disclosure of individual firms.

2/ Insufficient movement to establish a price.

All Cotton: Running Bales Ginned and Produced

Upland				American-Pima			
Year	Running Bales Ginned	Equivalent 480-Pound Bales Ginned	Running Bales Produced	Year	Running Bales Ginned	Equivalent 480-Pound Bales Ginned	Running Bales Produced
-----Bales-----				-----Bales-----			
2005	572,300	589,000	597,300	2005	6,750	6,950	6,750
2006	516,600	530,700	541,050	2006	13,350	13,800	12,900
2007	480,200	491,900	501,300	2007	4,450	4,550	4,400
2008	376,600	386,800	393,700	2008	750	750	750
2009	420,350	433,850	428,500	2009	3,950	4,050	3,750
2010	560,500	577,200	591,900	2010	4,200	4,350	4,250
2011	738,300	755,050	778,950	2011	19,850	20,500	19,600

All Cotton Running Bales Percent of Total Crop Ginned 2007 - 2011



All Hay: Acreage, Yield, Production, Price, and Value ^{1/}

	2005	2006	2007	2008	2009	2010	2011
Harvested (Acres)	300,000	295,000	295,000	295,000	310,000	320,000	285,000
Yield per acre (Tons)	7.75	7.63	7.43	8.08	8.16	7.74	7.77
Production (1,000 Tons)	2,324	2,251	2,192	2,383	2,530	2,476	2,215
Marketing year average price (\$ per Ton) 2/	124.00	130.00	150.00	184.00	121.00	128.00	219.00
Value of production (1,000 Dollars)	287,336	292,630	328,864	438,356	306,430	318,504	484,590

1/ Does not include green chop or grazed.

2/ Average price for the April through March marketing season.

Alfalfa Hay: Acreage, Yield, Production, Price, and Value ^{1/}

	2005	2006	2007	2008	2009	2010	2011
Harvested (Acres)	260,000	250,000	255,000	260,000	280,000	280,000	250,000
Yield per acre (Tons)	8.40	8.30	8.00	8.60	8.50	8.20	8.30
Production (1,000 Tons)	2,184	2,075	2,040	2,236	2,380	2,296	2,075
Marketing year average price (\$ per Ton) 2/	124.00	130.00	151.00	185.00	121.00	129.00	222.00
Value of production (1,000 Dollars)	270,816	269,750	308,040	413,660	287,980	296,184	460,650

1/ Does not include green chop or grazed.

2/ Average price for the April through March marketing season.

Other Hay: Acreage, Yield, Production, Price, and Value ^{1/}

	2005	2006	2007	2008	2009	2010	2011
Harvested (Acres)	40,000	45,000	40,000	35,000	30,000	40,000	35,000
Yield per acre (Tons)	3.50	3.90	3.80	4.20	5.00	4.50	4.00
Production (1,000 Tons)	140	176	152	147	150	180	140
Marketing year average price (\$ per Ton) 2/	118.00	130.00	137.00	168.00	123.00	124.00	171.00
Value of production (1,000 Dollars)	16,520	22,880	20,824	24,696	18,450	22,320	23,940

1/ Does not include green chop or grazed.

2/ Average price for the April through March marketing season.

Hay Stocks: On-Farm

	2005	2006	2007	2008	2009	2010	2011
	----- <i>Tons</i> -----						
May 1	35,000	40,000	35,000	36,000	50,000	60,000	40,000
December 1	350,000	350,000	260,000	475,000	500,000	365,000	250,000

All Hay: Monthly and Marketing Year Average Prices Received by Growers ^{1/}

	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12 2/
	----- Dollars per Ton -----						
April	115.00	135.00	143.00	178.00	155.00	120.00	179.00
May	130.00	135.00	149.00	185.00	150.00	125.00	213.00
June	130.00	135.00	150.00	189.00	126.00	129.00	226.00
July	124.00	128.00	149.00	188.00	120.00	129.00	226.00
August	123.00	123.00	145.00	185.00	111.00	120.00	216.00
September	119.00	121.00	142.00	183.00	106.00	120.00	216.00
October	119.00	123.00	142.00	189.00	106.00	125.00	223.00
November	120.00	123.00	145.00	184.00	106.00	125.00	233.00
December	120.00	125.00	153.00	187.00	105.00	130.00	248.00
January	125.00	127.00	160.00	187.00	110.00	139.00	247.00
February	130.00	135.00	164.00	180.00	110.00	153.00	252.00
March	128.00	140.00	172.00	170.00	115.00	176.00	255.00
Marketing year average	124.00	130.00	150.00	184.00	121.00	128.00	219.00

1/ Does not include green chop or grazed.

2/ Preliminary for 2011/12.

Alfalfa Hay: Monthly and Marketing Year Average Prices Received by Growers ^{1/}

	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12 2/
	----- Dollars per Ton -----						
April	115.00	135.00	143.00	178.00	155.00	120.00	180.00
May	130.00	135.00	149.00	185.00	150.00	125.00	215.00
June	130.00	135.00	151.00	190.00	125.00	130.00	230.00
July	125.00	128.00	151.00	190.00	120.00	130.00	230.00
August	123.00	123.00	146.00	187.00	110.00	120.00	220.00
September	120.00	120.00	143.00	185.00	105.00	120.00	220.00
October	120.00	123.00	143.00	190.00	105.00	125.00	225.00
November	120.00	123.00	146.00	185.00	105.00	125.00	235.00
December	120.00	125.00	153.00	188.00	105.00	130.00	250.00
January	125.00	127.00	160.00	188.00	110.00	140.00	250.00
February	130.00	135.00	165.00	180.00	110.00	155.00	255.00
March	128.00	140.00	172.00	170.00	115.00	180.00	260.00
Marketing year average	124.00	130.00	151.00	185.00	121.00	129.00	222.00

1/ Does not include green chop or grazed.

2/ Preliminary for 2011/12.

Other Hay: Monthly and Marketing Year Average Prices Received by Growers ^{1/}

	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12 2/
	----- Dollars per Ton -----						
April	112.00	130.00	138.00	160.00	165.00	120.00	140.00
May	125.00	130.00	142.00	165.00	160.00	125.00	155.00
June	125.00	130.00	138.00	170.00	135.00	125.00	170.00
July	120.00	133.00	138.00	170.00	125.00	125.00	170.00
August	120.00	128.00	135.00	167.00	115.00	120.00	180.00
September	110.00	126.00	130.00	165.00	120.00	125.00	170.00
October	110.00	126.00	130.00	170.00	125.00	125.00	165.00
November	110.00	126.00	134.00	170.00	120.00	120.00	185.00
December	110.00	130.00	140.00	169.00	110.00	125.00	200.00
January	120.00	133.00	146.00	169.00	100.00	125.00	180.00
February	125.00	133.00	150.00	175.00	105.00	125.00	185.00
March	125.00	138.00	155.00	173.00	110.00	125.00	195.00
Marketing year average	118.00	130.00	137.00	168.00	123.00	124.00	171.00

1/ Does not include green chop or grazed.

2/ Preliminary for 2011/12.

Durum Wheat: Acreage, Yield, Production, Price, and Value

	2005	2006	2007	2008	2009	2010	2011
Planted for all purposes (Acres)	80,000	75,000	83,000	150,000	125,000	80,000	80,000
For Grain							
Harvested (Acres)	79,000	74,000	82,000	149,000	124,000	79,000	79,000
Yield per acre (Bushels)	100.0	100.0	102.0	98.0	100.0	115.0	101.0
Production (000 Bushels)	7,900	7,400	8,364	14,602	12,400	9,085	7,979
Marketing year average price (\$ per Bu) 1/ 2/	4.20	4.85	7.11	8.34	8.64	5.61	8.35
Value of production (1,000 Dollars)	33,180	35,890	59,468	121,781	107,136	50,967	66,625

1/ Average price for the May through April marketing season.

2/ Final price and value for 2011 will be released October, 2012.

Other Wheat: Acreage, Yield, Production, Price, and Value

	2005	2006	2007	2008	2009	2010	2011
Planted for all purposes (Acres)	5,000	4,000	6,000	9,000	7,000	9,000	7,000
For Grain							
Harvested (Acres)	2,000	2,000	4,000	6,000	5,000	6,000	6,000
Yield per acre (Bushels)	80.0	90.0	90.0	95.0	85.0	75.0	70.0
Production (000 Bushels)	160	180	360	570	425	450	420
Marketing year average price (\$ per Bu) 1/ 2/	3.60	4.91	5.17	7.39	5.42	5.63	6.70
Value of production (1,000 Dollars)	576	884	1,861	4,212	2,304	2,534	2,814

1/ Average price for the May through April marketing season.

2/ Final price and value for 2011 will be released October, 2012.

All Wheat: Acreage, Yield, Production, Price, and Value

	2005	2006	2007	2008	2009	2010	2011
Planted for all purposes (Acres)	85,000	79,000	89,000	159,000	132,000	89,000	87,000
For Grain							
Harvested (Acres)	81,000	76,000	86,000	155,000	129,000	85,000	85,000
Yield per acre (Bushels)	99.5	99.7	101.4	97.9	99.4	112.2	98.8
Production (000 Bushels)	8,060	7,580	8,724	15,172	12,825	9,535	8,399
Marketing year average price (\$ per Bu) 1/ 2/	4.19	4.85	7.03	8.27	8.64	5.61	8.35
Value of production (1,000 Dollars)	33,756	36,774	61,329	125,993	109,440	53,501	69,439

1/ Average price for the May through April marketing season.

2/ Final price and value for 2011 will be released October, 2012.

Barley: Acreage, Yield, Production, Price, and Value

	2005	2006	2007	2008	2009	2010	2011
Planted for all purposes (Acres)	34,000	25,000	33,000	42,000	48,000	45,000	65,000
For Grain							
Harvested (Acres)	30,000	22,000	31,000	40,000	45,000	44,000	64,000
Yield per acre (Bushels)	100.0	115.0	110.0	120.0	115.0	125.0	125.0
Production (000 Bushels)	3,000	2,530	3,410	4,800	5,175	5,500	8,000
Marketing year average price (\$ per Bu) 1/ 2/	2.75	3.20	4.00	4.80	3.74	3.82	4.70
Value of production (1,000 Dollars)	8,250	8,096	13,640	23,040	19,355	21,010	37,600

1/ Average price for the May through April marketing season.

2/ Final price and value for 2011 will be released October, 2012.

Wheat: Price Changes Following USDA Crop Production Reports 2008-2011

Price 1/					Price Change 2/	
Date		Prior Closing	Day After	Week After	Day After	Week After
<u>Wheat 1/</u>		-----Dollars Per Bushel-----			-----Cents Per Bushel-----	
May	2008	9.13	8.96	8.72	-17	-41
Jun	2008	8.46	8.67	9.26	+21	+80
Jul	2008	8.54	8.70	8.39	+16	-15
Aug	2008	8.08	8.10	8.73	+2	+65
Annual	2008	6.70	6.77	5.93	+7	-77
May	2009	6.30	6.34	6.40	+4	+10
Jun	2009	6.73	6.55	6.30	-18	-43
Jul	2009	5.28	5.24	5.37	-4	+9
Aug	2009	4.90	4.94	4.74	+4	-16
Annual	2009	4.24	4.37	4.41	+13	+17
May	2010	4.53	4.55	4.40	+2	-13
Jun	2010	3.98	4.03	4.30	+5	+32
Jul	2010	5.02	4.93	5.21	-9	+19
Aug	2010	6.40	6.60	6.40	+20	NC
Annual	2010	6.37	6.28	6.48	-9	+11
May	2011	9.26	8.97	8.88	-29	-38
Jun	2011	8.85	8.71	8.19	-14	-66
Jul	2011	7.41	7.63	7.91	+22	+50
Aug	2011	7.92	8.23	8.42	+31	+50
Annual	2011	7.57	7.21	7.15	-36	-42

1/ Closing cash price for Kansas City #1 hard winter wheat (ordinary protein) - reported by AMS Grain Market News.

2/ The price change is indicated by the difference between the prior closing price and the price for the day or week after each report.

Wheat: Price Changes Following USDA Grain Stocks Reports 2008-2011

Price 1/					Price Change 2/	
Date		Prior Closing	Day After	Week After	Day After	Week After
<u>Wheat 1/</u>		-----Dollars Per Bushel-----			-----Cents Per Bushel-----	
Mar	2008	10.52	9.95	10.64	-57	+12
Jun	2008	9.20	8.91	8.55	-29	-65
Sep	2008	6.70	6.77	5.93	+7	-77
Dec	2008	6.71	6.15	6.29	-56	-42
Mar	2009	5.72	5.90	6.20	+18	+48
Jun	2009	5.80	5.55	5.27	-25	-53
Sep	2009	4.24	4.37	4.41	+13	+17
Dec	2009	5.35	5.03	4.75	-32	-60
Mar	2010	4.52	4.34	4.54	-18	+2
Jun	2010	4.13	4.45	4.71	+32	+58
Sep	2010	6.37	6.28	6.48	-9	+11
Dec	2010	7.86	8.00	8.25	+14	+39
Mar	2011	8.14	8.60	8.92	+46	+78
Jun	2011	7.85	7.28	7.68	-57	-17
Sep	2011	7.57	7.21	7.15	-36	-42
Dec	2011	7.62	7.33	7.18	-29	-44

1/ Closing cash price for Kansas City #1 hard winter wheat (ordinary protein) - reported by AMS Grain Market News.

2/ The price change is indicated by the difference between the prior closing price and the price for the day or week after each report.

Corn for Grain: Acreage, Yield, Production, Price, and Value

	2005	2006	2007	2008	2009	2010	2011
Planted for all purposes (Acres)	50,000	50,000	55,000	50,000	50,000	45,000	55,000
Harvested (Acres)	22,000	18,000	22,000	15,000	20,000	22,000	32,000
Yield per acre (Bushels)	195.0	170.0	185.0	165.0	175.0	210.0	180.0
Production (000 Bushels)	4,290	3,060	4,070	2,475	3,500	4,620	5,760
Marketing year average price (\$ per Bu) 1/	3.18	4.37	5.03	5.80	4.14	5.80	6.60
Value of production (1,000 Dollars)	13,642	13,372	20,472	14,355	14,490	26,796	38,016

1/ Average price for the September through August marketing season.

Corn for Silage: Acreage, Yield, and Production

	2005	2006	2007	2008	2009	2010	2011
Harvested (Acres)	27,000	31,000	33,000	35,000	30,000	23,000	23,000
Yield per acre (Tons)	27.0	26.0	27.0	30.0	29.0	26.0	30.0
Production (Tons)	729,000	806,000	891,000	1,050,000	870,000	598,000	690,000

Sorghum for Grain: Acreage, Yield, Production, Price, and Value

	2005	2006	2007	2008	2009	2010	2011
Planted for all purposes (Acres)	23,000	24,000	42,000	57,000	35,000	25,000	22,000
Harvested (Acres)	7,000	7,000	20,000	27,000	8,000	6,000	6,000
Yield per acre (Bushels)	95.0	90.0	90.0	90.0	85.0	120.0	100.0
Production (000 Bushels)	665	630	1,800	2,430	680	720	600
Marketing year average price (\$ per Cwt) 1/	5.00	7.80	8.60	9.40	6.20	9.10	12.50
Value of production (1,000 Dollars) 1/	1,862	2,752	8,669	12,792	2,361	3,669	4,200

1/ Final price and value for 2011 will be released October, 2012.

Sorghum for Silage: Acreage, Yield, and Production

	2005	2006	2007	2008	2009	2010	2011
Harvested (Acres)	15,000	17,000	21,000	30,000	27,000	18,000	15,000
Yield per acre (Tons)	20.0	21.0	19.0	19.0	20.0	22.0	22.0
Production (Tons)	300,000	357,000	399,000	570,000	540,000	396,000	330,000

Grain Stocks: Off-Farm Storage Facilities

	2005	2006	2007	2008	2009	2010	2011
	----- <i>December 1</i> -----						
Facilities (Number) 1/	20	20	22	22	22	22	22
Storage capacity (000 Bu)	17,000	17,000	18,000	19,000	19,000	19,000	20,000

1/ Includes mills, elevators, warehouses, terminals, processors, and commercial feedlots

Upland Cotton County Estimates, 2010-2011

County	Planted Acres		Harvested Acres		Yield per Acre		Production	
	2010	2011	2010	2011	2010	2011	2010	2011
					Pounds		Bales 1/	
District 10								
Other Counties 2/	6,000	6,000	6,000	6,000	1,120	1,440	14,000	18,000
District 10 Total	6,000	6,000	6,000	6,000	1,120	1,440	14,000	18,000
District 80								
Graham	19,800	17,500	19,800	17,200	1,438	1,535	59,300	55,000
La Paz	12,500	22,300	12,500	22,300	1,882	1,937	49,000	90,000
Maricopa	31,000	48,000	30,300	47,500	1,537	1,485	97,000	147,000
Pima	9,300	10,000	9,200	10,000	1,435	1,392	27,500	29,000
Pinal	95,900	112,500	95,300	112,200	1,539	1,587	305,500	371,000
Yuma	15,200	23,500	15,100	23,000	1,478	1,440	46,500	69,000
Other Counties 2/	5,300	10,200	4,800	9,800	1,120	1,029	11,200	21,000
District 80 Total	189,000	244,000	187,000	242,000	1,530	1,551	596,000	782,000
State Total	195,000	250,000	193,000	248,000	1,517	1,548	610,000	800,000

1/ 480- pound net weight bales.

2/ Acres combined to avoid disclosure of individual operations.

American Pima Cotton County Estimates, 2010-2011

County	Planted Acres		Harvested Acres		Yield per Acre		Production	
	2010	2011	2010	2011	2010	2011	2010	2011
					Pounds		Bales 1/	
District 80								
Graham		4,700		4,700		868		8,500
Yuma		1,700		1,700		1,158		4,100
Other Counties 2/	2,500	3,600	2,500	3,600	845	987	4,400	7,400
District 80 Total	2,500	10,000	2,500	10,000	845	960	4,400	20,000
State Total	2,500	10,000	2,500	10,000	845	960	4,400	20,000

1/ 480- pound net weight bales.

2/ Acres combined to avoid disclosure of individual operations.

Alfalfa Hay County Estimates, 2010-2011

County	Harvested Acres		Yield per Acre		Production	
	2010	2011	2010	2011	2010	2011
			Tons		Tons	
District 10						
Apache	1,100		3.75		4,100	
Mohave	9,000		6.35		57,000	
Other Counties 1/	3,900	14,000	4.10	5.35	15,900	75,000
District 10 Total	14,000	14,000	5.50	5.35	77,000	75,000
District 80						
Cochise	16,000	15,000	6.20	7.15	99,200	107,000
Graham	3,400	2,000	6.10	6.75	20,700	13,500
La Paz	66,000	52,000	8.70	7.95	574,200	413,000
Maricopa	85,000	80,000	8.40	9.40	714,000	750,000
Pima	2,400	2,000	9.25	9.50	22,200	19,000
Pinal	64,000	55,000	8.30	8.80	531,200	485,000
Yuma	27,000	28,000	9.00	7.15	243,000	200,000
Other Counties 1/	2,200	2,000	6.60	6.25	14,500	12,500
District 80 Total	266,000	236,000	8.35	8.45	2,219,000	2,000,000
State Total	280,000	250,000	8.20	8.30	2,296,000	2,075,000

1/ Combined counties to avoid disclosure of individual operations or too small to warrant estimate.

Durum Wheat County Estimates, 2010-2011

County	Planted		Harvested		Yield		Production	
	2010	2011	2010	2011	2010	2011	2010	2011
	<i>Acres</i>		<i>Acres</i>		<i>Bushels</i>		<i>Bushels</i>	
District 80								
La Paz	4,500	5,800	4,300	5,800	103.0	100.0	443,000	580,000
Maricopa	13,500	11,000	13,400	10,700	104.0	80.4	1,394,000	860,000
Pima	4,500		4,400		90.0		396,000	
Pinal	7,500	7,200	7,400	7,200	112.0	90.3	829,000	650,000
Yuma	47,000	50,000	46,800	49,500	123.0	108.9	5,757,000	5,389,000
Other Counties 1/	3,000	6,000	2,700	5,800	98.5	86.2	266,000	500,000
District 80 Total	80,000	80,000	79,000	79,000	115.0	101.0	9,085,000	7,979,000
State Total	80,000	80,000	79,000	79,000	115.0	101.0	9,085,000	7,979,000

^{1/} Counties not published to avoid producer disclosure or too small to warrant an estimate.

Barley County Estimates, 2010-2011

County	Planted Acres		Harvested Acres		Yield		Production	
	2010	2011	2010	2011	2010	2011	2010	2011
District 80					<i>Bushels</i>		<i>Bushels</i>	
Graham	1,600		1,400		83.6		117,000	
Maricopa	15,000		15,000		125.0		1,875,000	
Pinal	20,000		19,500		137.5		2,681,000	
Yuma	3,500		3,300		90.0		297,000	
Other Counties 1/	4,900	65,000	4,800	64,000	110.4	125.0	530,000	8,000,000
District 80 Total	45,000		44,000		125.0		5,500,000	
State Total	45,000	65,000	44,000	64,000	125.0	125.0	5,500,000	8,000,000

^{1/} Counties not published to avoid producer disclosure or too small to warrant an estimate.

Vegetables, Melons, and Potatoes

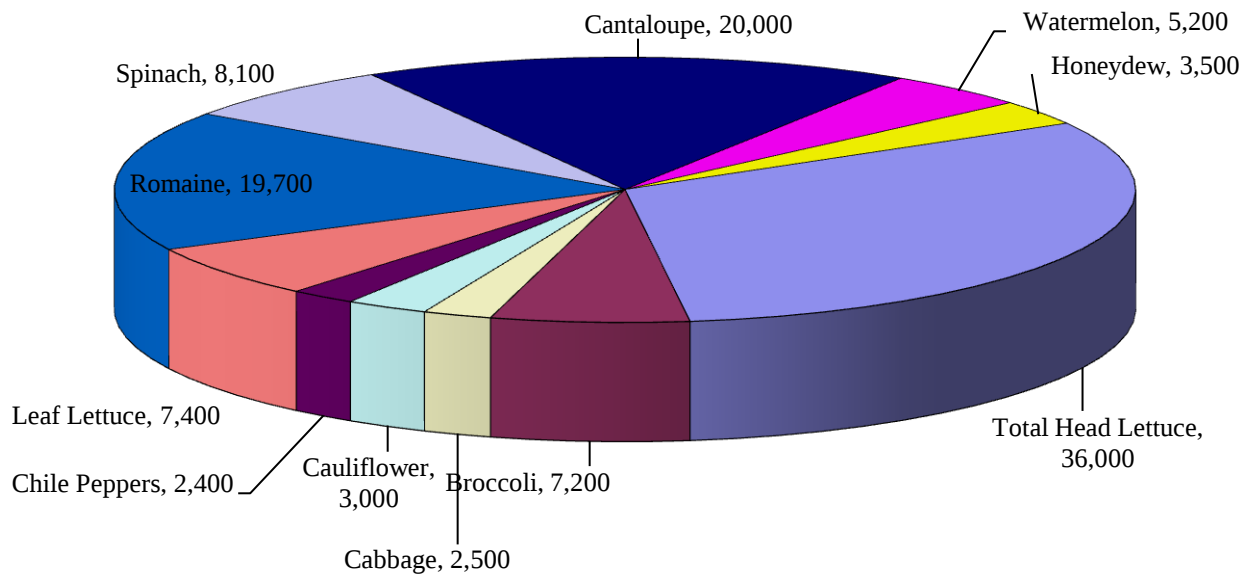
Arizona has a unique place in the agricultural industry in that it is capable of producing an ever increasing variety of vegetables nearly year round. With mild winters in the lower elevations and the cooler summer temperatures in the higher elevations, the State produces an impressive variety of vegetables and melons throughout the year. Nationally, Arizona ranked third in the production of fresh market vegetables and second to only California in the production of head lettuce, leaf and romaine lettuce, broccoli, cauliflower, spinach, cantaloupes, and honeydews.

During the 2011 season, 115,000 harvested acres were devoted to the principal vegetables and melon crops in

Arizona, an increase of 3 percent from a year earlier. Western head lettuce was the leader in acreage with 36,000 acres harvested, an increase of 2,000 acres from the previous season. Cantaloupes acreage totaled 20,000, and is second ranked in terms of acreage harvested. Crops showing increases in acreage from a year earlier include head lettuce, romaine lettuce, cabbage, spinach, and honeydew. Major vegetable crops with acreage below the previous year included chile peppers, cantaloupes, leaf lettuce, and watermelons.

The value of all principal vegetables and melons produced in Arizona during 2011 totaled \$1.19 billion, an increase of 32 percent from the previous year.

**Vegetable & Melon Harvested Acres
2010-11
115,000 Total Acres**



Head Lettuce: Acreage, Yield, Production, Price, and Value

	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11
Planted (Acres)	50,400	47,000	40,000	33,000	32,500	34,500	36,500
Harvested (Acres)	50,000	46,800	39,900	32,700	32,000	34,000	36,000
Yield per acre (Cwt)	314	325	365	360	345	350	335
Production (1,000 Cwt)	15,724	15,210	14,564	11,772	11,040	11,900	12,060
Marketing year average price (\$/Cwt) 1/	14.60	14.10	21.00	15.80	22.90	27.20	32.10
Value of production (1,000 Dollars)	230,330	214,461	305,844	185,998	252,816	323,680	387,126

1/ Average price for the November through April marketing season.

Head Lettuce: Monthly Prices Received by Growers

	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11
	-----Dollars per Cwt-----						
November	12.30	8.82	11.20	16.70	20.40	51.40	38.00
December	13.60	16.40	22.70	16.30	24.10	40.90	18.20
January	11.50	10.40	21.40	18.00	29.90	18.20	28.00
February	11.30	11.80	15.30	13.30	18.00	14.60	54.90
March	23.70	19.20	30.20	14.70	20.10	23.40	37.70
April	24.10	21.40	16.20	17.60	31.10	19.30	16.70

Leaf Lettuce: Acreage, Yield, Production, Price, and Value

	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11
Planted (Acres)	9,000	10,000	10,700	10,000	8,800	7,900	7,500
Harvested (Acres)	8,900	9,900	10,600	9,800	8,600	7,700	7,400
Yield per acre (Cwt)	245	230	200	220	200	220	235
Production (1,000 Cwt)	2,181	2,277	2,120	2,156	1,720	1,694	1,739
Marketing year average price (\$/Cwt) 1/	52.70	28.20	40.70	37.70	39.50	55.20	66.50
Value of production (1,000 Dollars)	114,939	64,211	86,284	81,281	67,940	93,509	115,644

1/ Average price for the November through April marketing season.

Romaine Lettuce: Acreage, Yield, Production, Price, and Value

	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11
Planted (Acres)	19,500	18,500	17,500	16,500	16,300	18,500	20,000
Harvested (Acres)	19,400	18,400	17,400	16,400	16,100	18,300	19,700
Yield per acre (Cwt)	330	350	285	310	345	330	355
Production (1,000 Cwt)	6,402	6,440	4,959	5,084	5,555	6,039	6,994
Marketing year average price (\$/Cwt) 1/	24.20	15.90	35.30	20.80	23.20	31.50	46.60
Value of production (1,000 Dollars)	154,928	102,396	175,053	105,747	128,876	190,229	325,920

1/ Average price for the November through April marketing season.

Spinach: Acreage, Yield, Production, Price, and Value

	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11
Planted (Acres)	5,800	5,000	3,800	5,000	6,000	7,600	8,400
Harvested (Acres)	5,700	4,900	3,700	5,000	6,000	7,500	8,100
Yield per acre (Cwt)	185	175	160	165	195	150	210
Production (1,000 Cwt)	1,055	858	592	825	1,170	1,125	1,701
Marketing year average price (\$/Cwt) 1/	30.50	23.60	31.70	34.20	39.20	40.00	50.40
Value of production (1,000 Dollars)	32,178	20,249	18,766	28,215	45,864	45,000	85,730

1/ Average price for the November through April marketing season.

Cabbage: Acreage, Yield, Production, Price, and Value

	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11
Planted (Acres)	3,000	2,900	2,700	2,800	2,300	2,100	2,500
Harvested (Acres)	3,000	2,900	2,700	2,800	2,300	2,100	2,500
Yield per acre (Cwt)	370	380	320	405	435	515	460
Production (1,000 Cwt)	1,110	1,102	864	1,134	1,000	1,082	1,150
Marketing year average price (\$/Cwt)	16.30	20.70	20.10	16.10	19.00	21.30	24.50
Value of production (1,000 Dollars)	18,093	22,811	17,366	18,257	19,000	23,047	28,175

1/ Average price for the November through April marketing season.

Broccoli: Acreage, Yield, Production, Price, and Value

	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11
Planted (Acres)	12,000	12,000	12,000	11,000	9,000	7,300	7,300
Harvested (Acres)	11,900	11,900	11,900	10,900	9,000	7,200	7,200
Yield per acre (Cwt)	125	150	125	140	130	145	130
Production (1,000 Cwt)	1,490	1,785	1,488	1,526	1,170	1,044	936
Marketing year average price (\$/Cwt) ^{1/}	33.50	30.00	46.10	38.00	37.20	41.00	62.60
Value of production (1,000 Dollars)	49,915	53,550	68,597	57,988	43,524	42,804	58,594

^{1/} Average price for the November through April marketing season.

Broccoli: Monthly Prices Received by Growers

	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11
	-----Dollars per Cwt-----						
November	34.50	21.20	24.30	30.30	45.60	62.20	79.00
December	40.40	34.60	61.70	44.50	34.20	52.70	71.90
January	23.60	34.30	73.20	53.20	46.60	28.70	67.50
February	33.40	24.30	27.70	27.70	30.70	30.10	52.50
March	43.10	29.10	30.30	34.50	37.80	62.00	49.80
April	52.10	32.90	42.40	46.70	48.20	31.40	53.30

Cauliflower: Acreage, Yield, Production, Price, and Value

	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11
Planted (Acres)	4,600	4,500	4,000	4,000	3,200	3,000	3,000
Harvested (Acres)	4,600	4,500	4,000	4,000	3,200	3,000	3,000
Yield per acre (Cwt)	215	235	190	200	200	240	220
Production (1,000 Cwt)	989	1,058	760	800	640	720	660
Marketing year average price (\$/Cwt) ^{1/}	39.30	37.10	42.20	43.70	44.50	46.40	59.10
Value of production (1,000 Dollars)	38,868	39,252	32,072	34,960	28,480	33,408	39,006

^{1/} Average price for the November through April marketing season.

Cauliflower: Monthly Prices Received by Growers

	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11
	-----Dollars per Cwt-----						
November	30.20	36.10	26.90	26.20	57.90	60.80	107.30
December	46.40	45.80	43.20	52.40	43.90	52.00	71.80
January	28.50	33.60	49.90	60.30	50.60	35.50	45.00
February	40.90	29.90	29.50	31.90	32.20	38.90	57.70
March	50.10	42.10	52.30	43.50	51.50	64.30	57.20
April	40.40	44.40	85.20	52.10	62.70	39.50	54.00

Chile Peppers: Acreage, Yield, Production, Price, and Value ^{1/}

	2005	2006	2007	2008	2009	2010	2011
Planted (Acres)	6,000	5,500	4,000	3,500	3,000	3,000	2,600
Harvested (Acres)	5,900	5,400	3,600	3,000	2,900	2,900	2,400
Yield per acre (Cwt)	95	85	80	75	81	72	52
Production (1,000 Cwt)	560	460	288	224	234	210	124
Marketing year average price (\$/Cwt)	33.70	34.40	45.10	48.90	44.60	49.40	31.90
Value of production (1,000 Dollars)	18,862	15,840	12,992	10,964	10,429	10,369	3,961

^{1/} Chile peppers are defined as all peppers excluding bell peppers.

Potatoes: Acreage, Yield, Production, Price, and Value

	2005	2006	2007	2008	2009	2010	2011
Planted (Acres)	4,300	3,900	4,000	3,500	4,000	3,700	3,800
Harvested (Acres)	4,300	3,900	4,000	3,500	4,000	3,700	3,800
Yield per acre (Cwt)	275	300	280	300	280	280	280
Production (1,000 Cwt)	1,183	1,170	1,120	1,050	1,120	1,036	1,064
Marketing year average price (\$ per Cwt) ^{1/}	11.50	13.40	9.70	15.10	14.80	16.20	2/
Value of production (1,000 Dollars)	13,599	15,678	10,864	15,855	16,576	16,783	2/

^{1/} Average price for the April through August marketing season.

^{2/} Estimates not published to avoid disclosure of individual operations.

All Cantaloupe: Acreage, Yield, Production, and Value

	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11
Planted (Acres)	21,000	20,000	19,300	19,500	23,500	21,000	20,200
Harvested (Acres)	20,900	19,800	19,200	19,400	23,300	20,800	20,000
Fall	8,000	7,300	7,100	7,500	9,800	8,800	9,700
Spring	12,900	12,500	12,100	11,900	13,500	12,000	10,300
Yield per acre (Cwt)	280	300	305	250	215	235	240
Production (1,000 Cwt)	5,852	5,940	5,856	4,850	5,010	4,888	4,800
Marketing year average price (\$/Cwt) 1/	17.10	16.40	17.50	24.50	23.00	19.90	19.60
Value of production (1,000 Dollars)	100,069	97,416	102,480	118,825	115,230	97,271	94,080

1/ Average price for the May through August and September through December marketing seasons.

All Cantaloupe: Monthly Prices Received by Growers

	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11
	-----Dollars per Cwt-----						
September	20.30	12.80	8.10	16.10	24.30	24.60	11.90
October	15.60	13.50	19.10	36.80	24.40	26.60	16.10
November	17.20	14.80	28.20	38.50	32.20	15.40	37.10
December					23.60	15.10	
May	18.20	25.60	27.20	21.70	14.80	30.80	18.10
June	17.70	18.80	11.90	16.60	22.50	18.20	16.30
July	17.90	10.70	10.90	20.60	13.50	15.70	23.00
August	12.00						

Watermelon: Acreage, Yield, Production, Price, and Value

	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11
Planted (Acres)	6,800	6,800	6,600	6,500	5,500	5,500	5,300
Harvested (Acres)	6,700	6,700	6,500	6,400	5,500	5,300	5,200
Yield per acre (Cwt)	420	495	515	450	490	430	450
Production (1,000 Cwt)	2,814	3,317	3,348	2,880	2,695	2,279	2,340
Marketing year average price (\$/Cwt) 1/	15.20	12.00	12.20	16.20	11.80	12.70	16.30
Value of production (1,000 Dollars)	42,773	39,804	40,846	46,656	31,801	28,943	38,142

1/ Average price for the October/November and June/July marketing seasons.

All Honeydews: Acreage, Yield, Production, Price and Value

	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11
Planted (Acres)	4,100	4,200	3,500	3,600	3,400	3,200	3,600
Harvested (Acres)	4,000	4,100	3,300	3,400	3,300	3,100	3,500
Fall	700	1,300	1,200	1,400	1,600	1,400	1,500
Summer	3,300	2,800	2,100	2,000	1,700	1,700	2,000
Yield per acre (Cwt)	240	310	335	240	240	200	205
Production (1,000 Cwt)	960	1,271	1,106	815	792	620	718
Marketing year average price (\$/Cwt) 1/	23.80	20.60	16.60	27.60	20.60	20.30	23.50
Value of production (1,000 Dollars)	22,848	26,183	18,360	22,494	16,315	12,586	16,873

1/ Average price for the October/November and June/July marketing seasons.

Fruit and Nut

Apples: Arizona's utilized apple production was 11.0 million pounds, a decrease of 6.00 million pounds from last year's crop. The total crop value was \$2.65 million, down 13 percent from last year's \$3.05 million. The average price per pound, at 24.1 cents was 6.2 cents higher than in 2010.

Pecans: Arizona remains the nation's fourth leading State in pecan production for 2011, with production of 18.5 million pounds. This was 16 percent less than last year. **Nationally**, pecan production was down 8 percent from last year. The Arizona pecan price averaged \$2.80 per pound, the same as in 2010. The U.S. average price of \$2.43 per pound represents an increase of 13 cents from the previous year.

Citrus: Arizona's total citrus production increased 15 percent from last season. Arizona lemon growers harvested 2.50 million boxes of lemons and tangerine growers utilized 300,000 boxes.

Citrus utilized production for the 2010-2011 season totaled 11.7 million tons, up 7 percent from the 2009-2010 season. Florida accounted for 63 percent of total United States citrus

production, California totaled 33 percent, and Texas and Arizona produced the remaining 4 percent. Utilized citrus production was up from the previous year in all citrus reporting States.

Florida's orange production, at 140 million boxes, is up 5 percent from the previous season. Bearing citrus acreage in Florida, at 440,000 acres, is 11,000 acres below the 2009-2010 season. This is the lowest bearing acreage since the 1990-91 season. Florida's frozen concentrated orange juice yield at 1.58608 gallons per box was up 2 percent from last season.

The value of the 2010-2011 United States citrus crop was up slightly from last season, at \$2.98 billion (packinghouse-door equivalent). Orange value of production decreased 1 percent from last season while grapefruit value is down 6 percent. Tangerine and mandarin value of production is 15 percent higher than last season and lemon value of production is up 1 percent. Tangelo value increased 48 percent from the previous season.

All Citrus: Arizona Acreage, Production, and Value 2/

	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11
Harvested (<i>Acres</i>)	22,500	20,100	17,900	17,400	17,300	13,500	13,500
Utilization of production (<i>1,000 Tons</i>)	127	185	120	90	133	97	112
Fresh	79	108	89	62	54	51	60
Processed	48	77	31	28	79	46	52
Value of production (<i>1,000 Dollars</i>) 1/	38,134	46,132	62,916	61,834	35,602	37,230	38,059

1/ Equivalent packinghouse door returns. Marketing season November-July.

2/ Oranges and grapefruit excluded after the 2008-09 crop year.

Lemons: Acreage, Yield, Production, Price, and Value

	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11
Harvested (Acres)	13,500	13,000	12,500	12,000	12,000	11,000	11,000
Yield per acre (Boxes) 1/	178	292	200	125	250	200	227
Utilization of Production (1,000 Boxes) 1/							
Fresh	1,325	2,167	1,895	982	1,114	1,118	1,313
Processed	1,075	1,633	605	518	1,886	1,082	1,187
Total	2,400	3,800	2,500	1,500	3,000	2,200	2,500
Season average price (\$ per Box) 2/	11.85	9.37	22.05	33.32	9.88	14.89	13.74
Value of production (1,000 Dollars)	28,443	35,601	55,137	49,982	29,641	32,751	34,360

1/ Net weight per box, 76 pounds through 2009/10 season. 80 pounds in 2010/11 season.

2/ Equivalent packinghouse door returns. Marketing season September-May.

Lemons: Season Average Price and Equivalent Returns by Utilization

	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11
	----- Dollars per Box 1/ -----						
F.O.B. packed fresh	31.00	26.60	39.30	61.40	32.50	37.40	34.80
Equivalent returns							
Packinghouse door							
All	11.85	9.37	22.05	33.32	9.88	14.89	13.74
Fresh	21.32	16.73	29.23	51.13	22.02	D	D
Processed	0.18	(0.40)	(0.42)	(0.44)	2.71	D	D
On-tree							
All	6.64	4.06	16.63	27.79	4.24	9.14	7.87
Fresh	16.11	11.42	23.81	45.60	16.38	D	D
Processed	(5.03)	(5.71)	(-5.84)	(5.97)	2.93	D	D

1/ Net weight per box, 76 pounds through 2009/10 season. 80 pounds in 2010/11 season. D = Withheld to avoid disclosing data for individual operations.

Tangerines: Acreage, Yield, Production, Price, and Value 1/

	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11
Harvested (Acres)	3,800	3,000	2,200	2,500	2,500	2,500	2,500
Yield per acre (Boxes) 2/	105	183	136	160	100	140	120
Utilization of Production (1,000 Boxes) 2/							
Fresh	322	357	178	310	146	205	183
Processed	78	193	122	90	104	145	117
Total	400	550	300	400	250	350	300
Season average price (\$ per Box) 3/	13.49	12.00	13.43	21.58	13.45	D	D
Value of production (1,000 Dollars)	5,396	6,601	4,030	8,634	3,362	D	D

1/ Includes tangelos and tangors. D = Withheld to avoid disclosing data for individual operations.

2/ Net weight per box, 75 pounds through 2009/10 season. 80 pounds in 2010/11 season..

3/ Equivalent packinghouse door returns. Marketing season September-May.

Tangerines: Season Average Price and Equivalent Returns by Utilization 1/

	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11
	----- Dollars per Box 2/ -----						
F.O.B. packed fresh	25.70	27.40	31.70	37.20	32.60	37.20	D
Equivalent returns							
Packinghouse door							
All	13.49	12.00	13.43	21.58	13.45	D	D
Fresh	16.82	18.34	22.46	27.78	22.99	D	D
Processed	(0.26)	0.28	0.26	0.24	0.05	D	D
On-tree							
All	10.37	8.82	10.19	18.28	10.08	D	D
Fresh	13.70	15.16	19.22	24.48	19.62	D	D
Processed	(3.38)	(2.90)	(2.98)	(3.06)	(3.32)	D	D

1/ Includes tangelos and tangors. D = Withheld to avoid disclosing data for individual operations.

2/ Net weight per box, 75 pounds through 2009/10 season. 80 pounds in 2010/11 season.

Apples: Acreage, Yield, Production, Price, and Value

	2005	2006	2007	2008	2009	2010	2011
Bearing acreage (<i>Acres</i>)	1,100	1,100	1,200	1,200	1,200	1,200	1,200
Yield per acre (<i>Pounds</i>) 1/	20,200	27,400	19,200	15,000	4,580	14,200	9,170
<u>Utilization of production:</u> (<i>Million Pounds</i>)							
Fresh	5.0	4.0	4.0	2.0	1.2	2.0	1.0
Processed	17.0	26.0	19.0	16.0	4.3	15.0	10.0
Total	22.0	30.0	23.0	18.0	5.5	17.0	11.0
Season average price (<i>\$ per Pound</i>)	0.240	0.181	0.219	0.223	0.237	0.179	0.241
Value of utilized production (<i>1,000 Dollars</i>)	5,275	5,438	5,040	4,021	1,305	3,048	2,647

1/ Yield is based on total production, which includes unharvested production and fruit harvested but not sold due to market conditions.

Pecans: Production, Price, and Value

	2005	2006	2007	2008	2009	2010	2011
Utilized production (<i>1,000 Pounds</i>)	22,000	14,000	23,000	17,500	20,000	22,000	18,500
Price per Pound (<i>Dollars</i>)	1.600	1.750	1.600	1.450	1.720	2.800	2.800
Value of production (<i>1,000 Dollars</i>)	35,200	24,500	36,800	25,375	34,400	61,600	51,800

2011 Weather Review

With Arizona's diverse topography, the State's temperatures range from the wintertime cold in the higher mountain areas to the searing summertime heat of the desert areas. Arizona's wide spectrum of climate and terrain support a remarkable agricultural diversity. Virtually all crops in Arizona are irrigated, meaning yield variability is less influenced by rainfall here than in the rain-dependent agricultural states. Weather conditions are still important to crop farmers in making planting and harvesting decisions. The highest recorded temperature in 2011 was 121 degrees at East Mesa on July 2. Bellemont recorded the lowest temperature of 30 degrees below zero on January 1st.

January: Temperatures across the State were below normal early in the New Year, but above normal after the middle of the month. Very little precipitation fell throughout the month. The vegetable harvest continued in full swing and sheeping off occurred on various alfalfa fields across the State. Range and pasture conditions toward the end of the month were mostly fair to good.

February: Temperatures across the State were mostly below normal during February. Precipitation in the form of rain or snow had fallen throughout the month. The vegetable harvest continued in full swing and sheeping off occurred on various alfalfa fields across the State. Range and pasture conditions remained mostly fair to good across the State.

March: Temperatures remained below normal early in March then warmed up only to be back below normal toward the end of March. Precipitation fell throughout the month. Cotton planting was underway the first week of March. Alfalfa harvesting continued for Arizona. The winter vegetable harvest remained active throughout March. Range and pasture conditions remained mostly fair to good due to the rain showers throughout the month.

April: Temperatures were near normal to above normal throughout April. Rains fell mainly during the 2nd week of the month. Cotton planting was about two-thirds complete by the final week of the month. The winter vegetable harvest was wrapping up. Range and pasture conditions began to dry out as temperatures rose. By the end of the month more than a third was in very poor to poor condition.

May: Range and pasture conditions continued to dry out with the warmer temperatures and dry winds. More than half was in very poor to poor condition. Miscellaneous melons, potatoes, and onions were harvested this month. Temperatures were near normal the first half of May, but above normal toward the end of the month. Most of the rains fell during the third week of May. Cotton planting was wrapping up by month's end and squaring had occurred on just over 10 percent of the acreage.

June: Cotton squaring had occurred on two-thirds of the acreage and bolls had set on about twenty percent by the end of the month. Potato, onion, and melon harvesting remained active. Temperatures were mostly below normal early in

June, then above normal the second half of the month. Very little precipitation fell during June. The dry weather negatively impacted grazing areas. Stock tanks were drying up and hauling water became necessary. Nearly two-thirds of the range was in very poor to poor condition.

July: Cotton bolls were set on a third of the crop early in July, but setting bolls was 88 percent complete by August 1. Melon harvest continued throughout July. Temperatures were above normal for most of the month. Seasonal rains fell every week, especially in Southeastern areas of Arizona. Stock tanks were replenished in some areas, but remained dry in others. Range condition varied from very poor to good, depending on elevation.

August: Temperatures continued above normal throughout August and many areas continued to receive good doses of precipitation. All bolls were set by month's end and just over half of the acreage had open bolls. Range conditions improved slightly from the various showers that fell across grazing areas.

September: Cotton harvesting started in the Yuma area during the first week and was just under 20 percent complete State wide by month's end. Melon harvesting continued active in a few areas. Temperatures continued above normal the first half of the month and seasonal rains continued to drench many areas around the State. Range and pasture conditions improved after the much needed rains.

October: Temperatures were mostly above normal during October. Various showers fell during the first two weeks of the month, but then the weather turned dry until late in the month. Virtually all cotton bolls had opened by the second week of October and harvesting was nearly 50 percent complete by month's end. Cooler weather slowed any new growth on range and pasturelands across the State. Stock tanks were drying out in a few locations.

November: Weekly temperatures were below normal during the first half of November but were above normal during the second half. Many areas received rain throughout the month. Sheeping off occurred in the alfalfa regions around the State. Cotton harvest was about three-fourths complete by the end of the month. The winter vegetable and citrus harvest began in early November. Low elevation pastures benefitted from the various storms that hit Arizona.

December: the cotton harvest progress fell behind the 5-year average by the end of the year. Temperatures alternated weekly between above normal and below normal temperatures. Precipitation fell in many areas throughout the month. The winter vegetable and citrus harvest continued in the desert southwest part of the State. Sheeping off was also active. The year ended with nearly half of the range in fair to good condition and half in very poor to poor condition.

Freeze Dates: Last 32° Temperatures in Spring and First in Fall

District and Station	2007	2008	2009	2010	2011	2007	2008	2009	2010	2011
	Last in Spring					First in Fall				
Canyon de Chelly	May 7	May 3	April 20	May 12	May 10	Oct 7	Oct 12	Oct 2	Oct 26	Oct 9
Casa Grande NM	Mar 2	Mar 6	Feb 19	Jan 11	Feb 15	Dec 15	Nov 6	Dec 4	Nov 23	Nov 8
Douglas/Bisbee	Apr 14	Apr 18	April 18	May 1	April 11	Dec 3	Nov 6	Oct 28	Nov 8	Nov 8
Flagstaff AP	Jun 8	Jun 13	April 30	May 30	Jun 20	Sep 18	Oct 6	Oct 1	Oct 8	Oct 7
Gila Bend	Mar 2	Feb 6	Jan 28	1/	Feb 11	Dec 22	Dec 27	Dec 5	Nov 26	Dec 5
Grand Canyon	Jun 9	Jun 12	April 30	May 29	M	Sep 24	Oct 6	Aug 7	Oct 8	Oct 6
Kingman	Mar 4	Apr 17	April 9	April 30	Apr 10	Nov 22	Oct 12	Oct 28	Nov 10	Nov 8
Litchfield Park	Jan 17	Jan 18	1/	1/	Feb 4	Dec 26	Dec 27	Dec 26	Nov 29	Dec 6
Maricopa	Mar 2	Mar 18	Feb 16	Feb 23	Feb 28	Nov 25	Dec 6	Oct 29	Nov 24	Dec 2
Payson	Apr 24	Apr 22	April 26	May 12	May 3	Oct 21	Oct 12	M	Oct 26	Oct 8
Phoenix	Jan 15	1/	1/	1/	Feb 4	1/	1/	1/	Dec 31	1/
Prescott	May 6	May 3	April 26	May 3	May 30	Oct 7	Oct 12	M	Oct 27	Oct 7
Safford	M	Mar 20	April 17	May 1	Apr 13	M	Oct 13	Oct 29	Nov 10	Nov 6
St. Johns	Apr 22	May 3	April 30	May 12	May 19	Oct 7	Oct 12	Oct 2	Oct 29	Oct 8
Tacna	Mar 2	Feb 6	Feb 20	Jan 11	Feb 28	Nov 25	Dec 21	Nov 16	Nov 23	Dec 4
Tucson Int AP	Mar 3	Feb 7	Feb 14	1/	Feb 28	M	Dec 21	Dec 4	Nov 26	Dec 5
Willcox	M	M	April 18	May 3	May 1	M	Oct 13	Oct 29	Nov 6	Oct 8
Winslow	Apr 20	May 3	April 26	May 3	May 10	Oct 7	Oct 11	Oct 2	Oct 26	Oct 8
Yuma	Jan 18	1/	Jan 6	1/	Feb 5	1/	1/	M	Nov 27	1/

1/ No low temperature of 32° or less.

M - Insufficient or partial data. M is appended to average and/or total values computed with 1-9 daily values missing. M appears alone if 10 or more daily values are missing. Source: United States Department of Commerce, National Oceanic and Atmospheric Administration, Climatological Data

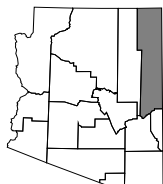
Usual Planting & Harvesting Dates

■ Planting ■ Begin, End Harvest ■ Most Active Harvest

Crop	Jan			Feb			Mar			Apr			May			Jun			Jul			Aug			Sep			Oct			Nov			Dec		
	1	10	20	1	10	20	1	10	20	1	10	20	1	10	20	1	10	20	1	10	20	1	10	20	1	10	20	1	10	20	1	10	20	1	10	20
All Cotton																																				
Alfalfa Hay																																				
All Wheat																																				
Barley																																				
Corn for Grain																																				
Spring Potatoes																																				
Western Lettuce																																				
Spring Lettuce																																				
Fall Lettuce																																				
Dry Onions																																				
Broccoli																																				
Cauliflower																																				
Carrots																																				
Spring Honeydews																																				
Fall Honeydews																																				
Summer Cantaloupe																																				
Fall Cantaloupe																																				
Watermelon																																				
Grapefruit																																				
Navel Oranges																																				
Valencia Oranges																																				
Lemons																																				
Tangerines																																				
Grapes																																				
Apples																																				
Pecans																																				

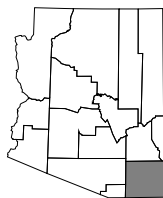
County Profiles

APACHE COUNTY



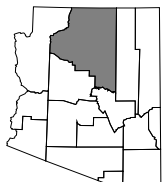
<u>Crops 2011</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Livestock Inventory January 1, 2012</u>
Alfalfa hay	1/			All cattle and calves 35,000

COCHISE COUNTY



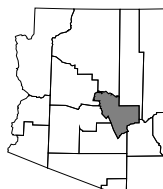
<u>Crops 2011</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Livestock Inventory January 1, 2012</u>
Upland cotton	1/			All cattle and calves 50,000
Pima	1/			
Durum wheat	1/			
Barley	1/			
Alfalfa hay	15,000	7.15 ton	107,000 ton	

COCONINO COUNTY



<u>Crops 2011</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Livestock Inventory January 1, 2012</u>
Alfalfa hay	1/			All cattle and calves 39,000

GILA COUNTY

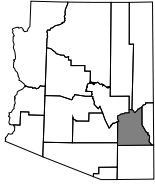


<u>Crops 2011</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Livestock Inventory January 1, 2012</u>
Upland cotton	1/			All cattle and calves 8,000
Alfalfa hay	1/			

1/ Estimates too small to warrant estimate or not published to avoid disclosure of individual operations.

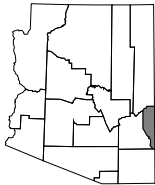
County Profiles

GRAHAM COUNTY



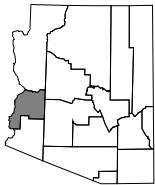
<u>Crops 2011</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Livestock Inventory January 1, 2012</u>
Upland cotton	17,200	1,535 pound	55,000 bale	All cattle and calves 10,000
Pima cotton	4,700	868 pound	8,500 bale	
Durum wheat	1/			
Barley	1/			
Alfalfa hay	2,000	6.75 ton	13,500 ton	

GREENLEE COUNTY



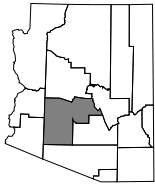
<u>Crops 2011</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Livestock Inventory January 1, 2012</u>
Upland cotton	1/			All cattle and calves 6,000
Alfalfa hay	1/			

LA PAZ COUNTY



<u>Crops 2011</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Livestock Inventory January 1, 2012</u>
Upland cotton	22,300	1,937 pound	90,000 bale	All cattle and calves 1/
Durum wheat	5,800	100.0 bu	580,000 bu	
Alfalfa hay	52,000	7.95 ton	413,000 ton	
Barley	1/			
Pima cotton	1/			

MARICOPA COUNTY

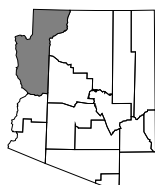


<u>Crops 2011</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Livestock Inventory January 1, 2012</u>
Upland cotton	47,500	1,485 pound	147,000 bale	All cattle and calves 190,000
Pima cotton	1/			
Durum wheat	10,700	80.4 bu	860,000 bu	
Barley	1/			
Alfalfa hay	80,000	9.40 ton	750,000 ton	

1/ Estimates too small to warrant estimate or not published to avoid disclosure of individual operations.

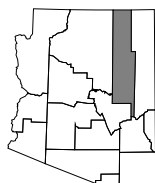
County Profiles

MOHAVE COUNTY



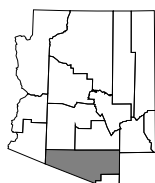
<u>Crops 2011</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Livestock Inventory January 1, 2012</u>
Upland cotton	1/			All cattle and calves 1/
Alfalfa hay	1/			
Durum wheat	1/			
Barley	1/			

NAVAJO COUNTY



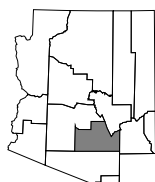
<u>Crops 2011</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Livestock Inventory January 1, 2012</u>
Alfalfa hay	1/			All cattle and calves 25,000

PIMA COUNTY



<u>Crops 2011</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Livestock Inventory January 1, 2012</u>
Upland cotton	10,000	1,392 pound	29,000 bale	All cattle and calves 18,000
Durum wheat	1/			
Barley	1/			
Alfalfa hay	2,000	9.50 ton	19,000 ton	

PINAL COUNTY

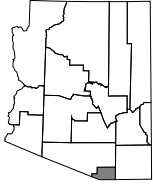


<u>Crops 2011</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Livestock Inventory January 1, 2012</u>
Upland cotton	112,200	1,587 pound	371,000 bale	All cattle and calves 330,000
Pima cotton	1/			
Durum wheat	7,200	90.3 bu	650,000 bu	
Barley	1/			
Alfalfa hay	55,000	8.80 ton	485,000 ton	

1/ Estimates too small to warrant estimate or not published to avoid disclosure of individual operations.

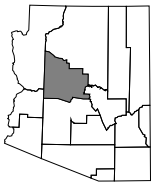
County Profiles

SANTA CRUZ COUNTY



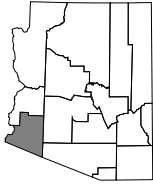
<u>Crops 2011</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Livestock Inventory January 1, 2012</u>
Alfalfa hay	1/			All cattle and calves 14,000

YAVAPAI COUNTY



<u>Crops 2011</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Livestock Inventory January 1, 2012</u>
Alfalfa hay	1/			All cattle and calves 45,000
Barley	1/			

YUMA COUNTY



<u>Crops 2011</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Livestock Inventory January 1, 2012</u>
Upland cotton	23,000	1,440 pound	69,000 bale	All cattle and calves 1/
Pima cotton	1,700	1,158 pound	4,100 bale	
Durum wheat	49,500	108.9 bu	5,389,000 bu	
Barley	1/			
Alfalfa hay	28,000	7.15 ton	200,000 ton	

1/ Estimates too small to warrant estimate or not published to avoid disclosure of individual operations.

Land Ownership and Administration: Acreage & Percent of Total by County ^{1/}

County	Forest Service	Bureau of Land Management	State of Arizona	Indian Reservations	Individual or Corporate	Other Public Lands 2/	Total Area	-----Area of----- Land	Water
-----1,000 Acres-----									
Apache	493	99	668	4,795	941	182	7,178	7,170	8
Cochise	489	397	1,374	0	1,586	131	3,977	3,977	0
Coconino	3,247	606	1,125	4,555	1,584	815	11,932	11,912	20
Gila	1,699	66	31	1,162	107	2	3,067	3,047	20
Graham	380	718	496	1,081	298	2	2,975	2,971	4
Greenlee	748	156	173	0	98	0	1,175	1,175	0
La Paz	0	1,670	255	248	148	571	2,892	2,884	8
Maricopa	655	1,732	642	270	1,748	855	5,902	5,877	25
Mohave	5	4,789	566	576	1,460	1,231	8,627	8,537	80
Navajo	487	89	372	4,240	1,150	31	6,369	6,367	2
Pima	337	375	862	2,475	805	1,024	5,878	5,878	0
Pinal	219	384	1,204	699	877	55	3,438	3,434	4
Santa Cruz	417	14	62	0	286	13	792	792	0
Yavapai	1,985	606	1,265	3	1,323	18	5,200	5,196	4
Yuma	0	479	188	7	374	2,487	3,535	3,533	2
Total	11,161	12,180	9,283	20,111	12,785	7,417	72,937	72,750	187 3/

County	Forest Service	Bureau of Land Management	State of Arizona	Indian Reservations	Individual or Corporate	Other Public Lands 2/
-----Percent of Total Area-----						
Apache	7	1	9	67	13	3
Cochise	12	10	35	0	40	3
Coconino	27	5	9	38	13	7
Gila	55	2	1	38	3	4/
Graham	13	24	17	36	10	4/
Greenlee	64	13	15	0	8	0
La Paz	0	58	9	9	5	20
Maricopa	11	29	11	5	30	14
Mohave	4/	56	7	7	17	14
Navajo	8	1	6	67	18	4/
Pima	6	6	15	42	14	17
Pinal	6	11	35	20	26	2
Santa Cruz	53	2	8	0	36	2
Yavapai	38	12	24	4/	25	4/
Yuma	0	14	5	4/	11	70
Total	15	17	13	28	18	10

1/ Source: State Land Department (2007)

2/ Includes land administered by National Park Service, Department of Defense, Fish and Wildlife Service, Bureau of Reclamation, and other state, county, and city public land.

3/ National Resources Inventory 2003, USDA NRCS.

4/ Less than 0.5 percent.

Farm Computer Usage and Ownership

DSL was the most common method of accessing the Internet, with 38 percent of U.S. farms using it, up from 36 percent in 2009. Dialup access dropped from 23 percent in 2009 to 12 percent in 2011. Satellite and wireless were each reported as the primary Internet access methods on 15 and 20 percent of those U.S. farms with Internet access, respectively. Cable was reported as the primary access method on 11 percent of the farms, the same level as 2009.

A total of 62 percent of U.S. farms now have Internet access, compared with 59 percent in 2009. Sixty-five percent of farms have access to a computer in 2011, up 1 percentage point from 2009. The proportion of U.S. farms owning or leasing a computer in 2011, at 63 percent, was up 2 percentage points from 2009. Farms using computers for their farm business remained virtually stable at 37 percent in 2011 compared to 36 percent in 2009.

In 2011, 84 percent of U.S. farms with sales and government payments of \$250,000 or more have access

to a computer, 83 percent own or lease a computer, 72 percent are using a computer for their farm business, and 82 percent have Internet access. For farms with sales and government payments between \$100,000 and \$249,999, the figures are: 68 percent have access to a computer, 68 percent own or lease a computer, 52 percent are using a computer for their farm business, and 67 percent have Internet access. Of the farms with sales and government payments between \$10,000 and \$99,999, 63 percent reported having computer access, 62 percent own or lease a computer, 41 percent use a computer for their farm business, and 60 percent have Internet access.

For crop farms, 67 percent have computer access and 41 percent use a computer for their farm business in 2011, up 2 and 1 percentage points from 2009, respectively. Internet access for crop farms has increased to 64 percent in 2011, compared with 60 percent in 2009. In 2011, a total of 63 percent of livestock farms have computer access and 61 percent have Internet access.

Farm Computer Usage and Ownership, Arizona/Nevada and United States, 2011

Farms....	AZ/NV percent	US percent 1/
With Computer Access	55	65
With Internet Access	55	62
Have Purchased Agricultural Inputs Over Internet	11	14
Have Conducted Agricultural Marketing Over Internet	4	12
Access USDA/NASS Reports Over Internet	3	7
Access Other USDA Reports and Service Over Internet	11	13
Access Other Federal Government Web Sites Over Internet	9	14
Use Dialup Primarily	22	12
Use DSL Primarily	20	38
Use Cable Primarily	17	11
Use Satellite Primarily	18	15
Use Wireless Primarily	11	20
Use Other/Unknown Primarily	12	4

1/ Excludes Alaska and Hawaii

Category	Unit	First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth	Arizona
General:												
Number of Farms & Ranches – 2011	<i>Number</i>	TX	MO	IA	OK	KY	CA	MN	TN	WI	IL	37
		245,000	106,500	92,300	85,500	85,300	81,500	79,800	77,300	77,000	74,600	15,500
Land in Farms & Ranches - 2011	<i>1,000 Acres</i>	TX	MT	KS	NE	SD	NM	ND	OK	CO	IA	15
		130,000	60,500	46,000	45,500	43,650	43,400	39,600	34,700	31,300	30,700	26,100
Cash Receipts (Preliminary)	<i>Million Dollars</i>	CA	IA	TX	NE	IL	MN	KS	IN	WI	NC	29
		43,544	29,892	22,681	21,815	19,820	18,536	15,859	11,837	11,741	10,543	4,314
Field Crops:												
Pima Cotton		CA	TX	AZ	NM							3
production	<i>1,000 Bales</i>	785.0	40.0	20.0	6.2							20.0
Upland Cotton		TX	GA	AR	MS	NC	TN	AZ	MO	AL	CA	7
production	<i>1,000 Bales</i>	3,500	2,465	1,277	1,200	1,026	813	800	741	685	556	800
Cottonseed		TX	GA	CA	AR	MS	MO	NC	AZ	TN	AL	8
production	<i>1,000 Tons</i>	1,228	756	565	437	421	341	313	299	272	215	299
Durum Wheat		ND	CA	MT	AZ	ID	SD					4
production	<i>1,000 Bushels</i>	18,233	12,535	10,780	7,979	759	196					7,979
Dry Edible Beans		ND	MI	MN	NE	ID	WA	CA	WY	CO	NM	14
production	<i>1,000 Cwt</i>	4,940	3,360	2,281	2,100	1,880	1,463	1,026	726	585	277	155
Corn for Grain		IA	IL	NE	MN	IN	SD	WI	OH	KS	MO	37
production	<i>1,000 Bushels</i>	2,356,400	1,946,800	1,536,000	1,201,200	839,500	653,400	517,920	508,760	449,400	349,980	5,760
Corn for Silage		WI	CA	NY	PA	MN	ID	MI	IA	KS	SD	29
production	<i>1,000 Tonss</i>	15,698	12,350	7,520	6,510	6,300	6,188	5,400	4,100	3,850	3,100	690
Barley		ID	MT	ND	WA	AZ	CO	VA	WY	CA	PA	5
production	<i>1,000 Bushels</i>	46,500	31,000	16,450	8,510	8,000	7,938	6,160	6,111	4,725	3,575	8,000
Alfalfa Hay		SD	CA	MT	ID	MN	ND	WI	NE	CO	IA	13
production	<i>1,000 Tons</i>	6,345	6,072	4,400	4,300	4,070	3,643	3,220	3,159	2,880	2,788	2,075
Other Hay		MO	KY	TX	TN	VA	NE	KS	PA	SD	AR	43
production	<i>1,000 Tons</i>	5,600	4,620	3,960	3,906	2,816	2,465	2,450	2,392	2,280	2,224	140
Potatoes		ID	WA	WI	OR	CO	ND	MN	MI	CA	ME	23
production	<i>1,000 Cwt</i>	127,070	98,400	25,000	23,342	22,919	18,865	16,685	15,180	15,048	14,310	1,064
Principal Field Crops		IA	IL	KS	MN	NE	ND	SD	MO	IN	TX	37
harvested acreage	<i>1,000 Acres</i>	24,336	22,743	20,917	19,312	18,923	17,758	16,309	13,338	12,237	12,157	780
Lemons		CA	AZ									2
production	<i>1,000 Boxes</i>	21,000	2,500									2,500
Oranges		FL	CA	TX								NA
production	<i>1,000 Boxes</i>	140,300	61,500	1,949								
Grapefruit		FL	TX	CA								NA
production	<i>1,000 Boxes</i>	19,750	6,300	4,100								
Tangerines		CA	FL	AZ								3
production	<i>1,000 Boxes</i>	9,900	4,650	300								300
Pecans		GA	NM	TX	AL	AZ	LA	OK	MS	FL	CA	5
production	<i>1,000 Pounds</i>	102,000	61,000	32,000	19,000	18,500	10,000	6000	5,000	4,000	3,700	18,500
Apples		WA	NY	MI	PA	CA	VA	NC	OR	WV	OH	25
production	<i>Million Pounds</i>	5,410	1,220	985	458	280	220	140	92.5	67	66.6	11

Category	Unit	First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth	Arizona
Vegetables:												
Head Lettuce production	1,000 Cwt	CA 36,750	AZ 12,060									2 12,060
Leaf Lettuce production	1,000 Cwt	CA 10,557	AZ 1,739									2 1,739
Romaine Lettuce production	1,000 Cwt	CA 17,641	AZ 6,994									2 6,994
Cauliflower production	1,000 Cwt	CA 6,460	AZ 660	NY 49								2 660
Broccoli production	1,000 Cwt	CA 20,247	AZ 936									2 936
Spring Onions production	1,000 Cwt	TX 3,360	GA 2,965	CA 2,520								NA
Cabbage production	1,000 Cwt	CA 5,070	NY 4,708	FL 2,754	CO 1,288	TX 1,200	GA 1,196	AZ 1,150	NC 897	WI 896	MI 759	7 1,150
Spinach (Fresh) production	1,000 Cwt	CA 3,822	AZ 1,701	NJ 186	TX 108							2 1,701
Peppers, Chile production	1,000 Cwt	CA 2,528	NM 2,032	TX 152	AZ 124							4 124
Cantaloupes production	1,000 Cwt	CA 11,070	AZ 4,800	GA 1,040	IN 572	SC 455	CO 399	TX 275	PA 185	MD 44		2 4,800
Honeydews production	1,000 Cwt	CA 2,318	AZ 718	TX 180								2 718
Watermelons production	1,000 Cwt	CA 7,800	FL 7,564	TX 5,250	GA 4,290	IN 3,024	SC 2,660	AZ 2,340	NC 1,938	DE 1,050	MO 957	7 2,340
Principal Vegetables Harvested acres	Acres	CA 753,700	FL 185,100	AZ 115,000	GA 101,800	NY 58,530	TX 54,000	MI 52,700	WA 40,800	NC 37,900	OH 31,330	3 115,000
Livestock:												
All Cattle & Calves January 1, 2012	1,000 Head	TX 11,900	NE 6,450	KS 6,100	CA 5,350	OK 4,500	IA/MO 3,900	SD 3,650	WI 3,400	CO 2,750	MT 2,500	31 920
Cattle on Feed January 1, 2012	1,000 Head	TX 2,950	NE 2,650	KS 2,370	IA 1,300	CO 1,170	CA 510	OK 380	SD 320	MN 310	AZ 279	10 279
Cows that have Calved January 1, 2012	1,000 Head	TX 4,800	CA 2,400	MO 1,950	NE 1,940	OK 1,780	SD 1,700	KS 1,550	WI 1,530	MT 1,470	IA 1,100	35 375
Calf Crop 2011	1,000 Head	TX 4,650	CA 2,030	OK 1,850	MO 1,820	NE 1,690	SD 1,620	MT 1,470	KS 1,420	WI 1,380	IA 1,050	36 290
All Sheep & Lambs January 1, 2012	1,000 Head	TX 650	CA 570	CO 460	WY 370	UT 305	SD 285	ID 240	MT 225	OR 200	IA 195	12 140
Angora Goats January 1, 2012	1,000 Head	TX 85	AZ 23	NM 11.5	CA 3.5	OR 2.4	MO 1.5	N ENG 1.1	CO/MN 1.0			2 23
Hogs and Pigs December 1, 2011	1,000 Head	IA 20,000	NC 8,900	MN 7,800	IL 4,650	IN 3,850	NE 3,150	MO 2,750	OK 2,300	OH 2,150	KS 1,890	22 180
Honey total production	1,000 Pounds	ND 32,660	CA 17,760	SD 16,500	MT 13,340	FL 10,980	MN 6,360	MI 4,736	TX 4,524	WI 3,591	ID 3,132	22 1,219
Milk total produced	Million pounds	CA 41,462	WI 26,117	ID 13,256	NY 12,826	PA 10,604	TX 9,582	MN 8,890	MI 8,478	NM 8,177	WA 6,169	12 4,412

USDA NASS Field Offices

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916-498-5161

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303-236-2300

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Delaware Dept. of Ag Bldg.
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Maitland 32794-5200
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785-233-2230

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East Lansing 48909-6248
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651-201-6030

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Jackson 39205-0980
601-965-4575

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Columbia 65205
573-876-0950

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Helena 59626
406-441-1240

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Lincoln 68501-1069
402-437-5541

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Reno 89507-8880
775-972-6001

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Connecticut, Rhode Island,
Massachusetts, Maine
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Concord, N.H. 03301
603-224-9639

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PO Box 330
Trenton 08625-0330
609-292-6385

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Las Cruces 88004-1809
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614-728-2100

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Harrisburg 17106-0607
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Sioux Falls 57117-5068
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Salt Lake City 84125-5007
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