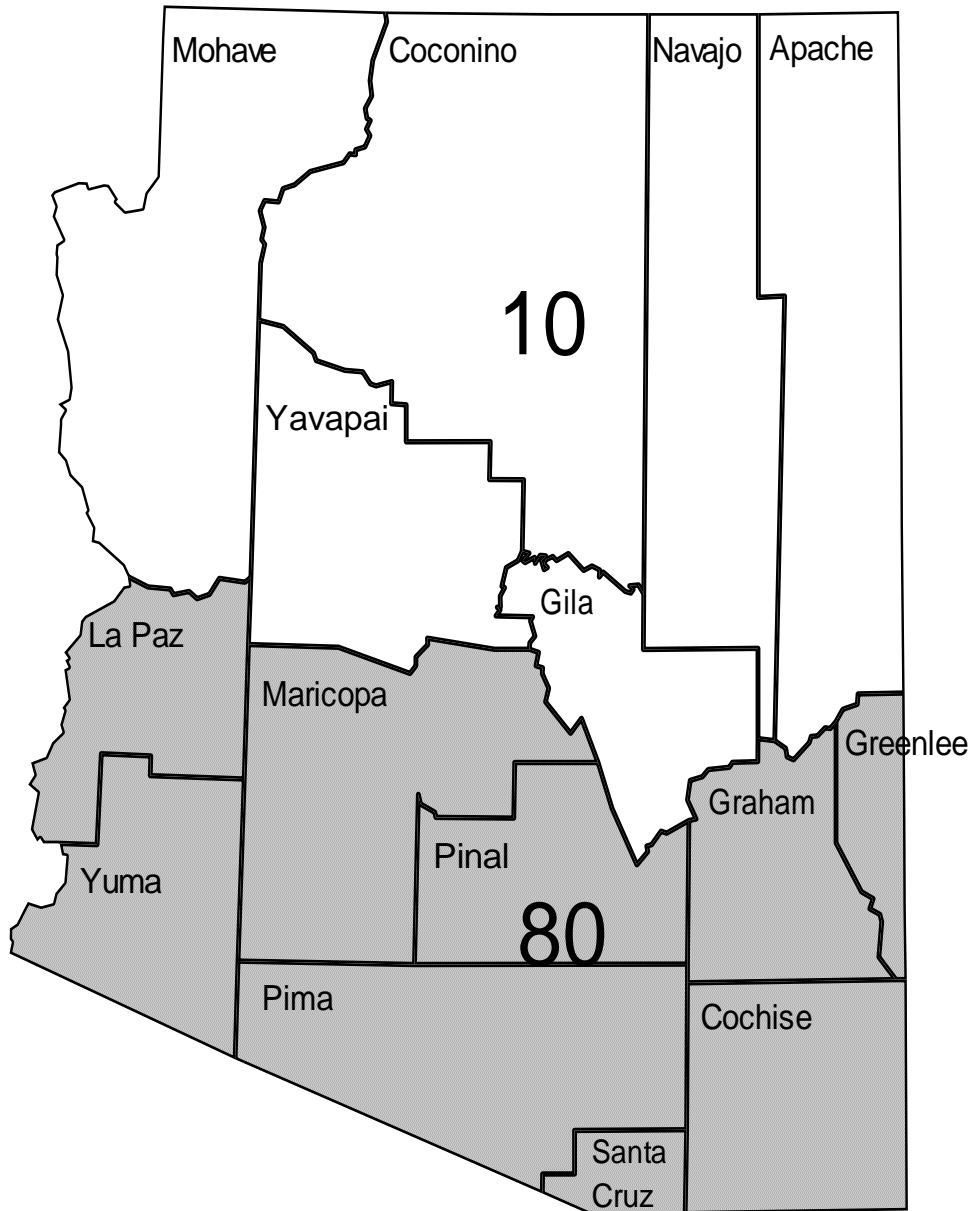


2010 Arizona Agricultural Statistics

Issued September 2011



Arizona Counties and Agricultural Statistics Districts



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2010 Agricultural Statistics Bulletin

We are proud to present you with the 2010 edition of the **Arizona Agricultural Statistics Bulletin**. The statistics included will show the size and scope of one of Arizona's largest industries. Agriculture cash receipts were 3.44 billion dollars in 2010.

Funding for this publication was provided by The Cardon Endowment. The Bartley P. Cardon Endowment for Agricultural and Resource Economics was established in 1997 to honor Bartley P. "Bart" Cardon, former Arizona business leader, professor of plant sciences, and dean of the College of Agriculture and Life Sciences at the University of Arizona. Many of Bart's former students, colleagues, and friends expressed their respect for Bart by making generous donations to the Cardon Endowment. Funds are used to support research, teaching, and extension in agricultural and resource economics.

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.

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 at www.nass.usda.gov/az. There is a wealth of information available to you.

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	2006	2007	2008	2009	2010 2/
	----- 1,000 Dollars -----				
Cotton lint, all 3/	127,794	136,849	161,458	95,488	167,198
Cottonseed	29,229	29,314	35,109	25,055	35,745
Hay	171,849	179,233	238,836	183,963	168,295
Wheat	29,789	42,479	114,037	104,482	50,060
Barley	6,694	9,597	19,440	21,974	21,673
Corn, grain	6,801	10,138	11,597	9,921	15,928
Sorghum, grain	2,277	5,574	9,477	6,302	2,262
Oil crops	390	199	142	61	4/
Potatoes	15,474	10,733	15,649	16,344	16,565
Lettuce, Head & Other	214,461	305,844	185,998	252,816	323,680
Lettuce, Leaf	64,211	86,284	81,281	67,940	93,840
Lettuce, Romaine	102,396	175,053	105,747	128,876	190,229
Onions	4,410	5,940	5,828	6,509	4/
Cauliflower	39,252	32,072	34,960	28,480	33,408
Broccoli	53,550	68,597	57,988	43,524	42,804
Honeydews	26,183	18,360	22,494	16,315	12,586
Cantaloupes	97,416	102,480	118,825	115,230	97,271
Watermelons	39,804	40,846	46,656	31,801	28,943
Spinach	20,249	18,766	28,215	45,864	45,000
Cabbage	22,811	17,366	18,257	19,000	23,047
Peppers, chile	15,840	12,992	10,964	10,429	10,369
Misc. vegetables	42,394	61,671	68,330	105,351	102,192
Grapefruit	1,430	1,155	5/	5/	5/
Oranges	1,842	2,700	2,312	732	5/
Lemons	38,403	49,100	26,996	25,538	34,364
Tangerines	6,031	5,153	7,218	2,298	4,311
Apples	5,438	5,040	4,021	1,305	3,048
Grapes	749	5/	620	5/	5/
Pecans	24,500	36,800	25,375	34,400	61,600
Misc. fruits & nuts	18,737	13,532	24,172	30,927	33,254
All other crops	438,732	499,279	467,543	361,083	342,064
Crops	1,669,136	1,983,146	1,949,545	1,792,008	1,959,736
Cattle and calves	745,249	700,314	637,016	600,422	637,949
Hogs	35,575	36,584	43,057	38,360	53,141
Sheep and lambs	4,687	4,685	6,102	4,644	5,754
Dairy products	504,448	801,627	763,136	491,623	657,624
Honey	1,775	2,419	2,016	1,508	2,643
Wool	238	255	225	181	225
Mohair	143	250	110	99	132
Other livestock	29,679	44,157	53,427	42,194	57,423
Livestock and products	1,321,794	1,590,291	1,505,089	1,179,031	1,414,891
All commodities	2,990,930	3,573,437	3,454,634	2,971,039	3,374,627
Gov't Payments	109,075	92,669	89,968	111,553	70,370
Total Cash Receipts	3,100,005	3,666,106	3,544,602	3,082,592	3,444,997

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.

Cash Receipts: All Farm Commodities by County

County	-----2009-----			-----2010-----1/		
	Crops	Livestock	All	Crops	Livestock	All
	----- 1,000 Dollars -----					
Apache	4,514	6,962	11,477	4,937	8,355	13,292
Cochise	69,655	38,159	107,813	76,174	45,792	121,966
Coconino	1,497	17,489	18,986	1,637	20,988	22,625
Gila	1,615	2,381	3,996	1,766	2,858	4,624
Graham	166,368	3,340	169,708	181,940	4,008	185,948
Greenlee	1,382	4,224	5,606	1,511	5,069	6,581
La Paz	125,570	2,270	127,840	137,323	2,724	140,047
Maricopa	371,132	372,299	743,431	405,869	446,776	852,645
Mohave	11,388	5,777	17,165	12,454	6,932	19,386
Navajo	4,229	37,485	41,715	4,625	44,984	49,609
Pima	46,264	16,158	62,422	50,594	19,390	69,985
Pinal	219,422	504,584	724,006	239,960	605,524	845,484
Santa Cruz	427	3,405	3,832	467	4,086	4,553
Yavapai	11,810	28,781	40,591	12,915	34,539	47,454
Yuma	756,735	135,716	892,451	827,564	162,866	990,430
Arizona 2/	1,792,008	1,179,031	2,971,039	1,959,736	1,414,891	3,374,627

1/ Preliminary.

2/ Total may not add due to rounding.

Farm Income Indicators

Item 1/	2005	2006	2007	2008	2009	2010
----- 1,000 Dollars -----						
Value of crop production	1,766,179	1,665,618	1,976,059	1,901,527	1,820,551	2,000,020
Food grains	26,003	29,789	42,479	114,037	104,482	50,060
Feed crops	155,851	187,621	204,542	279,350	222,160	208,159
Cotton	186,858	157,024	166,164	200,138	121,087	206,070
Oil crops	606	390	199	142	61	NA
Fruits and tree nuts	99,766	97,181	114,271	91,362	96,008	136,615
Vegetables	904,103	768,558	976,066	813,080	893,212	1,031,820
All other crops	392,815	428,573	479,425	451,436	354,898	327,012
Home consumption	722	513	507	529	643	579
Value of inventory adjustment 2/	-545	-4,031	-7,594	-48,547	27,900	39,705
Value of livestock production	1,441,209	1,325,123	1,665,160	1,527,352	1,103,308	1,363,187
Meat animals	825,230	785,511	741,583	686,175	643,426	696,844
Dairy products	555,621	504,448	801,627	763,136	491,623	657,624
Miscellaneous livestock	27,188	31,835	47,081	55,778	43,982	60,423
Home consumption	1,651	2,040	2,419	3,067	3,030	3,541
Value of inventory adjustment 2/	31,519	1,289	72,450	19,196	-78,753	-55,245
Revenues from services and forestry	523,282	542,272	579,936	595,188	632,970	588,925
Machine hire and custom work	46,425	35,104	46,727	40,528	106,803	38,057
Forest products sold	650	300	255	255	247	247
Other farm income	102,637	121,858	115,154	128,079	101,115	120,194
Gross imputed rental value of farm dwellings	373,570	385,010	417,800	426,326	424,805	430,427
Value of agricultural sector production	3,730,670	3,533,013	4,221,155	4,024,067	3,556,829	3,952,132
Less: Purchased inputs	1,891,360	2,101,143	2,453,598	2,581,442	2,525,986	2,349,097
Farm origin	804,732	883,468	1,026,327	1,014,429	981,861	944,571
Feed purchased	335,938	417,756	560,604	567,170	534,853	491,114
Livestock and poultry purchased	319,970	296,790	299,087	255,752	238,091	237,079
Seed purchased	148,824	168,922	166,636	191,507	208,917	216,378
Manufactured inputs	384,181	407,984	486,357	605,479	517,290	529,529
Fertilizers and lime	122,834	126,916	154,827	212,601	180,415	177,949
Pesticides	101,809	110,339	126,312	149,440	140,545	144,103
Petroleum fuel and oils	111,221	124,181	152,583	178,336	138,349	148,190
Electricity	48,317	46,548	52,635	65,102	57,981	59,287
Other purchased inputs	702,447	809,691	940,914	961,534	1,026,835	874,997
Repair and maintenance of capital items	127,367	150,802	177,089	197,850	236,685	176,807
Machine hire and custom work	74,885	103,610	154,049	152,084	168,867	181,944
Marketing, storage, and transportation expenses	128,501	134,195	119,220	128,526	131,135	116,684
Contract labor	69,764	81,212	92,148	89,716	95,256	54,795
Miscellaneous expenses	301,930	339,872	398,408	393,358	392,892	344,767
Plus: Net government transactions	70,094	40,986	2,267	4,405	33,336	-9,906
+ Direct Government payments	126,362	109,075	92,669	89,968	111,553	70,370
- Motor vehicle registration and licensing fees	3,274	2,653	4,607	4,765	5,250	4,476
- Property taxes	52,994	65,436	85,795	80,798	72,967	75,800
Gross value added	1,909,403	1,472,856	1,769,823	1,447,030	1,064,179	1,593,129
Less: Capital consumption	215,882	233,588	245,336	258,390	269,618	274,996
Net value added	1,693,521	1,239,268	1,524,487	1,188,640	794,561	1,318,133
Less: Payments to stakeholders	503,311	533,246	568,871	549,667	586,022	541,959
Employee compensation (total hired labor)	411,526	416,666	473,024	467,138	503,637	455,202
Net rent received by non-operator landlords	-8,002	3,560	-22,580	-37,421	-35,203	-24,915
Real estate and non-real estate interest	99,787	113,020	118,427	119,950	117,588	111,672
Net farm income	1,190,210	706,022	955,616	638,973	208,539	776,174

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	2006	2007	2008	2009	2010
	----- 1,000 Dollars -----				
Loan Deficiency Payments	1,092	264	329	508	5,745
Direct Payments	32,826	33,024	35,043	31,275	32,726
Counter-Cyclical Payments	61,370	38,639	29,895	55,053	8,270
Marketing Loan Gains	33	380	0	321	0
Milk Income Loss Payments	2,401	475	0	5,522	381
Conservation ^{2/}	10,586	18,426	22,336	16,854	18,810
Ad-Hoc and Emergency Programs ^{3/}	310	1,090	2,387	1,679	5,750
Net Value of Commodity Certificates	461	413	0	321	0
Miscellaneous ^{4/}	(4)	(41)	(13)	19	(1,314)
Total ^{5/}	109,075	92,669	89,968	111,553	70,370

^{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.

Agricultural Exports: Equivalent Share of Value by Commodity Group ^{1/}

Commodity Group	2006	2007	2008	2009	2010
	----- Million Dollars -----				
Wheat and products	35.8	49.0	86.4	61.3	53.7
Cotton, including linters	122.6	114.2	147.7	131.0	153.9
Cottonseed and products	4.0	4.8	5.9	4.4	4.4
Fruits and preparations	42.3	48.1	46.1	105.5	2.7
Vegetables and preparations	101.8	99.2	100.1	89.6	101.7
Live animals and meat (excludes poultry)	19.8	32.9	44.4	57.0	56.0
Feed Grains and Products	5.3	9.7	20.8	11.6	13.4
Hides and skins	26.5	30.2	30.2	19.8	29.4
Fats, oils, and greases	6.7	10.4	15.8	9.2	13.6
Feeds and fodders	15.1	19.8	36.8	36.2	62.8
Tree Nuts	11.6	11.1	26.4	14.0	23.4
Seeds	38.4	33.3	29.4	31.7	36.8
Other ^{2/}	22.3	17.2	106.9	108.1	118.2
Arizona	452.0	479.9	696.9	679.3	670.1
United States	68,593.7	82,216.8	114,909.7	96,295.1	108,663.7

^{1/} Fiscal years October 1-September 30.

^{2/} Sugar and tropical products, minor oilseeds, essential oils, beverages other than juice, nursery and greenhouse, wine, tree nuts, seeds, and miscellaneous vegetable products.

Source: United States Department of Agriculture, Economic Research Service; Foreign Agriculture Trade of the United States.

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

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	2,200,930	919,990	418

2010 Number of Farms and Land in Farms Highlights

The number of farms in the United States in 2010 is estimated at 2.2 million, virtually unchanged from 2009. Total land in farms, at 920.0 million acres, increased 100 thousand acres from 2009. The average farm size is 418 acres, unchanged 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 \$1,000-\$9,999 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 0.1 percent, to 1.23 million farms, in the \$1,000 - \$9,999 sales class. Meanwhile, the number of farms in the \$500,000 and over sales class increased by 1.6 percent, to 126,720 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 3.0 percent, to 298.9 million acres. Land operated by farms with \$1,000-\$9,999 in sales decreased by 0.6 percent, to 105.0 million acres.

The average farm size was unchanged in 2010. 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 farms with sales of \$1,000 or more in Puerto Rico was 10,400 in 2010, unchanged from 2009. Land in farms, at 450,000 acres, is unchanged from the previous year. The average farm size in Puerto Rico in 2010 was estimated at 43 acres.

The number of operations with cattle totaled 935,000 for 2010, down 1 percent from 2009. Beef cow operations in 2010, at 742,000, were also down 1 percent from last year. The number of milk cow operations for 2010 totaled 62,500, down 4 percent from 2009.

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 2010, down 3 percent from 2009. Places with 2,000 or more head accounted for 86 percent of the inventory.

The number of operations with sheep totaled 81,000 for 2010, down 1 percent from 2009. Of all sheep operations that include breeding sheep, 93.8 percent were comprised of 1-99 head, 5.1 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 35.8 percent of the inventory, 100-499 head account for 20.1 percent of the inventory, and 500+ head account for 44.1 percent of the inventory.

The number of operations with goats totaled 152,000 for 2010, unchanged from a year earlier. Angora goat operations totaled 6,000, up 9 percent from 2009. Milk goat operations totaled 31,000, up 3 percent from 2009. Meat goat operations totaled 128,000, down 2 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.

Per Capita Consumption or Utilization of Various Foods, United States

	1980	1985	1990	1995	2000	2005	2008
Fruits, and Vegetables (Pounds)	603.4	630.1	648.5	688.2	710.9	685.4	643.6
Apples (Pounds)	19.2	17.3	19.6	18.7	17.5	16.7	16.2
Cantaloupes (Pounds)	5.8	8.5	9.2	9.0	11.1	9.6	8.9
Watermelons (Pounds)	10.7	13.5	13.3	15.2	13.8	13.6	15.4
Fresh Citrus (Pounds)	26.1	21.5	21.4	23.8	23.5	21.6	20.6
Broccoli (Pounds)	1.4	2.6	3.4	4.3	5.9	5.3	5.9
Cabbage (Pounds)	8.0	8.7	8.3	8.1	8.9	7.8	8.2
Cauliflower (Pounds)	1.1	1.8	2.2	1.6	1.7	1.8	1.6
Head Lettuce (Pounds)	25.6	23.7	27.7	22.2	23.5	20.9	16.9
Tree Nuts (Pounds)	1.8	2.5	2.5	1.9	2.6	2.6	3.5
Beef (Pounds)	72.1	74.6	63.9	63.5	64.5	62.5	61.2
Pork (Pounds)	52.1	47.7	46.4	48.4	47.8	46.6	46.0
Chicken (Pounds)	32.7	36.4	42.4	48.2	54.2	60.6	58.8
Eggs (Shell) (Number)	236	216	186	172	178	172	170
Whole Milk (Gallons)	16.5	13.9	10.2	8.3	7.7	6.7	5.9
Reduced Fat Milk (2%) (Gals)	6.3	7.9	9.1	8.0	7.1	6.9	7.3
Reduced Fat Milk (1%) (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	21.9
Cheese (Pounds)	17.5	22.5	24.6	26.9	29.8	31.6	32.4
Ice Cream (Pounds)	17.5	18.1	15.8	15.5	16.7	14.6	13.9
Lowfat Ice Cream (Pounds)	7.1	6.9	7.7	7.4	7.3	6.7	7.0
Butter (Pounds)	4.5	4.9	4.4	4.4	4.5	4.5	5.0
Margarine (Pounds)	11.3	10.8	10.9	9.1	8.2	4.0	4.2
Flour & Cereal Prod. (Pounds)	144.9	156.7	181.0	188.7	199.3	192.3	196.5
Wheat Flour (Pounds)	116.9	124.6	135.9	140.0	146.3	134.4	136.6
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	59.2	53.1

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, 2009-2010

County	Dollars per Acre	
	2009	2010
Cochise	130.00	120.00
Graham	120.00	110.00
Greenlee	40.00	50.00
La Paz	165.00	170.00
Maricopa	110.00	97.50
Pima	70.00	75.00
Pinal	100.00	102.00
Yuma	455.00	435.00
Other Counties	105.00	100.00
State Total	170.00	160.00

Cash Rents of Irrigated Cropland, Arizona, 2004-2010

Year	Dollars per Acre
2004	150.00
2005	165.00
2006	180.00
2007	170.00
2008	180.00
2009	170.00
2010	\$160.00

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	2009
			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	4,349	2008
			Low	157	1925
Milk production	1924	Pounds per cow	High	23,441	2010
			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/}

	2009		2010		2011	
	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/}	1,020	989,400	930	753,300	870	852,600
Beef cows that have calved	200		208		180	
Milk cows that have calved	190		167		185	
Beef cow replacement heifers	35		30		25	
Milk cow replacement heifers	50		55		60	
Other heifers 500+ Pounds	20		15		18	
Steers 500 Pounds and over	370		300		275	
Bulls 500 Pounds and over	20		20		17	
Calves under 500 Pounds	135		135		110	
Cattle on Feed ^{4/}	358		288		258	
Hogs ^{5/}	165	15,345	167	14,529	165	18,150
Breeding hogs	17		20		20	
Market hogs	148		147		145	
Under 50 Pounds	50		54		60	
50-119 Pounds	37		31		29	
120-179 Pounds	31		31		28	
180 Pounds and over	30		31		28	
Sheep and Lambs ^{3/}	150	22,950	160	23,520	150	23,550
Breeding sheep and lambs	90		95		100	
Ewes one year old and older	75		75		75	
Rams one year old and older	6		6		7	
Replacement lambs	9		14		18	
Market sheep and lambs	60		65		50	
Market lambs	55		60		45	
Under 65 Pounds	15		18		14	
65-84 Pounds	6		7		5	
85-104 Pounds	13		15		12	
105 Pounds and over	21		20		14	
Market sheep	5		5		5	
Goats ^{3/}						
Angora Goats	24	2,040	22	1,540	25	1,875
Milk Goats	2		2		2	
Meat and Other Goats	14		25		35	

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.

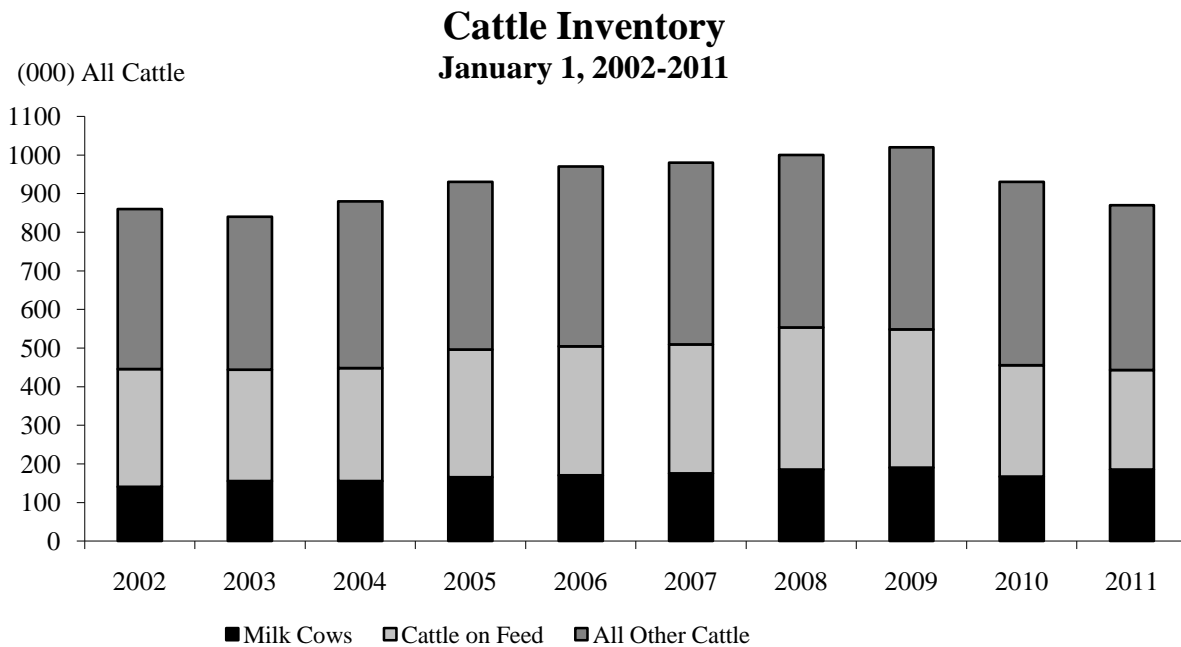
Cattle and Calves

Arizona's inventory of cattle and calves on January 1, 2011 was estimated at 870,000 head, down 60,000 head from the previous year. The 2010 calf crop of 270,000 was down 25,000 head from 2009. The value of cattle and calves on January 1 was \$852,600, down 13 percent from the previous year.

Monthly all beef cattle prices varied by \$18.80 per hundredweight during 2010, from a low of \$65.10 in January to a high of \$83.90 in December. The marketing year average price for beef cattle increased \$14.50 per hundredweight from a year ago to \$76.80. The annual average steer and heifer

price increased \$11.00 to \$95.10 per hundredweight and the annual-average calf price increased \$16.00 to \$118.00 per hundredweight. The annual average price for cows increased \$13.30 per hundredweight to \$58.70. Cattle and calf marketings decreased 13 percent to 802 million pounds but the gross income from these marketings increased 6 percent to \$641 million.

Feedlot inventories ranged from 287,000 head on January 1 to 240,000 head on September 1. Arizona's 12 livestock slaughter plants produced 391.2 million pounds of red meat during 2010, up 8 percent from 2009.



All Cattle and Calves: Number on Farms and Value

	2005	2006	2007	2008	2009	2010	2011
	----- January 1 -----						
All cattle & calves (1,000 Head)	930	970	980	1,000	1,020	930	870
Cows that have calved (1,000 Head)							
Beef Cows	190	205	200	195	200	208	180
Milk Cows	165	170	175	185	190	167	185
Heifers 500 pounds & over (1,000 Head)							
Beef cow replacement	30	30	35	30	35	30	25
Milk cow replacement	44	44	60	50	50	55	60
Other heifers	23	19	15	15	20	15	18
Steers 500 pounds & over (1,000 Head)	330	350	345	375	370	300	275
Bulls 500 pounds & over (1,000 Head)	23	22	20	20	20	20	17
Calves under 500 pounds (1,000 Head)	125	130	130	130	135	135	110
Value of all cattle & calves							
Per head (Dollars)	1,020	1,090	1,010	1,110	970	810	980
Total (1,000 Dollars)	948,600	1,057,300	989,800	1,110,000	989,400	753,300	852,600

All Cattle and Calves: Inventory, Supply and Disposition

	2005	2006	2007	2008	2009	2010	2011
	----- 1,000 Head -----						
Inventory January 1	930	970	980	1,000	1,020	930	870
Calf Crop	295	295	290	300	295	270	3/
In-shipments	524	500	540	511	492	432	3/
Marketings 1/							
Cattle	585	592	613	597	666	578	3/
Calves	147	148	154	150	167	145	3/
Farm Slaughter 2/	1	1	1	1	1	1	3/
Deaths							
Cattle	24	24	23	23	23	20	3/
Calves	22	20	19	20	20	18	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 2012

All Cattle and Calves: Production and Income

	2004	2005	2006	2007	2008	2009	2010
Production (1,000 Pounds) 1/	567,498	590,105	587,975	606,782	596,198	609,364	554,199
Marketings (1,000 Pounds) 2/	747,850	811,920	821,390	850,910	828,630	924,620	802,080
Average price per 100 Pounds (Dollars)							
Cattle	96.10	93.40	88.30	79.90	74.80	62.30	76.80
Calves	120.00	126.00	125.00	116.00	106.00	102.00	118.00
Value of production (1,000 Dollars)	512,190	498,648	466,516	425,743	400,785	320,523	373,561
Cash receipts (1,000 Dollars) 3/	729,331	775,944	745,249	700,313	637,016	600,422	637,949
Value of home consumption (1,000 Dollars)	2,839	2,876	2,774	2,747	2,496	2,169	2,787
Gross income (1,000 Dollars)	732,170	778,820	748,023	703,060	639,512	602,591	640,736

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/ Receipts from marketings and sale of farm slaughter.

Cattle on Feed: Inventory ^{1/}

Month	2004	2005	2006	2007	2008	2009	2010
	-----1,000 Head-----						
January 1	293	331	334	334	368	358	287
February 1	296	328	346	334	373	349	290
March 1	295	324	351	329	377	342	286
April 1	293	326	351	340	374	330	278
May 1	295	330	345	340	370	311	268
June 1	294	331	341	340	365	301	263
July 1	295	324	344	343	356	287	255
August 1	294	314	339	341	357	275	248
September 1	296	314	336	348	362	275	240
October 1	298	318	336	350	359	275	240
November 1	321	323	342	360	358	279	251
December 1	329	328	341	367	359	282	249

^{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, 2010-2011

County	January 1					
	All Cattle and Calves		Beef Cows		Milk Cows	
	2010	2011	2010 ^{1/}	2011 ^{1/}	2010	2011
Apache	35,000	30,000				
Coconino	45,000	40,000				
Gila	10,000	7,000				
Navajo	30,000	28,000				
Yavapai	45,000	40,000				
Cochise	60,000	50,000				
Graham	15,000	9,000				
Greenlee	6,000	5,000				
Maricopa	170,000	180,000			90,000	98,000
Pima	15,000	14,000				
Pinal	330,000	310,000			60,000	65,000
Santa Cruz	15,000	14,000				
Other Counties	154,000	143,000			17,000	22,000
State Total	930,000	870,000	208,000	180,000	167,000	185,000

^{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	2005	2006	2007	2008	2009	2010	2011
Grazing Rates on Private Land (<i>Dollars</i>) ^{1/}	3.65	13.80	14.60	15.10	15.60	16.20	15.80	16.10
Forage Value Index (<i>FVI</i>) ^{2/}	100	378	400	414	427	444	433	441
Average Price Received for Beef Cattle per Cwt (<i>Dollars</i>) ^{3/}	22.04	88.53	91.04	92.17	86.80	86.89	78.21	87.69
Beef Cattle Price Index (<i>BCPI</i>) ^{4/}	100	402	413	418	394	394	355	398
Prices Paid Index (<i>PPI</i>) ^{5/}	100	618	686	724	762	891	806	866
Federal Grazing Fee (<i>Dollars</i>) ^{6/}	(1.23)	1.79	1.56	1.35	1.35	1.35	1.35	1.35
State Grazing Fee (<i>Dollars</i>)	(0.95)	2.38	2.52	2.40	2.29	2.23	2.28	2.30

* 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. 2011 for example = \$1.23 (441 + 398 - 866)/100 = \$-0.27 (Federal). Per Executive Order, \$1.35 is the legal minimum.

Cattle: Monthly and Marketing Year Average Prices Received 2004-2010

	2004	2005	2006	2007	2008	2009	2010
	----- Dollars per Cwt -----						
All Beef Cattle ^{1/}							
January	89.70	97.20	89.50	76.80	76.80	58.40	65.10
February	86.90	97.10	92.70	75.90	75.20	63.80	70.50
March	92.20	99.60	88.20	79.10	74.70	63.00	75.10
April	94.20	103.00	90.00	83.20	75.60	70.10	77.70
May	95.60	98.80	92.50	84.60	82.70	66.80	77.70
June	99.70	92.90	92.70	84.40	82.30	59.00	74.50
July	100.00	91.50	94.40	83.80	83.80	66.70	79.20
August	102.00	91.30	92.70	83.20	78.90	60.30	82.10
September	100.00	89.30	92.20	81.80	74.80	61.60	80.50
October	99.30	88.20	82.80	75.40	65.80	57.50	76.60
November	96.90	87.10	75.30	73.50	62.60	58.50	77.50
December	95.60	87.50	77.60	77.00	61.10	61.80	83.90
Marketing year average	96.10	93.40	88.30	79.90	74.80	62.30	76.80
Steers and Heifers							
January	91.00	106.00	108.00	93.50	96.00	86.00	84.00
February	89.00	106.00	107.00	94.00	95.00	83.00	87.00
March	95.60	110.00	103.00	98.00	94.00	82.00	94.00
April	98.00	114.00	103.00	100.00	92.00	86.00	98.00
May	100.00	109.00	106.00	99.00	95.00	86.00	99.00
June	105.00	103.00	105.00	95.00	97.00	84.00	94.00
July	106.00	102.00	106.00	93.00	101.00	83.00	93.00
August	109.00	103.00	110.00	95.00	100.00	82.00	95.00
September	107.00	102.00	111.00	97.00	101.00	86.00	98.00
October	107.00	103.00	101.00	97.00	94.00	84.00	97.00
November	105.00	103.00	93.00	96.00	94.00	86.00	98.00
December	104.00	103.00	92.00	97.00	89.00	82.00	102.00
Marketing year average	102.00	105.00	104.00	96.10	95.60	84.10	95.10
Calves							
January	109.00	125.00	128.00	107.00	110.00	100.00	105.00
February	112.00	131.00	129.00	114.00	114.00	101.00	117.00
March	118.00	133.00	127.00	118.00	110.00	100.00	123.00
April	120.00	137.00	126.00	119.00	105.00	107.00	126.00
May	113.00	130.00	126.00	114.00	111.00	108.00	115.00
June	119.00	123.00	129.00	109.00	102.00	98.00	108.00
July	125.00	125.00	135.00	124.00	101.00	105.00	119.00
August	133.00	124.00	133.00	124.00	118.00	110.00	123.00
September	128.00	123.00	133.00	120.00	112.00	101.00	115.00
October	125.00	120.00	123.00	115.00	95.00	95.00	112.00
November	122.00	120.00	110.00	111.00	97.00	98.00	119.00
December	120.00	123.00	106.00	112.00	94.00	101.00	127.00
Marketing year average	120.00	126.00	125.00	116.00	106.00	102.00	118.00
Cows ^{2/}							
January	46.30	54.40	46.30	43.00	48.00	40.00	49.00
February	46.00	56.40	47.30	45.00	52.00	43.00	54.00
March	47.10	55.50	48.10	47.00	53.00	44.00	57.00
April	51.00	56.50	46.40	49.00	51.00	49.00	61.00
May	51.10	60.60	44.50	51.00	54.00	49.00	64.00
June	51.90	57.10	43.60	51.00	55.00	45.00	62.00
July	52.20	56.30	45.00	53.00	58.00	49.00	61.00
August	54.50	54.30	45.90	53.00	61.00	47.00	61.00
September	52.90	51.10	46.30	51.00	60.00	46.00	60.00
October	52.00	46.20	45.70	49.00	50.00	45.00	57.00
November	50.70	44.00	43.70	46.00	45.00	43.00	57.00
December	51.60	47.60	42.40	47.00	40.00	46.00	60.00
Marketing year average	50.60	52.50	45.40	48.50	52.30	45.40	58.70

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

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

Annual Cattle Price Reactions to Cattle on Feed Releases

Marketing Year 2/	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	
2000	8	0.76	4	0.69	7	0.78	5	1.08
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

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/ Marketing year represents the January-December calendar year.

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 22, 2010	-2.0	84.94	84.91	84.40	-0.03	-0.51
Feb, 19 2010	-2.6	88.46	91.11	90.89	2.65	-0.22
Mar, 19 2010	-3.2	93.38	96.28	96.02	2.90	-0.26
Apr 23, 2010	-3.5	99.51	99.38	98.42	-0.13	-0.96
May 21, 2010	-3.4	99.87	97.13	93.60	-2.74	-3.53
Jun 18, 2010	0.8	92.68	91.02	90.99	-1.66	-0.03
Jul 23, 2010	3.3	93.42	94.80	92.88	1.38	-1.92
Aug 20, 2010	2.4	94.17	98.82	99.05	4.65	0.23
Sep 17, 2010	2.8	96.98	97.65	97.55	0.67	-0.10
Oct 22, 2010	2.9	96.56	100.97	99.74	4.41	-1.23
Nov 19, 2010	3.2	97.99	98.04	100.97	0.05	2.93
Dec 17, 2010	2.9	100.93	99.72	102.64	-1.21	2.92

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 2010 remained the same from a year ago at 177,000 head. Milk production per cow during 2010 was a record high 23,441 pounds, up 1.8 percent from last year.

Milk production totaled 4.15 billion pounds in 2010, an increase of 1.8 percent from 2009. Value of milk produced, at \$660 million dollars, was up 34 percent from the 2009 value. The average return per 100 pounds of milk in 2010 was \$15.90, up \$3.80 from 2009.

Milk Cows: Monthly and Annual Average Inventory

	2004	2005	2006	2007	2008	2009	2010
	-----1,000 Head-----						
January	155	165	171	175	185	189	169
February	155	164	171	175	185	189	170
March	155	164	172	179	186	189	170
April	155	164	172	182	186	188	171
May	155	163	172	182	186	184	173
June	155	162	173	182	186	176	176
July	158	163	173	181	185	171	179
August	163	164	174	181	185	171	180
September	165	165	174	182	185	167	182
October	167	166	175	184	186	166	183
November	168	167	175	185	188	168	183
December	166	169	175	185	190	167	184
Annual average	160	165	173	181	186	177	177

Milk: Monthly and Annual Average Produced per Cow

	2004	2005	2006	2007	2008	2009	2010
	-----Pounds-----						
January	2,010	1,975	2,045	2,030	2,020	1,985	2,055
February	1,960	1,840	1,940	1,930	1,960	1,865	1,940
March	2,120	2,080	2,190	2,195	2,190	2,110	2,180
April	2,090	2,060	2,145	2,090	2,145	2,055	2,145
May	2,095	2,085	2,155	2,105	2,165	2,055	2,160
June	1,955	1,950	1,955	1,965	1,950	1,940	2,025
July	1,810	1,855	1,775	1,875	1,815	1,800	1,870
August	1,710	1,740	1,645	1,760	1,755	1,790	1,765
September	1,660	1,685	1,620	1,705	1,710	1,690	1,750
October	1,785	1,785	1,720	1,850	1,835	1,840	1,825
November	1,760	1,785	1,750	1,830	1,840	1,840	1,835
December	1,905	1,895	1,915	1,925	1,980	2,005	1,970
Annual average 1/	22,788	22,679	22,855	23,260	23,382	23,028	23,441

1/ Numbers may not add due to rounding.

Milk: Monthly and Annual Average Production

	2004	2005	2006	2007	2008	2009	2010
	-----Million Pounds-----						
January	312	326	350	355	374	375	347
February	304	302	332	338	363	352	330
March	329	341	377	393	407	399	371
April	324	338	369	380	399	386	367
May	325	340	371	383	403	378	374
June	303	316	338	358	363	341	356
July	286	302	307	339	336	308	335
August	279	285	286	319	325	306	318
September	274	278	282	310	316	282	319
October	298	296	301	340	341	305	334
November	296	298	306	339	346	309	336
December	316	320	335	356	376	335	362
Annual average	3,646	3,742	3,954	4,210	4,349	4,076	4,149

Milk Production: Marketings and Income

	2004	2005	2006	2007	2008	2009	2010
Combined marketings of milk and cream							
Milk marketed (Million Pounds)	3,633	3,729	3,941	4,197	4,336	4,063	4,136
Average returns (Dollars)							
Per 100 pounds of milk	15.70	14.90	12.80	19.10	17.60	12.10	15.90
Per pound of milkfat	4.35	4.15	3.57	5.32	4.94	3.47	4.54
Cash receipts from marketings (1,000 Dollars)	570,381	555,621	504,448	801,627	763,136	491,623	657,624
Used for milk, cream & butter where produced							
Milk utilized (Million Pounds)	1	1	1	1	1	1	1
Value (1,000 Dollars)	157	149	128	191	176	121	159
Gross producer income (1,000 Dollars) 1/	570,538	555,770	504,576	801,818	763,312	491,744	657,783

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

	2004	2005	2006	2007	2008	2009	2010
Milk cows (1,000 head) 1/	160	165	173	181	186	177	177
Production per milk cow (Pounds)							
Milk	22,788	22,679	22,855	23,260	23,382	23,028	23,441
Milkfat	823	814	820	835	832	804	820
Milkfat in all milk produced (Percent)	3.61	3.59	3.59	3.59	3.56	3.49	3.50
Total production (Million Pounds)							
Milk	3,646	3,742	3,954	4,210	4,349	4,076	4,149
Milkfat	131.6	134.3	141.9	151.1	154.8	142.3	145.2
Value of milk produced (1,000 Dollars) 2/	572,422	557,558	506,112	804,110	765,424	493,196	659,691

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 during 2010, excluding cottage cheeses, was 10.4 billion pounds, 3.6 percent above the 2009 production. Wisconsin was the leading State with 25.0 percent of the production.

Butter production in the United States during 2010 totaled 1.56 billion pounds, 0.5 percent below 2009. California accounted for 35.6 percent of the production.

Dry milk powders: (2010 U.S. production, comparisons with 2009) Nonfat dry milk, human - 1.56 billion pounds, up 3.4 percent. Skim milk powders - 254 million pounds, up 14.4 percent.

Whey products: (2010 U.S. production, comparisons with 2009) Dry whey, total - 1.01 billion pounds, up 1.2 percent. Lactose, human and animal - 907 million pounds, up 25.6 percent. Whey protein concentrate - 428 million pounds, up 3.1 percent.

Frozen products: (2010 U.S. production, comparisons with 2009) Ice cream, Regular (total) - 912 million gallons, down 0.6 percent. Ice cream, Lowfat (total) - 380 million gallons, down 4.9 percent. Sherbet (total) - 49.3 million gallons, down 7.5 percent.

Hogs and Pigs

On December 1, 2010, Arizona's hog inventory was estimated at 165,000 head, down 2,000 from the previous year. Breeding hogs were estimated at 20,000 head and market hogs totaled 145,000 head. The market value of Arizona's hog inventory was \$18.2 million.

There were 35,000 sows that farrowed during 2010, up 3,000 head from the previous year. Pigs per litter totaled 9.89, up

from 9.66 a year earlier. Total pig crop of 346,000 head was up 37,000 head from 2009.

Marketings totaled 339,000 head in 2010, up 47,000 from 2009. The gross income of the industry totaled \$53.4 million, an increase of 38 percent from the previous year.

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

	2004	2005	2006	2007	2008	2009	2010
	----- 1,000 Head -----						
Breeding	16	15	16	17	17	20	20
Market	134	127	132	158	148	147	145
Market by weight groups:							
Under 60 Pounds 2/	47	46	49	62	50	54	60
60-119 Pounds 2/	29	27	28	32	37	31	29
120-179 Pounds	29	27	27	32	31	31	28
180 Pounds and over	29	27	28	32	30	31	28
All Hogs	150	142	148	175	165	167	165
Value							
Per head (Dollars)	110	100	93	76	93	87	110
Total (1,000 Dollars)	16,500	14,200	13,764	13,300	15,345	14,529	18,150

1/ December 1, 2004 – 2010

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

Hogs and Pigs: Inventory, Supply, and Disposition

	2004	2005	2006	2007	2008	2009	2010	2011
	----- 1,000 Head -----							
Inventory December 1 1/	127	150	142	148	175	165	167	165
Pig crop	299	276	279	303	313	309	346	4/
In-shipments	30	40	40	24	9	5	7	4/
Marketings 2/	280	279	270	273	308	292	339	4/
Farm slaughter 3/	1	1	1	1	1	1	1	4/
Deaths	25	44	42	26	23	19	15	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 2012.

Pig Crop 1/

	2004	2005	2006	2007	2008	2009	2010
Arizona							
Sows farrowed (<i>1,000 Head</i>)	32	30	31	32	32	32	35
Pigs per litter (<i>Number</i>)	9.34	9.20	9.00	9.47	9.78	9.66	9.89
Pig crop (<i>1,000 Head</i>)	299	276	279	303	313	309	346
United States							
Sows farrowed (<i>1,000 Head</i>)	11,497	11,533	11,631	12,247	12,225	11,904	11,555
Pigs per litter (<i>Number</i>)	8.94	9.02	9.08	9.22	9.41	9.62	9.78
Pig crop (<i>1,000 Head</i>)	102,787	103,975	105,633	112,874	115,030	114,542	113,348

1/ December 1 previous year through November current year.

Hogs and Pigs: Production and Income

	2004	2005	2006	2007	2008	2009	2010
Production (<i>1,000 Pounds</i>) 1/	68,221	65,561	64,284	67,324	75,380	76,521	80,582
Marketings (<i>1,000 Pounds</i>) 2/	69,750	69,500	67,250	68,000	76,750	75,660	82,134
Average price per cwt (<i>Dollars</i>)	59.30	59.20	52.90	53.80	56.10	50.70	64.70
Value of production	38,806	37,728	32,393	34,363	41,713	38,575	51,594
Cash receipts 3/	41,362	41,144	35,575	36,584	43,057	38,360	53,141
Value of home consumption	217	184	203	216	231	267	312
Gross income	41,579	41,328	35,778	36,800	43,288	38,627	53,453

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/ 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, 2011 was estimated at 150,000 head, down 10,000 head from a year ago. Breeding sheep and lamb inventory was estimated at 100,000 head, up 5,000 head from January 1, 2010. Market sheep and lamb inventory, at 50,000 head, decreased by 15,000 head from the previous year.

Sheep and lamb marketings in 2010 were 65,500 head, an increase of 3,500 from 2009. Average prices received by

sheep operators in 2010 were \$45.00 per hundredweight for sheep, up \$10.00 from 2009, and \$110.00 per hundredweight for lambs, up \$14.00 from 2009. Cash receipts totaled \$5.75 million, up 24 percent from a year earlier.

Average wool prices were up 5 cents from last year to 30 cents per pound. Wool production was valued at \$225,000, up \$44,000 from the previous year.

Sheep: By Class, and Farm Value

	2005	2006	2007	2008	2009	2010	2011
	----- January 1 -----						
Breeding sheep and lambs (1,000 Head)							
Ewes	58	64	70	76	75	75	75
Rams	4	5	5	6	6	6	7
Replacement lambs	8	11	12	8	9	14	18
Market sheep and lambs (1,000 Head)	45	45	53	65	60	65	50
All sheep and lambs (1,000 Head)	115	125	140	155	150	160	150
Farm Value							
Per head (Dollars)	136	141	140	146	153	147	157
Total (1,000 Dollars)	15,640	17,625	19,600	22,630	22,950	23,520	23,550

Sheep and Lambs: Inventory, Supply, and Disposition

	2005	2006	2007	2008	2009	2010	2011
	----- 1,000 Head -----						
Inventory January 1	115	125	140	155	150	160	150
Lamb crop	48	48	50	47	50	48	3/
In-shipments	67	51	49	49	42	29	3/
Marketings 2/							
Sheep	12	24	19	20	16	16.5	3/
Lambs	74	41	45	61	46	49	3/
Farm slaughter 2/	13	13	13	13	13	13	3/
Deaths							
Sheep	3	3	3	3	3	4.5	3/
Lambs	3	3	4	4	4	4	3/

1/ Includes animals for custom slaughter for use on farms where produced and State out-shipments, but excludes inter-farm sales within the State.

2/ Excludes custom slaughter for farmers at commercial establishments.

3/ Not available until April 2012.

Sheep and Lambs: Production and Income

	2004	2005	2006	2007	2008	2009	2010
Production (1,000 Pounds) ^{1/}	4,792	4,673	4,322	4,163	3,822	4,149	4,215
Marketings (1,000 Pounds) ^{2/}	10,108	8,653	7,024	6,525	8,100	6,210	6,548
Average price per 100 Pounds (Dollars)							
Sheep	40.00	45.00	38.00	36.00	34.00	35.00	45.00
Lambs	95.00	105.00	90.00	95.00	96.00	96.00	110.00
Value of production (1,000 Dollars)	4,331	4,550	3,418	3,358	3,314	3,566	3,824
Cash receipts (1,000 Dollars) ^{3/}	8,738	8,142	4,687	4,685	6,102	4,644	5,754
Value of home consumption (1,000 Dollars)	991	1,400	1,025	1,084	1,094	1,138	1,492
Gross income (1,000 Dollars)	9,729	9,542	5,712	5,769	7,196	5,782	7,246

^{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.

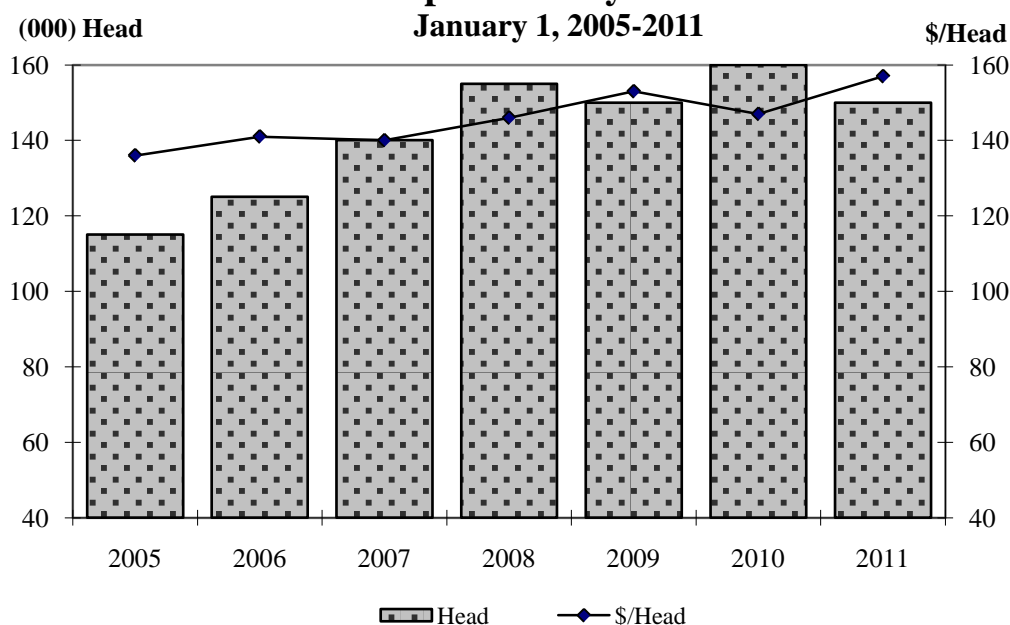
^{3/} Receipts from marketings and sale of farm slaughter.

Wool: Production and Value

	2005	2006	2007	2008	2009	2010
All sheep shorn (1,000 Head)	100	110	120	120	120	120
Weight per fleece (Pounds)	6.2	6.2	6.3	6.3	6.0	6.3
Shorn wool production (1,000 Pounds)	620	680	750	750	725	750
Average price per pound (Cents)	30	35	34	30	25	30
Value of production (1,000 Dollars) ^{1/}	168	238	255	225	181	225

^{1/} Production multiplied by marketing year average price.

Sheep Inventory & Value



Goats and Mohair

On January 1, 2011, Arizona's Angora goat inventory was 25,000 head, an increase of 3,000 from the previous year. Total goat inventory was 62,000 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 \$1.10 per pound was up 20 cents from a year ago. Mohair production was estimated at 120,000 pounds, for a total value of \$132,000.

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

	2005	2006	2007	2008	2009	2010	2011
All Goats ^{2/}	33,000	35,600	39,000	40,000	40,000	49,000	62,000
Angora Goats	26,000	26,000	25,000	25,000	24,000	22,000	25,000
Milk Goats	1,000	1,600	2,000	2,000	2,000	2,000	2,000
Meat and Other Goats	6,000	8,000	12,000	13,000	14,000	25,000	35,000

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

Angora Goats: Number on Farms and Value

	2005	2006	2007	2008	2009	2010	2011
Goats ^{1/}	26,000	26,000	25,000	25,000	24,000	22,000	25,000
Farm Value:							
Per Head (<i>Dollars</i>)	70	75	75	75	85	70	75
Total (<i>1,000 Dollars</i>)	1,610	1,575	1,350	1,875	2,040	1,540	1,875

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

Mohair: Production and Value

	2004	2005	2006	2007	2008	2009	2010
Goats Clipped	25,000	24,000	22,000	22,000	21,000	20,000	23,000
Weight per Clip (<i>Pounds</i>)	5.0	4.8	5.0	5.7	5.2	5.5	5.2
Mohair Production (<i>1,000 Pounds</i>)	125	115	110	125	110	110	120
Average Price per Pound (<i>Dollars</i>)	1.10	1.10	1.30	2.00	1.00	0.90	1.10
Value of Production (<i>1,000 Dollars</i>)	138	127	143	250	110	99	132

Meat Production

Livestock Slaughter Plants: Number by Type of Inspection, January 1, 2005-2011 ^{1/}

	2005	2006	2007	2008	2009	2010	2011
	-----Number-----						
Under Federal Inspection	3	3	3	2	2	3	3
Other	10	10	11	11	10	9	9
Total	13	13	14	13	12	12	12

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

Commercial Red Meat Production: Number of Pounds by Month, 2004-2010 ^{1/}

	2004	2005	2006	2007	2008	2009	2010
	-----1,000 Pounds-----						
January	29,700	28,300	33,000	33,500	34,000	31,500	31,000
February	25,700	26,000	27,700	31,100	35,400	29,200	29,900
March	31,600	30,000	35,400	33,700	33,100	31,200	34,100
April	29,000	27,500	28,800	30,400	36,800	30,600	33,800
May	28,900	28,700	33,000	33,100	36,600	30,400	32,900
June	35,500	30,200	31,900	35,800	34,000	31,600	32,300
July	32,100	29,300	33,900	36,200	34,900	32,200	31,500
August	29,500	33,800	34,700	35,600	33,900	30,700	32,800
September	28,300	31,100	31,500	34,800	33,500	29,000	32,300
October	26,400	27,900	30,800	36,100	32,600	27,600	31,200
November	27,800	33,600	33,800	34,100	29,600	28,900	34,500
December	29,400	34,100	32,100	31,500	33,700	29,700	34,900
Year ^{2/}	353,900	360,500	386,500	405,900	408,300	362,500	391,200

^{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, 2004-2010 ^{1/}

	2004	2005 ^{2/}	2006 ^{2/}	2007	2008	2009	2010
	<i>Number</i>						
January	38,100			41,600	43,100	45,100	43,600
February	33,000			38,500	44,900	40,000	41,600
March	40,800			41,900	41,700	43,200	47,400
April	37,200			37,800	46,200	41,700	47,400
May	37,100			40,900	46,000	42,600	47,800
June	45,100			44,400	42,400	46,400	46,800
July	41,400			44,400	45,200	44,900	43,700
August	38,100			43,900	45,900	45,400	44,100
September	35,900			43,000	47,600	41,700	44,300
October	33,700			45,200	46,900	41,100	43,000
November	35,700			42,900	42,300	41,900	47,900
December	37,800			39,400	46,900	41,800	48,000
Total ^{3/}	454,100			504,100	539,100	515,900	545,500
	<i>1,000 Pounds Live Weight</i>						
January	50,536			57,628	60,173	57,860	56,239
February	43,679			53,598	63,151	52,266	53,592
March	53,219			58,019	58,998	56,483	61,300
April	48,586			51,883	64,708	54,154	61,368
May	49,053			56,079	63,164	54,426	60,222
June	59,349			60,428	58,703	58,182	59,121
July	53,811			61,039	61,689	57,120	55,430
August	49,867			60,665	62,376	57,325	56,893
September	48,026			59,846	62,079	52,975	56,843
October	45,821			63,752	60,258	51,137	55,603
November	47,785			60,123	54,711	53,504	61,829
December	50,340			55,377	61,712	54,002	61,665
Total ^{3/}	600,075			698,437	731,723	659,433	700,105

^{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, 2004-2010 ^{1/ 2/}

	2004	2005	2006	2007	2008	2009	2010
	<i>Number</i>						
January	100	400	300	300	300	100	100
February	200	300	200	200	100	100	100
March	800	400	300	200	200	200	200
April	1,200	600	900	500	500	200	200
May	600	500	300	400	300	100	100
June	400	200	200	200	100	100	100
July	300	100	200	100	200	100	100
August	200	200	200	100	100		100
September	500	400	300	300	200	200	200
October	400	200	200	300	100	100	100
November	400	300	200	200	100	100	100
December	400	300	300	200	100	100	100
Total ^{3/}	5,600	4,000	3,500	2,900	2,100	1,500	1,500

See footnotes at end of table

---Continued on next page

Commercial Hog Slaughter: Number of Head and Total Live Weight by Month, 2004-2010 ^{1/ 2/}

—Continued

	2004	2005	2006	2007	2008	2009	2010
	<i>1,000 Pounds Live Weight</i>						
January	38	50	49	39	44	42	31
February	59	37	29	34	27	21	24
March	155	82	71	44	40	40	47
April	247	135	206	116	109	47	45
May	112	99	65	95	58	24	28
June	62	42	35	40	36	16	21
July	54	25	26	23	28	17	20
August	40	30	28	25	16		23
September	90	81	71	57	42	56	49
October	65	46	43	52	34	32	30
November	42	51	38	44	18	35	30
December	45	32	44	29	30	34	21
Total 3/	1,009	710	705	599	483	377	369

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, 2004-2010 ^{1/ 2/}

	2004	2005	2006	2007 ^{2/}	2008	2009	2010
	<i>Number</i>						
January		100	100		100	100	200
February		100	100		100	100	100
March	200	200	100		100	200	200
April	200	300	200		100	200	200
May	100	100	100		100	100	200
June	100	100	100			100	200
July	100	100	100			200	200
August	100		100		100	300	300
September	200	200	200		100	400	300
October	200	200	100		100	300	200
November	100	100	100		100	200	200
December	100	100	100		100	300	300
Total 3/	1,400	1,400	1,500		1,000	2,400	2,700
	<i>1,000 Pounds Live Weight</i>						
January		13	7		6	6	20
February		6	18		8	7	16
March	14	30	15		13	27	32
April	27	35	20		15	27	30
May	10	9	12		10	15	22
June	10	9	11			15	26
July	8	7	5			17	25
August	5		9		5	24	29
September	19	22	18		11	35	34
October	15	14	12		14	26	28
November	9	7	8		8	23	25
December	5	11	10		7	32	32
Total 3/	129	166	145		107	255	318

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 2010 was estimated at 1.85 million pounds, up 78 percent from 2009. Average yield from the 24,000 honey producing colonies was 77 pounds per colony, 25 pounds more than last year.

Prices for the 2010 honey crop averaged \$1.43 per pound, a decrease of 2 cents from last year. The value of the honey produced by Arizona apiarists was estimated at \$2.64 million, an increase of 76 percent from 2009.

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

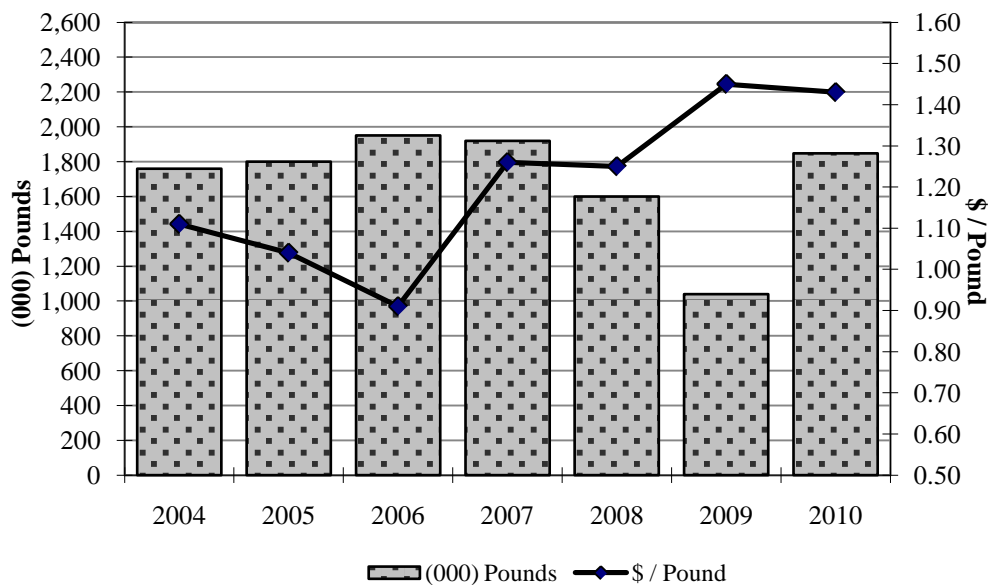
	2004	2005	2006	2007	2008	2009	2010
Honey producing colonies (1,000) ^{1/}	32	36	30	30	25	20	24
Yield per colony (Pounds)	55	50	65	64	64	52	77
Production (1,000 Pounds)	1,760	1,800	1,950	1,920	1,600	1,040	1,848
Average price per pound (Dollars) ^{2/}	1.11	1.04	0.91	1.26	1.26	1.45	1.43
Value of production (1,000 Dollars) ^{3/}	1,954	1,872	1,775	2,419	2,016	1,508	2,643

^{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 2004-2010



Field Crops

Hay: Arizona's 2010 alfalfa yield again led the nation at 8.2 tons per acre. California was the next closest state, at 6.8 tons per acre. Nationally, alfalfa yields averaged 3.40 tons per acre. Arizona's harvested acres, at 280,000, were the same as last year. Total production was 2.30 million tons. Acreage of other hay cut increased 10,000 acres to 40,000 acres. Production was set at 180,000 tons.

Preliminary marketing year average prices for alfalfa increased to \$126.00 per ton, \$5 more than in 2009. Prices for other hay during the marketing year averaged \$123.00, the same as the previous year.

Cotton: Upland, at 195,000 planted acres, was up 50,000 from 2009. Yield averaged a record high 1,517 pounds per acre, up 40 pounds from last year's yield. Upland production was estimated at 610,000 bales, an increase of 167,000 bales from 2009. American-Pima, at 2,500 acres planted, was up 900 acres from last year. Total American-Pima production was 4,400 bales.

The average price for Arizona upland cotton through December, 2010 was \$0.87 per pound. The average price for U.S. American-Pima cotton through December, 2010 was \$1.80 per pound.

Corn: Acreage, at 45,000 acres planted, was down 5,000 acres from last year. Of the 45,000 acres, 22,000 were harvested for grain and 23,000 for silage. The average yield for grain, at 210 bushels per acre, was up 35 bushels from a year ago and the highest since the 208 bushels per acre in 2001. Prices received for grain corn was \$4.95 per bushel, up \$.81 from the previous year.

Wheat: Acreage planted to Durum wheat decreased to 80,000 acres from 125,000 acres in 2009. Average yield, at 115 bushels per acre, was up 15 bushels per acre from the 2009 crop. The average price received, at \$5.50 per bushel was down \$3.14 per bushel from last year.

Other wheat planted acreage, at 9,000 acres, was up 2,000 acres from the previous year. Yield averaged 75 bushels per acre, down 10 bushels from a year earlier. Other wheat is included in winter wheat nationally. The national average yield was 46.8 bushels per acre. Prices averaged \$5.35 per bushel in Arizona and \$5.55 nationally.

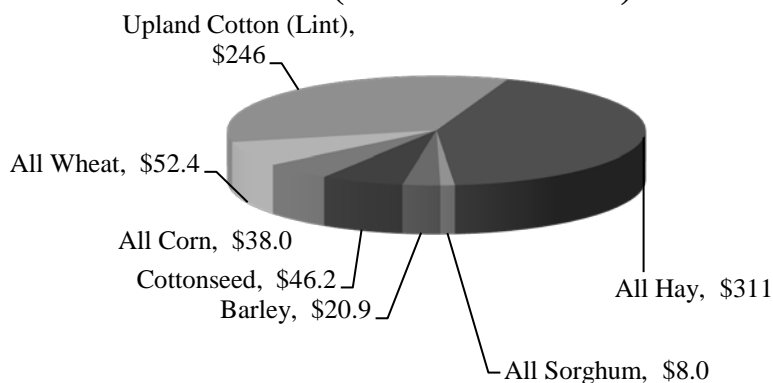
Barley: Planted area was estimated at 45,000 acres, down 3,000 acres from the previous year. Of those 45,000 acres, 44,000 acres were harvested for grain, yielding 125 bushels per acre, netting a production of 5.5 million bushels. North Dakota was the top producer with 43.6 million bushels.

The marketing year average price in Arizona, at \$3.80 per bushel, was up \$.06 from a year earlier. Nationally, barley prices averaged \$3.90 a bushel.

Sorghum: Planted acreage in the State was 25,000, with 6,000 acres harvested for grain and 18,000 acres for silage. Average yield for grain, at 120 bushels per acre, was up 35 bushels from a year ago. Annual average price received for sorghum grain was \$8.9075 per cwt, an increase of \$2.70 per cwt from last year.

Dry Beans: This is Arizona's second year in the dry edible bean estimating program. Arizona producers harvested 12,900 acres of dry edible beans in 2010. The average yield was 1,880 pounds per acre, down 240 pounds from 2009. Arizona's total production was 243,000 cwt. down 25 percent from the previous year.

Field Crop Value of Production 2010 Season (Million Dollars)



Crop Summary: Acreage Harvested, Production, and Value

Commodity and Unit	-----2008-----			-----2009-----			-----2010-----		
	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/	133.0	405.0	113,724	144.0	443.0	138,429	193.0	610.0	246,384
Amer-Pima cotton (Bales)1/	0.8	0.8	5/	1.6	3.9	5/	2.5	4.4	5/
Cottonseed (Tons)		140.3	39,986		161.4	32,119		219.5	46,200
Alfalfa hay (Tons)	260.0	2,236.0	413,660	280.0	2,380.0	287,980	280.0	2,296.0	289,296
Other hay (Tons)	35.0	147.0	24,696	30.0	150.0	18,450	40.0	180.0	22,140
Durum wheat (Bushels)	149.0	14,602	121,781	124.0	12,400	107,136	79.0	9,085	49,968
Other wheat (Bushels)	6.0	570	4,212	5.0	425	2,304	6.0	450	2,408
Barley (Bushels)	40.0	4,800	23,040	45.0	5,175	19,355	44.0	5,500	20,900
Corn for grain (Bushels)	15.0	2,475	14,355	20.0	3,500	14,490	22.0	4,620	22,869
Corn for silage (Tons)	35.0	1,050.0		30.0	870		23.0	598	
Sorghum for grain (Bushels)	27.0	2,430	12,792	8.0	680	2,361	6.0	720	3,588
Sorghum for silage (Tons)	30.0	570.0		27.0	540		18.0	396	
Dry Edible Beans (Cwt) 2/				15.2	322	13,524	12.9	243	5/
Potatoes (Cwt)	3.5	1,050.0	15,855	4.0	1,120	16,576	3.7	1,036	16,783
Head lettuce Western (Cwt)	32.7	11,772	185,998	32.0	11,040	252,816	34.0	11,900	323,680
Leaf lettuce (Cwt)	9.8	2,156	81,281	8.6	1,720	67,940	8.5	1,700	93,840
Romaine lettuce (Cwt)	16.4	5,084	105,747	16.1	5,555	128,876	18.3	6,039	190,229
Dry onions (Cwt)	1.5	555	5,828	1.6	576	6,509	1.6	576	6,509
Broccoli (Cwt)	10.9	1,526	57,988	9.0	1,170	43,524	7.2	1,044	42,408
Cauliflower (Cwt)	4.0	800	34,960	3.2	640	28,480	3.0	720	33,408
Chile Peppers (Cwt)	3.0	224	10,964	2.9	234	10,429	2.9	210	10,369
Cabbage (Cwt)	2.8	1,134	18,257	2.3	1,000	19,000	2.1	1,082	23,047
Spinach (Cwt)	5.0	825	28,215	6.0	1,170	45,864	2.1	1,082	23,047
Cantaloupes (Cwt)	19.4	4,850	118,825	23.3	5,010	115,230	20.8	4,888	97,271
Honeydews (Cwt)	3.4	815	22,494	3.4	800	16,480	3.1	620	12,586
Watermelons (Cwt)	6.4	2,880	46,656	5.5	2,695	31,801	5.5	2,279	28,943
Grapefruit (Box) 3/ 6/	0.5	100	868	0.4	25	5/			
Lemons (Box) 3/	12.0	1,500	49,982	12.0	3,000	29,641	11.0	2,200	32,751
Oranges (Box) 3/ 6/	2.4	380	2,350	2.4	250	2,362			
Tangerines (Box) 3/	2.5	400	8,634	2.5	250	5/	2.5	350	5/
Apples (Million Pounds) 4/	1.2	18.0	4,021	1.2	5.5	1,305	1.2	17.0	3,048

1/ 2010 value based on marketings and monthly prices received from August 1, 2010 – December 31, 2010.

2/ AZ estimates began in 2009.

3/ Value is equivalent packinghouse-door returns. F.O.B. packed fresh box weights: Lemons 76 lbs., Oranges 75 lbs., Tangerines 75 lbs., Grapefruit 67 lbs.

4/ Utilized production.

5/ Withheld to avoid disclosing data for individual operations.

6/ Estimates discontinued beginning with the 2009-10 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	1,509.0	2010	Bales	1,609.7	1981
		Low	0.4	1912		212.0	1920		0.3	1912
Upland cotton	1917	High	648.5	1953	Pounds	1,517.0	2010	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	104.2	1998	Bushels	32,325	1976
		Low	11.0	1883		12.0	1890		182	1894
Durum wheat	1976	High	319.0	1976	Bushel	105.0	1998	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	120.0	2008	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	2008	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						Box	5,260	1968/69
		Low							54	1927/28
Navel oranges	1934/35	High						Box	1,150	1968/69
		Low							87	1934/35
Valencia oranges	1934/35	High						Box	4,110	1968/69
		Low							73	1936/37
Grapefruit	1919/20	High						Box	4,100	1946/47
		Low							25	2008/09
Lemons	1958/59	High						Box	7,200	1974/75
		Low							340	1958/59
Tangerines	1964/65	High						Box	1,350	1983/84
		Low							190	1964/65
All grapes	1909	High						Tons	31,000	1987
		Low							0.3	1920
All apples	1981	High						Pounds	100,000	1996
		Low							280	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

	2004	2005	2006	2007	2008	2009	2010
Planted (Acres)	240,000	230,000	190,000	170,000	135,000	145,000	195,000
Harvested (Acres)	238,000	229,000	188,000	168,000	133,000	144,000	193,000
Yield per harvested acre (Pounds)	1,458	1,289	1,420	1,469	1,462	1,477	1,517
Production (Bales) 1/	723,000	615,000	556,000	514,000	405,000	443,000	610,000
Marketing year average price (Cents/Pound) 2/	44.4	51.6	49.9	59.6	58.5	65.1	87.0
Value of production (1,000 Dollars) 3/	154,086	152,323	133,173	147,045	113,724	138,429	246,384

1/ 480-pound net weight bales.

2/ The 2010 estimate is based on marketings and monthly prices received from August 1, 2010 - December 31, 2010.

3/ 2010 is preliminary. The final estimate of value will be released in February, 2012.

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

	2004	2005	2006	2007	2008	2009	2010
Planted (Acres)	3,000	4,100	7,000	2,500	800	1,600	2,500
Harvested (Acres)	3,000	4,100	7,000	2,500	800	1,600	2,500
Yield per harvested acre (Pounds)	896	820	919	883	480	1,170	845
Production (Bales) 1/	5,600	7,000	13,400	4,600	800	3,900	4,400
Marketing year average price (Cents/Pound) 2/ 3/	123.0	118.0	90.0	94.3			
Value of production (1,000 Dollars) 3/	3,306	3,965	5,789	2,082			

1/ 480-pound net weight bales.

2/ The 2010 estimate is based on marketings and monthly prices received from August 1, 2010 - December 31, 2010.

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

All Cotton: Acreage, Yield, Production

	2004	2005	2006	2007	2008	2009	2010
Planted (Acres)	243,000	234,100	197,000	172,500	135,800	146,600	197,500
Harvested (Acres)	241,000	233,100	195,000	170,500	133,800	145,600	195,500
Yield per harvested acre (Pounds)	1,451	1,281	1,402	1,460	1,456	1,473	1,509
Production (Bales) 1/	728,600	622,000	569,400	518,600	405,800	446,900	614,400

1/ 480-pound net weight bales.

Upland Cotton Varieties Planted

In 2010, the most popular upland cotton variety planted in United States was Bayer CropScience's FM 9058 F variety, according to USDAs Agricultural Marketing Service, Cotton Division. This variety was not planted in Arizona.

Deltapines's DP 164 B2RF was the most popular variety planted in Arizona. It was planted to 27 percent of the State's Upland acreage.

Pima Cotton Varieties Planted

In 2010, the most popular pima cotton variety planted was Phytogen's PHY 805 variety which was planted to 58 percent of the US pima cotton acreage. Arizona's top pima

variety was Phytogen's PHY 830 variety planted to 76 percent of Arizona's pima cotton acreage.

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

Variety	2006	2007	2008	2009	2010
	----- Percent -----				
Deltapine DP 164 B2RF	8.95	10.65	28.53	25.29	27.20
Bayer CropScience - Stoneville ST 4498 B2RF			2.32	6.62	16.00
Bayer CropScience - FiberMax FM 1740 B2F				0.32	9.60
Deltapine DP 912 B2RF				2.38	7.80
Deltapine DP 935 B2RF				0.75	7.10
Bayer CropScience - FiberMax FM 9170 B2F					4.50
Phytogen PHY 375 WRF					4.40
Bayer CropScience - Stoneville ST 4554 B2RF	2.74	4.57	10.17	13.46	4.00
Deltapine DP 445 BG/RR	1.98	1.00	3.16	11.22	2.70
Deltapine DP 1048 B2RF					1.80
Bayer CropScience - Stoneville ST 5288 B2F					1.50
Deltapine DP 1044 B2RF					1.50
Deltapine DP 924 B2RF				1.28	1.30
Deltapine DP 161 B2RF			9.03	15.29	1.30
Deltapine DP 1028 B2RF					1.20
Bayer CropScience - Stoneville ST 5458 B2F				3.18	0.90
Bayer CropScience - FiberMax FM 9063 B2F	3.30	2.18	2.07	3.73	0.80
Bayer CropScience - FiberMax FM 9160 B2F				2.07	0.80
Bayer CropScience - FiberMax FM 9180 B2F				2.42	0.50
Deltapine DP 449 BG/RR	25.90	18.67	6.20	1.12	0.50
Phytogen PHY 565 WRF					0.50
Deltapine DP 920 B2RF				0.67	0.40
Deltapine DP 1050 B2RF					0.20
All Other 2/	48.69	41.96	18.68	9.79	3.50

1/ Ranked by largest percent in 2010.

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

Upland Cotton Price Changes Following USDA Crop Production Reports 2007-2010

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	2007	55.21	54.21	50.34	-100	-487
Sep	2007	54.75	55.79	58.32	+104	+357
Oct	2007	58.56	58.69	60.04	+13	+148
Nov	2007	60.78	60.74	59.95	-4	-83
Dec	2007	58.64	58.27	59.64	-37	+100
Jan	2008	61.65	64.08	65.80	+243	+415
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
Jan	2009	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	53.29	64.54	65.48	+125	+219
Dec	2009	67.80	67.30	69.43	-50	+163
Jan	2010	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
Jan	2011	140.87	141.05	138.56	+18	-231

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	2004	2005	2006	2007	2008	2009	2010
	-----Percent of Acreage-----						
<u>Planted:</u>							
March 30	3	6	8	9	15	16	20
April 10	15	19	15	20	22	24	30
April 20	38	40	33	38	40	35	37
April 30	63	65	56	60	55	55	65
May 10	74	88	79	75	69	70	80
May 20	86	93	90	95	83	88	87
May 30	95	98	98	98	87	97	91
<u>Squaring:</u>							
May 30	20	8	5	15	8	5	5
June 10	36	25	27	35	23	15	25
June 20	51	40	48	60	50	28	43
June 30	67	66	65	73	62	40	50
July 10	98	82	88	92	75	75	70
July 20	100	90	100	100	85	85	82
<u>Setting Bolls:</u>							
June 20	10	6	7	10	8	5	5
June 30	22	16	20	29	22	16	15
July 10	48	48	49	50	40	42	25
July 20	70	65	73	70	50	56	56
July 30	85	83	96	85	65	78	74
August 10	100	89	97	89	85	87	82
<u>Open Bolls:</u>							
August 10	12	15	23	23	20	17	25
August 20	42	29	34	35	35	37	29
August 30	61	43	58	58	58	48	46
September 10	80	64	75	69	75	65	65
September 20	94	77	82	85	88	82	80
September 30	98	92	92	95	96	88	90
October 10	99	96	96	98	99	92	97
<u>Harvested:</u>							
September 10	0	0	7	7	13	13	7
September 20	6	5	12	11	16	17	12
September 30	14	13	18	15	22	23	17
October 10	20	18	23	21	26	28	20
October 20	27	30	32	34	34	38	23
October 30	49	45	44	47	45	52	40
November 10	60	52	58	64	55	67	48
November 20	69	73	67	72	62	73	60
November 30	76	82	79	78	70	79	65
December 10	79	86	89	87	78	88	78
December 20	90	90	95	92	84	95	92
December 30	95	97	97	95	92	99	98
January 10	99	100	100	100	99	100	99

Cottonseed: Production, Disposition, Price, and Value

	2004	2005	2006	2007	2008	2009	2010
Production (1,000 Tons)	301.6	262.5	214.2	182.8	140.3	161.4	219.5
Farm disposition							
Sales to oil mills (1,000 Tons)	3.3						
Other uses (1,000 Tons) 1/	298.3	262.5	214.2	182.8	140.3	161.4	219.5
Seed for planting (1,000 Tons) 2/ 3/	2.1	1.5	1.3	1.1	1.1	1.5	1.8
Marketing year average price (\$ per Ton)	163.00	134.00	167.00	198.00	285.00	199.0	220.0
Value of production (1,000 Dollars) 4/	49,161	35,175	35,771	36,194	39,986	32,119	46,200

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/ 2009 Revised.

4/ 2010 is preliminary. The final estimate of value will be released in February, 2012.

Cottonseed: Monthly and Marketing Year Average Prices Received by Growers

	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11
September	1/	1/	2/	2/	2/	2/	2/
October	170	149	172	206	360	187	2/
November	161	134	164	194	290	177	212
December	159	131	170	192	272	198	204
January	161	136	162	206	277	231	227
February	166	127	173	2/	2/	2/	2/
Marketing year average	163	134	167	198	285	199	220

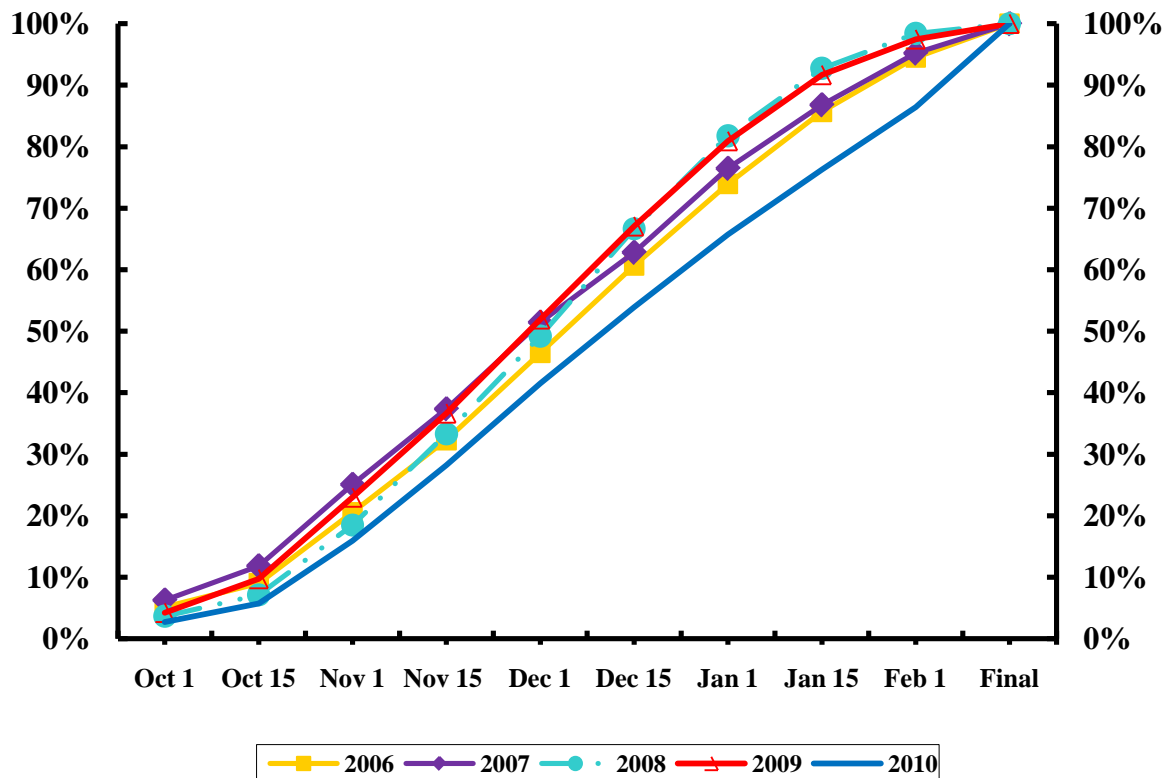
1/ Not published to avoid disclosure of individual firms.

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-----			
2004	673,050	692,800	702,100	2004	5,300	5,500	5,350
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

All Cotton Running Bales Percent of Total Crop Ginned 2006 - 2010



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

	2004	2005	2006	2007	2008	2009	2010
Harvested (Acres)	275,000	300,000	295,000	295,000	295,000	310,000	320,000
Yield per acre (Tons)	7.71	7.75	7.63	7.43	8.08	8.16	7.74
Production (1,000 Tons)	2,119	2,324	2,251	2,192	2,383	2,530	2,476
Marketing year average price (\$ per Ton) 2/	99.50	124.00	130.00	150.00	184.00	121.00	126.00
Value of production (1,000 Dollars)	210,161	287,336	292,630	328,864	438,356	306,430	311,436

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/}

	2004	2005	2006	2007	2008	2009	2010
Harvested (Acres)	240,000	260,000	250,000	255,000	260,000	280,000	280,000
Yield per acre (Tons)	8.20	8.40	8.30	8.00	8.60	8.50	8.20
Production (1,000 Tons)	1,968	2,184	2,075	2,040	2,236	2,380	2,296
Marketing year average price (\$ per Ton) 2/	99.50	124.00	130.00	151.00	185.00	121.00	126.00
Value of production (1,000 Dollars)	195,816	270,816	269,750	308,040	413,660	287,980	289,296

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/}

	2004	2005	2006	2007	2008	2009	2010
Harvested (Acres)	35,000	40,000	45,000	40,000	35,000	30,000	40,000
Yield per acre (Tons)	4.30	3.50	3.90	3.80	4.20	5.00	4.50
Production (1,000 Tons)	151	140	176	152	147	150	180
Marketing year average price (\$ per Ton) 2/	95.00	118.00	130.00	137.00	168.00	123.00	123.00
Value of production (1,000 Dollars)	14,345	16,520	22,880	20,824	24,696	18,450	22,140

1/ Does not include green chop or grazed.

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

Hay Stocks: On-Farm

	2004	2005	2006	2007	2008	2009	2010
	----- Tons -----						
May 1	55,000	35,000	40,000	35,000	36,000	50,000	60,000
December 1	250,000	350,000	350,000	260,000	475,000	500,000	365,000

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

	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11 ^{2/}
	----- Dollars per Ton -----						
April	90.00	115.00	135.00	143.00	178.00	155.00	120.00
May	110.00	130.00	135.00	149.00	185.00	150.00	125.00
June	105.00	130.00	135.00	150.00	189.00	126.00	130.00
July	100.00	124.00	128.00	149.00	188.00	120.00	130.00
August	91.00	123.00	123.00	145.00	185.00	111.00	120.00
September	90.00	119.00	121.00	142.00	183.00	106.00	120.00
October	95.00	119.00	123.00	142.00	189.00	106.00	125.00
November	97.00	120.00	123.00	145.00	184.00	106.00	125.00
December	95.00	120.00	125.00	153.00	187.00	105.00	130.00
January	103.00	125.00	127.00	160.00	187.00	110.00	135.00
February	110.00	130.00	135.00	164.00	180.00	110.00	144.00
March	112.00	128.00	140.00	172.00	170.00	115.00	154.00
Marketing year average	99.50	124.00	130.00	150.00	185.00	122.00	126.00

^{1/} Does not include green chop or grazed.

^{2/} Preliminary for 2010/11.

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

	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11 ^{2/}
	----- Dollars per Ton -----						
April	90.00	115.00	135.00	143.00	178.00	155.00	120.00
May	112.00	130.00	135.00	149.00	185.00	150.00	125.00
June	106.00	130.00	135.00	151.00	190.00	125.00	130.00
July	100.00	125.00	128.00	151.00	190.00	120.00	130.00
August	90.00	123.00	123.00	146.00	187.00	110.00	120.00
September	90.00	120.00	120.00	143.00	185.00	105.00	120.00
October	95.00	120.00	123.00	143.00	190.00	105.00	125.00
November	98.00	120.00	123.00	146.00	185.00	105.00	125.00
December	95.00	120.00	125.00	153.00	188.00	105.00	130.00
January	103.00	125.00	127.00	160.00	188.00	110.00	135.00
February	110.00	130.00	135.00	165.00	180.00	110.00	145.00
March	112.00	128.00	140.00	172.00	170.00	115.00	155.00
Marketing year average	99.50	124.00	130.00	151.00	185.00	121.00	126.00

^{1/} Does not include green chop or grazed.

^{2/} Preliminary for 2010/11.

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

	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11 ^{2/}
	----- Dollars per Ton -----						
April	85.00	112.00	130.00	138.00	160.00	165.00	120.00
May	87.00	125.00	130.00	142.00	165.00	160.00	125.00
June	95.00	125.00	130.00	138.00	170.00	135.00	125.00
July	95.00	120.00	133.00	138.00	170.00	125.00	125.00
August	100.00	120.00	128.00	135.00	167.00	115.00	120.00
September	95.00	110.00	126.00	130.00	165.00	120.00	125.00
October	100.00	110.00	126.00	130.00	170.00	125.00	125.00
November	90.00	110.00	126.00	134.00	170.00	120.00	120.00
December	90.00	110.00	130.00	140.00	169.00	110.00	125.00
January	100.00	120.00	133.00	146.00	169.00	100.00	125.00
February	106.00	125.00	133.00	150.00	175.00	105.00	125.00
March	110.00	125.00	138.00	155.00	173.00	110.00	125.00
Marketing year average	95.00	118.00	130.00	137.00	168.00	123.00	123.00

^{1/} Does not include green chop or grazed.

^{2/} Preliminary for 2010/11.

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

	2004	2005	2006	2007	2008	2009	2010
Planted for all purposes (Acres)	100,000	80,000	75,000	83,000	150,000	125,000	80,000
For Grain							
Harvested (Acres)	99,000	79,000	74,000	82,000	149,000	124,000	79,000
Yield per acre (Bushels)	97.0	100.0	100.0	102.0	98.0	100.0	115.0
Production (000 Bushels)	9,603	7,900	7,400	8,364	14,602	12,400	9,085
Marketing year average price (\$ per Bu) 1/ 2/	4.25	4.20	4.85	7.11	8.34	8.64	5.50
Value of production (1,000 Dollars)	40,813	33,180	35,890	59,468	121,781	107,136	49,968

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

2/ Final price and value for 2010 will be released October, 2011.

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

	2004	2005	2006	2007	2008	2009	2010
Planted for all purposes (Acres)	5,000	5,000	4,000	6,000	9,000	7,000	9,000
For Grain							
Harvested (Acres)	4,000	2,000	2,000	4,000	6,000	5,000	6,000
Yield per acre (Bushels)	90.0	80.0	90.0	90.0	95.0	85.0	75.0
Production (000 Bushels)	360	160	180	360	570	425	450
Marketing year average price (\$ per Bu) 1/ 2/	3.50	3.60	4.91	5.17	7.39	5.42	5.35
Value of production (1,000 Dollars)	1,260	576	884	1,861	4,212	2,304	2,408

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

2/ Final price and value for 2010 will be released October, 2011.

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

	2004	2005	2006	2007	2008	2009	2010
Planted for all purposes (Acres)	105,000	85,000	79,000	89,000	159,000	132,000	89,000
For Grain							
Harvested (Acres)	103,000	81,000	76,000	86,000	155,000	129,000	85,000
Yield per acre (Bushels)	96.7	99.5	99.7	101.4	97.9	99.4	112.2
Production (000 Bushels)	9,963	8,060	7,580	8,724	15,172	12,825	9,535
Marketing year average price (\$ per Bu) 1/ 2/	4.25	4.19	4.85	7.03	8.27	8.64	5.50
Value of production (1,000 Dollars)	42,073	33,756	36,774	61,329	125,993	109,440	52,376

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

2/ Final price and value for 2010 will be released October, 2011.

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

	2004	2005	2006	2007	2008	2009	2010
Planted for all purposes (Acres)	40,000	34,000	25,000	33,000	42,000	48,000	45,000
For Grain							
Harvested (Acres)	38,000	30,000	22,000	31,000	40,000	45,000	44,000
Yield per acre (Bushels)	110.0	100.0	115.0	110.0	120.0	115.0	125.0
Production (000 Bushels)	4,180	3,000	2,530	3,410	4,800	5,175	5,500
Marketing year average price (\$ per Bu) 1/ 2/	2.80	2.75	3.20	4.00	4.80	3.74	3.80
Value of production (1,000 Dollars)	11,704	8,250	8,096	13,640	23,040	19,355	20,900

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

2/ Final price and value for 2010 will be released October, 2011.

Wheat: Price Changes Following USDA Crop Production Reports 2007-2010

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 2007	5.37	5.42	5.44		+5	+7
Jun 2007	5.80	6.10	6.51		+30	+71
Jul 2007	6.07	6.11	6.01		+4	-6
Aug 2007	6.55	6.50	6.48		-5	-7
Annual 2007	9.00	9.07	8.88		+7	-12
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

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 2007-2010

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 2007	5.22	5.07	5.19		-15	-3
Jun 2007	6.17	6.05	6.09		-12	-8
Sep 2007	9.00	9.07	8.88		+7	-12
Dec 2007	8.99	9.29	10.00		-56	+101
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

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

	2004	2005	2006	2007	2008	2009	2010
Planted for all purposes (Acres)	53,000	50,000	50,000	55,000	50,000	50,000	45,000
Harvested (Acres)	27,000	22,000	18,000	22,000	15,000	20,000	22,000
Yield per acre (Bushels)	180.0	195.0	170.0	185.0	165.0	175.0	210.0
Production (000 Bushels)	4,860	4,290	3,060	4,070	2,475	3,500	4,620
Marketing year average price (\$ per Bu) 1/	3.03	3.18	4.37	5.03	5.80	4.10	4.95
Value of production (1,000 Dollars)	14,726	13,642	13,372	20,472	14,355	14,490	22,869

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

Corn for Silage: Acreage, Yield, and Production

	2004	2005	2006	2007	2008	2009	2010
Harvested (Acres)	25,000	27,000	31,000	33,000	35,000	30,000	23,000
Yield per acre (Tons)	27.0	27.0	26.0	27.0	30.0	29.0	26.0
Production (Tons)	675,000	729,000	806,000	891,000	1,050,000	870,000	598,000

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

	2004	2005	2006	2007	2008	2009	2010
Planted for all purposes (Acres)	20,000	23,000	24,000	42,000	57,000	35,000	25,000
Harvested (Acres)	6,000	7,000	7,000	20,000	27,000	8,000	6,000
Yield per acre (Bushels)	90.0	95.0	90.0	90.0	90.0	85.0	120.0
Production (000 Bushels)	540	665	630	1,800	2,430	680	720
Marketing year average price (\$ per Cwt) 1/	4.80	5.00	7.80	8.60	9.40	6.20	8.90
Value of production (1,000 Dollars) 1/	1,452	1,862	2,752	8,669	12,792	2,361	3,588

1/ Final price and value for 2009 will be released October, 2010.

Sorghum for Silage: Acreage, Yield, and Production

	2004	2005	2006	2007	2008	2009	2010
Harvested (Acres)	12,000	15,000	17,000	21,000	30,000	27,000	18,000
Yield per acre (Tons)	20.0	20.0	21.0	19.0	19.0	20.0	22.0
Production (Tons)	240,000	300,000	357,000	399,000	570,000	540,000	396,000

Grain Stocks: Off-Farm Storage Facilities

	2004	2005	2006	2007	2008	2009	2010
	<i>December 1</i>						
Facilities (Number) 1/	20	20	20	22	22	22	22
Storage capacity (000 Bu)	16,600	17,000	17,000	18,000	19,000	19,000	19,000

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

Upland Cotton County Estimates, 2009-2010

County	Planted Acres		Harvested Acres		Yield per Acre		Production	
	2009	2010	2009	2010	2009	2010	2009	2010
					Pounds		Bales 1/	
District 10								
Other Counties 2/	5,000	6,000	5,000	6,000	1,114	1,120	11,600	14,000
District 10 Total	5,000	6,000	5,000	6,000	1,114	1,120	11,600	14,000
District 80								
Graham	18,000	19,800	17,900	19,800	1,400	1,438	52,200	59,300
La Paz	6,500	12,500	6,500	12,500	1,780	1,882	24,100	49,000
Maricopa	21,500	31,000	21,300	30,300	1,469	1,537	65,200	97,000
Pima	6,800	9,300	6,800	9,200	1,659	1,435	23,500	27,500
Pinal	72,000	95,900	71,500	95,300	1,580	1,539	235,300	305,500
Yuma	13,000	15,200	12,800	15,100	1,009	1,478	26,900	46,500
Other Counties 2/	2,200	5,300	2,200	4,800	916	1,120	4,200	11,200
District 80 Total	140,000	189,000	139,000	187,000	1,490	1,530	431,400	596,000
State Total	145,000	195,000	144,000	193,000	1,477	1,517	443,000	610,000

1/ 480- pound net weight bales.

2/ Acres combined to avoid disclosure of individual operations.

American Pima Cotton County Estimates, 2009-2010

County	Planted Acres		Harvested Acres		Yield per Acre		Production	
	2009	2010	2009	2010	2009	2010	2009	2010
					Pounds		Bales 1/	
District 80								
Other Counties 2/	1,600	2,500	1,600	2,500	1,170	845	3,900	4,400
District 80 Total	1,600	2,500	1,600	2,500	1,170	845	3,900	4,400
State Total	1,600	2,500	1,600	2,500	1,170	845	3,900	4,400

1/ 480- pound net weight bales.

2/ Acres combined to avoid disclosure of individual operations.

Alfalfa Hay County Estimates, 2009-2010

County	Harvested Acres		Yield per Acre		Production	
	2009	2010	2009	2010	2009	2010
			Tons		Tons	
District 10						
Apache	800	1,100	2.50	3.75	2,000	4,100
Mohave	9,000	9,000	6.90	6.35	62,000	57,000
Other Counties 1/	3,200	3,900	4.40	4.10	14,000	15,900
District 10 Total	13,000	14,000	6.00	5.50	78,000	77,000
District 80						
Cochise	16,500	16,000	6.95	6.20	115,000	99,200
Graham	2,400	3,400	6.25	6.10	15,000	20,700
La Paz	60,000	66,000	9.00	8.70	540,000	574,200
Maricopa	87,000	85,000	8.60	8.40	750,000	714,000
Pima	2,700	2,400	6.45	9.25	17,400	22,200
Pinal	70,000	64,000	8.70	8.30	610,000	531,200
Yuma	27,000	27,000	9.05	9.00	245,000	243,000
Other Counties 1/	1,400	2,200	6.85	6.60	9,600	14,500
District 80 Total	267,000	266,000	8.60	8.35	2,302,000	2,219,000
State Total	280,000	280,000	8.50	8.20	2,380,000	2,296,000

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

Durum Wheat County Estimates, 2009-2010

County	Planted		Harvested		Yield		Production	
	2009	2010	2009	2010	2009	2010	2009	2010
	<i>Acres</i>		<i>Acres</i>		<i>Bushels</i>		<i>Bushels</i>	
District 10								
Mohave	1,000		900		93.0		83,700	
District 10 Total	1,000		900		93.0		83,700	
District 80								
Cochise	4,000		4,000		74.0		296,000	
La Paz	8,500	4,500	8,500	4,300	104.0	103.0	884,200	443,000
Maricopa	24,000	13,500	23,400	13,400	99.5	104.0	2,328,100	1,394,000
Pima		4,500		4,400		90.0		396,000
Pinal	28,500	7,500	28,200	7,400	93.5	112.0	2,636,000	829,000
Yuma	50,000	47,000	50,000	46,800	107.5	123.0	5,374,000	5,757,000
Other Counties 1/	9,000	3,000	9,000	2,700	88.5	98.5	798,000	266,000
District 80 Total	124,000	80,000	123,100	79,000	100.0	115.0	12,316,300	9,085,000
State Total	125,000	80,000	124,000	79,000	100.0	115.0	12,400,000	9,085,000

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

Barley County Estimates, 2009-2010

County	Planted Acres		Harvested Acres		Yield		Production	
	2009	2010	2009	2010	2009	2010	2009	2010
					<i>Bushels</i>		<i>Bushels</i>	
District 80								
Cochise	3,700		3,700		129.0		477,200	
Graham	1,000	1,600	1,000	1,400	116.0	83.6	116,000	117,000
La Paz	1,000		1,000		151.0		151,000	
Maricopa	12,500	15,000	10,800	15,000	116.0	125.0	1,252,800	1,875,000
Pima	1,800		1,800		98.0		176,400	
Pinal	24,000	20,000	23,000	19,500	117.0	137.5	2,690,800	2,681,000
Yuma	4,000	3,500	3,700	3,300	84.0	90.0	310,800	297,000
Other Counties 1/		4,900		4,800		110.4		530,000
District 80 Total	48,000	45,000	45,000	44,000	115.0	125.0	5,175,000	5,500,000
State Total	48,000	45,000	45,000	44,000	115.0	125.0	5,175,000	5,500,000

^{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 2010 season, just under 116,500 harvested acres were devoted to the principal vegetables (including potatoes)

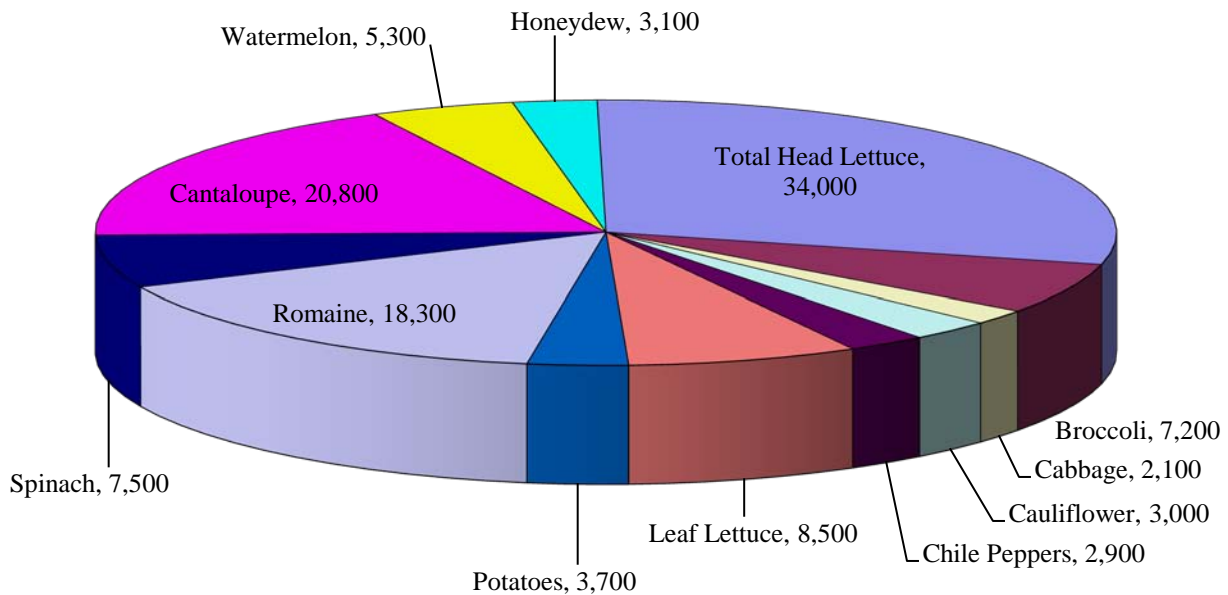
and melon crops in Arizona, a decrease of 2 percent from a year earlier. Western head lettuce was the leader in acreage with 34,000 acres harvested, a decrease of 2,000 acres from the previous season. Cantaloupes acreage totaled 20,800, and is second ranked in terms of acreage harvested. Crops showing increases in acreage from a year earlier include head lettuce, romaine lettuce, and spinach. Major vegetable crops with acreage below the previous year include broccoli, cabbage, cauliflower, cantaloupes, leaf lettuce, potatoes, watermelons and honeydews.

The value of all principal vegetables, potatoes, and melons produced in Arizona during 2010 totaled \$730 million, a decrease of 7 percent from the previous year.

Vegetable & Melon Harvested Acres

2009-10

116,400 Total Acres



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

	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
Planted (Acres)	47,600	50,400	47,000	40,000	33,000	32,500	34,500
Harvested (Acres)	47,000	50,000	46,800	39,900	32,700	32,000	34,000
Yield per acre (Cwt)	359	314	325	365	360	345	350
Production (1,000 Cwt)	16,890	15,724	15,210	14,564	11,772	11,040	11,900
Marketing year average price (\$/Cwt) 1/	22.20	14.60	14.10	21.00	15.80	22.90	27.20
Value of production (1,000 Dollars)	374,403	230,330	214,461	305,844	185,998	252,816	323,680

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

Head Lettuce: Monthly Prices Received by Growers

	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
	-----Dollars per Cwt-----						
November	65.50	12.30	8.82	11.20	16.70	20.40	51.40
December	26.80	13.60	16.40	22.70	16.30	24.10	40.90
January	16.40	11.50	10.40	21.40	18.00	29.90	18.20
February	19.60	11.30	11.80	15.30	13.30	18.00	14.60
March	10.10	23.70	19.20	30.20	14.70	20.10	23.40
April	12.70	24.10	21.40	16.20	17.60	31.10	19.30

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

	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
Planted (Acres)	8,500	9,000	10,000	10,700	10,000	8,800	8,700
Harvested (Acres)	8,400	8,900	9,900	10,600	9,800	8,600	8,500
Yield per acre (Cwt)	240	245	230	200	220	200	200
Production (1,000 Cwt)	2,016	2,181	2,277	2,120	2,156	1,720	1,700
Marketing year average price (\$/Cwt) 1/	45.50	52.70	28.20	40.70	37.70	39.50	55.20
Value of production (1,000 Dollars)	91,728	114,939	64,211	86,284	81,281	67,940	93,840

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

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

	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
Planted (Acres)	17,300	19,500	18,500	17,500	16,500	16,300	18,500
Harvested (Acres)	17,200	19,400	18,400	17,400	16,400	16,100	18,300
Yield per acre (Cwt)	335	330	350	285	310	345	330
Production (1,000 Cwt)	5,762	6,402	6,440	4,959	5,084	5,555	6,039
Marketing year average price (\$/Cwt) 1/	18.60	24.20	15.90	35.30	20.80	23.20	31.50
Value of production (1,000 Dollars)	107,173	154,928	102,396	175,053	105,747	128,876	190,229

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

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

	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
Planted (Acres)	6,100	5,800	5,000	3,800	5,000	6,000	7,600
Harvested (Acres)	6,000	5,700	4,900	3,700	5,000	6,000	7,500
Yield per acre (Cwt)	175	185	175	160	165	195	150
Production (1,000 Cwt)	1,050	1,055	858	592	825	1,170	1,125
Marketing year average price (\$/Cwt) 1/	23.90	30.50	23.60	31.70	34.20	39.20	40.00
Value of production (1,000 Dollars)	25,095	32,178	20,249	18,766	28,215	45,864	45,000

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

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

	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
Planted (Acres)	3,400	3,000	2,900	2,700	2,800	2,300	2,100
Harvested (Acres)	3,400	3,000	2,900	2,700	2,800	2,300	2,100
Yield per acre (Cwt)	430	370	380	320	405	435	515
Production (1,000 Cwt)	1,462	1,110	1,102	864	1,134	1,000	1,082
Marketing year average price (\$/Cwt)	16.20	16.30	20.70	20.10	16.10	19.00	21.30
Value of production (1,000 Dollars)	23,684	18,093	22,811	17,366	18,257	19,000	23,047

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

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

	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
Planted (Acres)	11,900	12,000	12,000	12,000	11,000	9,000	7,300
Harvested (Acres)	11,800	11,900	11,900	11,900	10,900	9,000	7,200
Yield per acre (Cwt)	130	125	150	125	140	130	145
Production (1,000 Cwt)	1,535	1,490	1,785	1,488	1,526	1,170	1,044
Marketing year average price (\$/Cwt) 1/	33.20	33.50	30.00	46.10	38.00	37.20	41.00
Value of production (1,000 Dollars)	50,962	49,915	53,550	68,597	57,988	43,524	42,408

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

Broccoli: Monthly Prices Received by Growers

	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
	-----Dollars per Cwt-----						
November	35.10	34.50	21.20	24.30	30.30	45.60	62.20
December	54.40	40.40	34.60	61.70	44.50	34.20	52.70
January	34.00	23.60	34.30	73.20	53.20	46.60	28.70
February	28.80	33.40	24.30	27.70	27.70	30.70	30.10
March	22.40	43.10	29.10	30.30	34.50	37.80	62.00
April	20.60	52.10	32.90	42.40	46.70	48.20	31.40

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

	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
Planted (Acres)	4,700	4,600	4,500	4,000	4,000	3,200	3,000
Harvested (Acres)	4,700	4,600	4,500	4,000	4,000	3,200	3,000
Yield per acre (Cwt)	170	215	235	190	200	200	240
Production (1,000 Cwt)	800	989	1,058	760	800	640	720
Marketing year average price (\$/Cwt) 1/	36.20	39.30	37.10	42.20	43.70	44.50	46.40
Value of production (1,000 Dollars)	28,960	38,868	39,252	32,072	34,960	28,480	33,408

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

Cauliflower: Monthly Prices Received by Growers

	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
	-----Dollars per Cwt-----						
November	56.10	30.20	36.10	26.90	26.20	57.90	60.80
December	94.20	46.40	45.80	43.20	52.40	43.90	52.00
January	26.30	28.50	33.60	49.90	60.30	50.60	35.50
February	42.90	40.90	29.90	29.50	31.90	32.20	38.90
March	24.90	50.10	42.10	52.30	43.50	51.50	64.30
April	26.30	40.40	44.40	85.20	52.10	62.70	39.50

Dry Onions: Acreage, Yield, Production, Price, and Value ^{1/}

	2004	2005	2006	2007	2008	2009	2010 ^{2/}
Planted (Acres)	1,600	2,000	1,000	1,100	1,500	1,600	
Harvested (Acres)	1,600	2,000	1,000	1,100	1,500	1,600	
Yield per acre (Cwt)	500	460	490	450	370	360	
Production (1,000 Cwt)	800	920	490	495	555	576	
Marketing year average price (\$ per Cwt) ^{3/}	8.80	10.20	9.00	12.00	10.50	11.30	
Value of production (1,000 Dollars)	7,040	9,384	4,410	5,940	5,828	6,509	

^{1/} Includes processing.

^{2/} Estimates discontinued.

^{3/} Average price for the April through July marketing season

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

	2004	2005	2006	2007	2008	2009	2010
Planted (Acres)	5,600	6,000	5,500	4,000	3,500	3,000	3,000
Harvested (Acres)	5,400	5,900	5,400	3,600	3,000	2,900	2,900
Yield per acre (Cwt)	93	95	85	80	75	81	72
Production (1,000 Cwt)	500	560	460	288	224	234	210
Marketing year average price (\$/Cwt)	32.80	33.70	34.40	45.10	48.90	44.60	49.40
Value of production (1,000 Dollars)	16,388	18,862	15,840	12,992	10,964	10,429	10,369

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

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

	2004	2005	2006	2007	2008	2009	2010
Planted (Acres)	6,200	4,300	3,900	4,000	3,500	4,000	3,700
Harvested (Acres)	6,200	4,300	3,900	4,000	3,500	4,000	3,700
Yield per acre (Cwt)	285	275	300	280	300	280	280
Production (1,000 Cwt)	1,767	1,183	1,170	1,120	1,050	1,120	1,036
Marketing year average price (\$ per Cwt) ^{1/}	10.70	11.50	13.40	9.70	15.10	14.80	16.20
Value of production (1,000 Dollars)	18,907	13,599	15,678	10,864	15,855	16,576	16,783

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

All Cantaloupe: Acreage, Yield, Production, and Value

	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
Planted (Acres)	17,800	21,000	20,000	19,300	19,500	23,500	21,000
Harvested (Acres)	17,700	20,900	19,800	19,200	19,400	23,300	20,800
Fall	5,200	8,000	7,300	7,100	7,500	9,800	8,800
Spring	12,500	12,900	12,500	12,100	11,900	13,500	12,000
Yield per acre (Cwt)	305	280	300	305	250	215	235
Production (1,000 Cwt)	5,400	5,852	5,940	5,856	4,850	5,010	4,888
Marketing year average price (\$/Cwt) 1/	13.90	17.10	16.40	17.50	24.50	23.00	19.90
Value of production (1,000 Dollars)	75,060	100,069	97,416	102,480	118,825	115,230	97,271

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

All Cantaloupe: Monthly Prices Received by Growers

	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
	-----Dollars per Cwt-----						
September	11.80	20.30	12.80	8.10	16.10	24.30	24.60
October	17.80	15.60	13.50	19.10	36.80	24.40	26.60
November	26.20	17.20	14.80	28.20	38.50	32.20	15.40
December						23.60	15.10
May	10.40	18.20	25.60	27.20	21.70	14.80	30.80
June	11.30	17.70	18.80	11.90	16.60	22.50	18.20
July	8.58	17.90	10.70	10.90	20.60	13.50	15.70
August	11.00	12.00					

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

	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
Planted (Acres)	7,000	6,800	6,800	6,600	6,500	5,500	5,500
Harvested (Acres)	6,900	6,700	6,700	6,500	6,400	5,500	5,500
Yield per acre (Cwt)	475	420	495	515	450	490	430
Production (1,000 Cwt)	3,280	2,814	3,317	3,348	2,880	2,695	2,279
Marketing year average price (\$/Cwt) 1/	7.80	15.20	12.00	12.20	16.20	11.80	12.70
Value of production (1,000 Dollars)	25,584	42,773	39,804	40,846	46,656	31,801	28,943

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

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

	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
Planted (Acres)	2,700	4,100	4,200	3,500	3,600	3,400	3,200
Harvested (Acres)	2,700	4,000	4,100	3,300	3,400	3,300	3,100
Fall	700	700	1,300	1,200	1,400	1,600	1,400
Summer	2,000	3,300	2,800	2,100	2,000	1,700	1,700
Yield per acre (Cwt)	350	240	310	335	240	240	200
Production (1,000 Cwt)	945	960	1,271	1,106	815	792	620
Marketing year average price (\$/Cwt) 1/	14.40	23.80	20.60	16.60	27.60	20.60	20.30
Value of production (1,000 Dollars)	13,608	22,848	26,183	18,360	22,494	16,315	12,586

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

Fruit and Nut

Apples: Arizona's utilized apple production was 17.0 million pounds, up over 300 percent from last year's crop. The total crop value was \$3.05 million, up 234 percent from last year's \$1.31 million. The average price per pound, at 17.9 cents was 5.8 cents lower than in 2009.

Pecans: Arizona was the nation's fourth leading State in pecan production for 2010, with production of 22.0 million pounds. This was 10 percent higher than last year. **Nationally**, pecan production was down 3 percent from last year. The Arizona pecan price averaged \$2.80 per pound, up \$1.08 from a year ago. The U.S. average price of \$2.30 per pound represents an increase of 87 cents from the previous year.

Citrus: Arizona's total citrus production was down 27 percent from last season, mainly due to lemons. Arizona lemon growers harvested 27 percent less lemons this season than the previous season. Tangerine utilized production was up 40 percent from last season.

Total U.S. citrus utilized production for the 2009-10 season totaled 10.9 million tons, down 8 percent from the 2008-09 season. Florida accounted for 65 percent of total U.S. citrus production, California totaled 31 percent, and Texas and Arizona produced the remaining 4 percent.

Florida's orange production, at 134 million boxes, is down 18 percent from the previous season. Grapefruit utilization in Florida, at 20.3 million boxes, is down 6 percent from last

season's utilization. Florida's total citrus utilization decreased 16 percent from the previous season. Florida's bearing citrus acreage, at 517,100 acres, is 13,800 acres below the 2008-09 season. This is the lowest bearing acreage since the 1986-87 season.

Utilized citrus production in California increased 15 percent from the 2008-09 season. California's all orange production, at 56.5 million boxes, is 22 percent higher than the previous season. Grapefruit production is down 13 percent from the 2008-09 season and the lemon crop is down 2 percent. California produced a record tangerine and mandarin crop, with production at 9.90 million boxes. Utilized citrus production in Texas is up 4 percent from the 2008-09 season. Orange production is up 12 percent from the previous season and grapefruit production increased 2 percent.

The value of the 2009-10 U.S. citrus crop increased 5 percent from last season, to \$2.88 billion (packinghouse-door equivalent). Even though U.S. citrus production was lower than last season, higher prices for the majority of the citrus crops pushed crop values up. Orange value of production decreased 2 percent from last season while grapefruit value is up 28 percent. Tangerine and mandarin value of production is 33 percent higher than last season and lemon value of production is up 14 percent. Florida's tangelo value increased 23 percent from the previous season.

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

	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
Harvested (<i>Acre</i> s)	24,600	22,500	20,100	17,900	17,400	17,300	13,500
Utilization of production (<i>1,000 Tons</i>)	162	127	185	120	90	133	97
Fresh	112	79	108	89	62	54	51
Processed	50	48	77	31	28	79	46
Value of production (<i>1,000 Dollars</i>) 1/	41,315	38,134	46,132	62,916	61,834	35,602	37,230

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

2/ Oranges and grapefruit not included beginning with the 2009-10 crop year.

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

	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
Harvested (<i>Acres</i>)	14,000	13,500	13,000	12,500	12,000	12,000	11,000
Yield per acre (<i>Boxes</i>) 1/	214	178	292	200	125	250	200
Utilization of Production (1,000 Boxes) 1/							
Fresh	2,008	1,325	2,167	1,895	982	1,114	1,118
Processed	992	1,075	1,633	605	518	1,886	1,082
Total	3,000	2,400	3,800	2,500	1,500	3,000	2,200
Season average price (\$ <i>per Box</i>) 2/	10.11	11.85	9.37	22.05	33.32	9.88	14.89
Value of production (1,000 <i>Dollars</i>)	30,338	28,443	35,601	55,137	49,982	29,641	32,751

1/ Net weight per box, 76 pounds.

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

Lemons: Season Average Price and Equivalent Returns by Utilization

	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
	----- Dollars per Box 1/ -----						
F.O.B. packed fresh	24.50	31.00	26.60	39.30	61.40	32.50	37.40
<i>Equivalent returns</i>							
Packinghouse door							
All	10.11	11.85	9.37	22.05	33.32	9.88	14.89
Fresh	15.01	21.32	16.73	29.23	51.13	22.02	D
Processed	0.20	0.18	(0.40)	(0.42)	(0.44)	2.71	D
On-tree							
All	5.00	6.64	4.06	16.63	27.79	4.24	9.14
Fresh	9.90	16.11	11.42	23.81	45.60	16.38	D
Processed	(4.91)	(5.03)	(5.71)	(-5.84)	(5.97)	2.93	D

1/ Net weight per box, 76 pounds. D = Withheld to avoid disclosing data for individual operations.

All Oranges: Acreage, Yield, Production, Price, and Value 3/

	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
Harvested (<i>Acres</i>)	4,900	4,200	3,300	2,600	2,400	2,400	
Yield per acre (<i>Boxes</i>) 1/	96	102	136	115	158	104	
Utilization of Production (1,000 Boxes) 1/							
Fresh	368	333	236	182	255	162	
Processed	102	97	214	118	125	88	
Total	470	430	450	300	380	250	
Season average price (\$ <i>per Box</i>) 2/	5.68	5.78	5.72	8.81	6.18	9.45	
Value of production (1,000 <i>Dollars</i>)	2,670	2,486	2,576	2,643	2,350	2,362	

1/ Net weight per box, 75 pounds.

2/ Equivalent packinghouse door returns.

3/ Estimates discontinued beginning with the 2009-10 crop year.

All Oranges: Season Average Price and Equivalent Returns by Utilization 2/

	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
	----- Dollars per Box 1/ -----						
F.O.B. packed fresh	14.70	15.00	17.40	21.40	16.60	21.80	
<i>Equivalent returns</i>							
Packinghouse door							
All	5.68	5.78	5.72	8.81	6.18	9.45	
Fresh	7.15	7.35	9.60	13.48	8.51	13.56	
Processed	0.39	0.38	1.45	1.60	1.43	1.88	
On-tree							
All	3.31	3.37	3.26	6.29	3.61	6.83	
Fresh	4.78	4.93	7.14	10.98	5.95	10.95	
Processed	(1.96)	(2.02)	(1.02)	(0.93)	(1.14)	(0.75)	

1/ Net weight per box, 75 pounds.

2/ Estimates discontinued beginning with the 2009-10 crop year.

Navel, Sweet, and Miscellaneous Oranges: Acreage, Yield, Production, Price, and Value 3/

	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
Harvested (<i>Acres</i>)	2,600	2,300	1,900	1,700	1,500	1,500	
Yield per acre (<i>Boxes</i>) 1/	115	104	132	118	153	100	
Utilization of Production (<i>1,000 Boxes</i>) 1/							
Fresh	198	143	155	172	155	117	
Processed	102	97	95	28	75	33	
Total	300	240	250	200	230	150	
Season average price (\$ <i>per Box</i>) 2/	6.50	7.84	6.74	11.38	7.91	11.62	
Value of production (<i>1,000 Dollars</i>)	1,951	1,882	1,685	2,275	1,820	1,744	

1/ Net weight per box, 75 pounds.

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

3/ Estimates discontinued beginning with the 2009-10 crop year.

Navel, Sweet, and Miscellaneous Oranges: Season Average Price and Equivalent Returns by Utilization 2/

	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
	----- <i>Dollars per Box</i> 1/ -----						
F.O.B. packed fresh	17.10	20.50	17.70	20.90	19.10	23.10	
<i>Equivalent returns</i>							
Packinghouse door							
All	6.50	7.84	6.74	11.38	7.91	11.62	
Fresh	9.65	12.90	9.95	12.99	11.03	14.87	
Processed	0.39	0.38	1.50	1.48	1.46	0.11	
On-tree							
All	4.15	5.44	4.29	8.88	5.36	9.02	
Fresh	7.30	10.50	7.50	10.49	8.48	12.27	
Processed	(1.96)	(2.02)	(0.96)	(1.02)	(1.09)	(2.49)	

1/ Net weight per box, 75 pounds.

2/ Estimates discontinued beginning with the 2009-10 crop year.

Valencia Oranges: Acreage, Yield, Production, Price, and Value 3/

	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
Harvested (<i>Acres</i>)	2,300	1,900	1,400	900	900	900	
Yield per acre (<i>Boxes</i>) 1/	74	100	143	111	167	111	
Utilization of Production (<i>1,000 Boxes</i>) 1/							
Fresh	170	190	81	10	100	45	
Processed	0	0	119	90	50	55	
Total	170	190	200	100	150	100	
Season average price (\$ <i>per Box</i>) 2/	4.23	3.18	4.46	3.67	3.53	6.18	
Value of production (<i>1,000 Dollars</i>)	719	604	891	368	530	618	

1/ Net weight per box, 75 pounds.

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

3/ Estimates discontinued beginning with the 2009-10 crop year.

Valencia Oranges: Season Average Price and Equivalent Returns by Utilization 2/

	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
	----- <i>Dollars per Box</i> 1/ -----						
F.O.B. packed fresh	11.80	10.90	16.80	30.00	12.80	18.50	
<i>Equivalent returns</i>							
Packinghouse door							
All	4.23	3.18	4.46	3.67	3.53	6.18	
Fresh	4.23	3.18	8.93	21.97	4.61	10.15	
Processed	0	0	1.41	1.64	1.37	2.93	
On-tree							
All	1.84	0.74	1.97	1.13	0.94	3.54	
Fresh	1.84	0.74	6.44	19.43	2.02	7.51	
Processed	0	0	(1.08)	(0.90)	(1.22)	0.29	

1/ Net weight per box, 75 pounds.

2/ Estimates discontinued beginning with the 2009-10 crop year.

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

	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
Harvested (<i>Acres</i>)	4,500	3,800	3,000	2,200	2,500	2,500	2,500
Yield per acre (<i>Boxes</i>) ^{2/}	153	105	183	136	160	100	140
Utilization of Production (<i>1,000 Boxes</i>) ^{2/}							
Fresh	466	322	357	178	310	146	205
Processed	224	78	193	122	90	104	145
Total	690	400	550	300	400	250	350
Season average price (\$ <i>per Box</i>) ^{3/}	10.52	13.49	12.00	13.43	21.58	13.45	D
Value of production (<i>1,000 Dollars</i>)	7,258	5,396	6,601	4,030	8,634	3,362	D

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

^{2/} Net weight per box, 75 pounds.

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

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

	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
	<i>Dollars per Box</i> ^{2/}						
F.O.B. packed fresh	24.40	25.70	27.40	31.70	37.20	32.60	37.20
<i>Equivalent returns</i>							
Packinghouse door							
All	10.52	13.49	12.00	13.43	21.58	13.45	D
Fresh	15.69	16.82	18.34	22.46	27.78	22.99	D
Processed	(0.24)	(0.26)	0.28	0.26	0.24	0.05	D
On-tree							
All	7.46	10.37	8.82	10.19	18.28	10.08	D
Fresh	12.63	13.70	15.16	19.22	24.48	19.62	D
Processed	(3.30)	(3.38)	(2.90)	(2.98)	(3.06)	(3.32)	D

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

^{2/} Net weight per box, 75 pounds.

Grapefruit: Acreage, Yield, Production, Price, and Value ^{3/}

	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
Harvested (<i>Acres</i>)	1,200	1,000	800	600	500	400	
Yield per acre (<i>Boxes</i>) ^{1/}	117	140	125	167	200	63	
Utilization of Production (<i>1,000 Boxes</i>) ^{1/}							
Fresh	140	140	100	100	100	25	
Processed	0	0	0	0	0	0	
Total	140	140	100	100	100	25	
Season average price (\$ <i>per Box</i>) ^{2/}	7.49	12.92	13.54	11.06	8.68	9.49	
Value of production (<i>1,000 Dollars</i>)	1,049	1,809	1,354	1,106	868	237	

^{1/} Net weight per box, 67 pounds.

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

^{3/} Estimates discontinued beginning with the 2009-10 crop year.

Grapefruit: Season Average Price and Equivalent Returns by Utilization ^{2/}

	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
	<i>Dollars per Box</i> ^{1/}						
F.O.B. packed fresh	16.20	21.80	22.60	20.30	18.10	19.10	
<i>Equivalent returns</i>							
Packinghouse door							
All	7.49	12.92	13.54	11.06	8.68	9.49	
Fresh	7.49	12.92	13.54	11.06	8.68	9.49	
Processed	0	0	0	0	0	0	
On-tree							
All	4.75	10.12	10.68	8.14	5.70	6.45	
Fresh	4.75	10.12	10.68	8.14	5.70	6.45	
Processed	0	0	0	0	0	0	

^{1/} Net weight per box, 67 pounds.

^{2/} Estimates discontinued beginning with the 2009-10 crop year.

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

	2004	2005	2006	2007	2008	2009	2010
Bearing acreage (<i>Acres</i>)	1,200	1,100	1,100	1,200	1,200	1,200	1,200
Yield per acre (<i>Pounds</i>) ^{1/}	30,800	20,200	27,400	19,200	15,000	4,580	14,200
Utilization of production: (<i>Million Pounds</i>)							
Fresh	3.0	5.0	4.0	4.0	2.0	1.2	2.0
Processed	34.0	17.0	26.0	19.0	16.0	4.3	15.0
Total	37.0	22.0	30.0	23.0	18.0	5.5	17.0
Season average price (\$ <i>per Pound</i>)	0.153	0.240	0.181	0.219	0.223	0.237	0.179
Value of utilized production (<i>1,000 Dollars</i>)	5,656	5,275	5,438	5,040	4,021	1,305	3,048

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

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

	2004	2005	2006	2007	2008	2009	2010
Harvested (<i>Acres</i>)	1,000	300	300	250	250	3/	3/
Yield per acre (<i>Tons</i>) ^{1/}	4.00	3.33	3.00	3.60	3.20		
Total production (<i>Tons</i>)	4,000	1,000	900	900	800		
Utilized production (<i>Tons</i>)	4,000	1,000	900	900	800		
Season average price (\$ <i>per Ton</i>) ^{2/}	334.00	538.00	832.00	2/	775.00		
Value of utilized production (<i>1,000 Dollars</i>)	1,335	538	749	2/	620		

^{1/} Yield is based on total production.

^{2/} Price and values not published to avoid disclosure of individual operations.

^{3/} Estimates discontinued.

Pecans: Production, Price, and Value

	2004	2005	2006	2007	2008	2009	2010
Utilized production (<i>1,000 Pounds</i>)	14,000	22,000	14,000	23,000	17,500	20,000	22,000
Price per Pound (<i>Dollars</i>)	1.850	1.600	1.750	1.600	1.450	1.720	2.800
Value of production (<i>1,000 Dollars</i>)	25,900	35,200	24,500	36,800	25,375	34,400	61,600

2010 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 2010 was 121 degrees at Bullhead City on July 16. Bellemont, Blue Ridge and Bright Angel recorded the lowest temperature of 21 degrees below zero on December 31st.

January: Temperatures across the State were mostly above normal. Large amounts of precipitation in the form of rain or snow had fallen in the second half of the month. Range and pasture conditions ranged from very poor to fair across the State.

February: Temperatures across the State were varied with above normal temperatures the first and third weeks. Precipitation in the form of rain or snow had fallen throughout the month. Crop conditions improved slightly for February. Durum wheat and barley emergence occurred on at least three quarters of the acreage. Range and pasture conditions stayed mostly very poor to poor across the State. Alfalfa, winter vegetable, and citrus harvesting continued.

March: Temperatures across the State were mostly below normal for the month of March. Precipitation fell throughout the month. Alfalfa condition remained mostly good to excellent. Small grain emergence was just over three-quarters complete by the end of the month. Cotton planting was underway. Range and pasture conditions got better as the month progressed, starting out mostly very poor to poor and ending mostly fair to good. Alfalfa harvesting continued for Arizona. The winter vegetable harvest continued throughout March along with the citrus harvest.

April: Precipitation was above normal at all but two of the reporting stations by the end of the month. Temperatures started out as a mixture of above and below normal but finished the month mostly below normal ranging from a high of 97 degrees to a low of 13 degrees. Cotton planting was almost 70 percent complete by the final week of the month and over 90 percent of the small grain acreage had headed. The winter vegetable harvest was wrapping up.

May: Range and pasture conditions ranged from poor to excellent. Small grain (barley and durum wheat) harvest began the third week. Miscellaneous melons, potatoes, cabbage, cilantro, and lettuce were harvested. Temperatures were mostly below normal hitting a high of 101 and a low of 20. By the end of the month all the reporting stations except three had below normal precipitation levels for the year to date. Yuma had nearly four times the amount of precipitation as it normally did by the end of May.

June: Cotton squaring had occurred on 50 percent of the acreage and bolls had set on about fifteen percent by the end of the month. Potato and melon harvesting continued. Temperatures were mostly above normal except for the third week of the month. Precipitation continued to be significantly above normal for most stations even though only a few weather stations recorded precipitation in June.

July: Small grain (barley and durum wheat) harvest was virtually complete by mid July. Cotton bolls had been set on 75 percent of the acreage by August 1. Melon harvest continued throughout July. Temperatures started out above normal for the first few weeks but turned below normal by the end of the month. By the end of the month only four weather stations had received below normal precipitation.

August: The cotton season was just a few points behind the five-year averages by the end of the month. Melon harvesting remained active throughout the month. Temperatures were mostly below normal to start the month but by the end of the month turned above normal. Temperatures were as high as 116 in Paloma and Yuma during the last week.

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 started out as a mixture of above and below normal temperatures but turned to only above normal temperatures by the middle of the month. Temperatures hit at least 10 degrees above normal in eight out of the twenty-two weather stations during the last week of the month.

October: Temperatures were mixed during October with a high of 103 degrees in Yuma and a low of 20 degrees in Grand Canyon. Precipitation occurred during the first and third weeks of the month at nearly every weather station but eight of the twenty-two weather stations had below average precipitation by the end of the month. Virtually all cotton bolls had opened by the start of the month and harvesting was just over 40 percent complete by month's end.

November: Weekly temperatures alternated with mostly above normal and mostly below normal throughout the month. The high was 96 degrees in Yuma and the low was 5 degrees at Grand Canyon. Little to no rain fell during November. By the end of the month ten of the twenty-two weather stations had below normal rain to date. Sheeping off occurred in the alfalfa regions around the State. Cotton harvest was about two-thirds complete by the end of the month. The winter vegetable and citrus harvest began in early November.

December: By the end of the month, cotton harvest was nearing completion. The winter vegetable and citrus harvest continued in the desert southwest part of the State. Sheeping off was also active. Temperatures were mostly above normal throughout the month.

Mean Monthly Temperature: 2010 and Long Term Average ^{1/}

Station	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
-----Degrees Fahrenheit-----													
Canyon de Chelly	25.3 32.0	34.2 38.0	43.0 45.7	M 53.1 53.2	59.0 62.2	71.9 71.7	76.9 77.2	73.7 75.3	68.1 67.2	M 54.8 54.9	38.7 42.1	38.4 32.5	M 53.1 54.3
Casa Grande NM	53.3 50.7	55.5 54.6	57.9 59.6	65.7 66.9	72.2 76.0	86.0 85.1	93.5 90.4	90.7 88.7	86.9 82.9	73.8 71.1	58.8 57.6	M 55.6 50.4	M 70.8 69.5
Douglas/Bisbee	45.7 45.8	48.2 49.2	53.0 53.9	59.7 60.3	68.0 68.3	79.5 77.2	81.4 79.0	79.8 77.3	76.1 73.5	65.2 63.6	50.0 52.5	48.8 45.9	63.0 62.3
Flagstaff AP	28.4 29.7	29.9 32.2	35.2 36.6	41.5 42.9	48.4 50.8	60.3 60.1	67.8 66.1	64.4 64.4	60.2 57.8	48.8 47.1	34.6 36.5	34.6 30.2	46.2 46.2
Gila Bend	56.9 55.0	59.5 59.2	62.6 64.0	69.3 71.0	76.6 79.4	88.3 88.6	95.8 94.1	94.4 93.0	90.0 87.4	76.8 75.3	61.2 62.5	58.4 55.0	74.2 73.7
Grand Canyon	M 30.3 30.4	M 29.7 33.5	M 37.2 38.0	M 41.8 44.1	M 49.4 52.4	M 62.4 61.5	M 69.6 67.0	M 65.3	M 59.0	M 48.3	M 37.6	M 34.9 31.5	M 47.4
Kingman	44.0 M	46.1 M	48.9 M	54.7 M	63.3 M	77.9 M	86.3 M	82.7 M	77.8 M	63.2 M	48.7 M	47.1 M	61.7 M
Litchfield Park	55.1 52.2	57.7 56.5	61.5 61.1	68.8 68.5	76.0 77.4	88.1 86.8	94.6 91.5	92.0 90.1	88.0 84.1	74.6 72.3	59.5 59.5	56.4 52.0	72.7 71.0
Maricopa	53.3 50.9	55.7 55.3	59.4 60.5	67.3 67.7	74.8 76.7	86.8 86.2	94.3 91.4	92.3 89.6	86.8 83.2	73.5 70.7	56.8 57.4	54.8 50.3	71.3 70.0
Parker	M M	M 58.7	M M	M 70.7	M M	M 87.7	M 93.2	M 92.3	M 86.2	M M	M 61.6	M 53.9	M M
Payson	M 38.9 M	M 43.0	M 44.2 46.9	M 51.5 52.9	M 62.2 60.7	70.5 69.8	77.0 75.4	74.5 74.1	70.5 68.0	58.4 57.6	M 46.3	M 40.1	M M
Phoenix	57.4 54.2	59.1 58.2	62.8 62.7	70.6 70.2	78.3 79.1	91.3 88.6	96.8 92.8	94.0 91.4	91.5 86.0	77.7 74.6	63.0 61.6	59.6 54.3	75.2 72.8
Prescott	37.6 37.1	38.9 39.9	42.9 43.8	49.7 50.2	57.1 58.3	69.2 67.9	76.1 73.4	72.9 71.4	M 69.5 65.5	M 55.5 55.3	M 41.7 44.1	M 42.7 37.5	M 54.5 53.7
Safford	44.8 44.6	48.8 49.0	54.5 54.5	62.7 61.4	68.6 70.1	80.8 79.5	84.1 83.2	81.7 81.3	77.0 75.7	67.3 64.7	51.5 52.1	49.2 44.4	64.3 63.4
St. Johns	32.0 34.1	36.5 39.1	43.4 45.2	51.9 51.8	58.9 60.5	69.9 69.6	75.2 73.8	71.6 71.7	67.8 65.6	56.5 54.5	40.1 42.3	39.7 34.0	53.6 53.5
Tacna	54.2 52.3	58.4 57.2	61.2 62.3	67.6 69.3	74.4 77.3	86.4 86.0	95.3 92.1	93.3 91.3	88.4 85.1	74.5 72.9	60.1 59.3	56.2 51.6	72.5 71.4
Tucson Int AP	54.0 51.7	53.8 55.0	58.6 59.2	65.4 66.0	M 73.8 74.5	86.3 84.1	89.0 86.5	86.9 84.9	84.7 80.9	72.6 70.5	58.3 58.7	56.7 51.9	M 70.0 68.6
Willcox	43.7 44.1	45.6 47.7	50.7 52.5	58.5 58.8	64.8 66.7	78.1 75.5	82.8 79.5	80.7 77.8	76.5 72.4	65.6 61.7	49.1 50.3	47.7 43.8	62.0 60.9
Winslow	32.7 34.2	38.9 40.0	45.3 46.3	53.8 53.4	59.7 62.2	73.3 72.1	80.2 77.5	77.0 75.6	71.3 68.2	58.1 55.9	41.6 43.2	41.0 34.1	56.1 55.2
Yuma	57.1 56.0	59.6 60.3	63.5 65.0	68.0 71.4	76.2 78.7	87.1 87.8	94.8 93.1	93.9 92.6	89.6 87.0	75.7 75.6	62.7 62.8	58.0 55.3	73.9 73.8

1/ Top Row 2010, bottom row long-term average.

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

Total Precipitation: 2010 and Long Term Average ^{1/}

Station	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
	-----Inches-----												
Canyon de Chelly	2.45 0.81	0.87 0.64	1.19 0.73	0.48 0.58	0.44 0.57	0.10 0.33	1.69 1.09	1.72 1.33	0.88 0.92	1.38 1.06	0.08 0.82	0.83 0.65	12.11 9.53
Casa Grande NM	3.40 0.91	0.85 0.95	0.97 1.20	0.00 0.34	0.00 0.21	0.00 0.11	0.01 0.98	1.36 1.35	0.00 0.79	1.68 0.92	0.00 0.76	1.28 1.09	9.55 9.61
Douglas/Bisbee	1.48 0.75	1.06 0.64	0.15 0.46	0.21 0.20	T 0.33	T 0.63	5.82 3.14	2.47 2.88	0.51 1.63	0.10 1.30	T 0.74	0.09 1.06	11.89 13.76
Flagstaff AP	5.60 2.18	1.81 2.56	1.31 2.62	0.57 1.29	0.10 0.80	0.09 0.43	5.94 2.40	3.56 2.89	0.79 2.12	2.93 1.93	1.79 1.86	3.40 1.83	27.89 22.91
Gila Bend	1.86 0.62	0.61 0.87	0.45 0.72	0.01 0.20	0.00 0.15	0.00 0.04	0.29 0.76	0.66 1.20	0.00 0.53	0.17 0.52	0.00 0.56	0.11 0.84	4.16 7.01
Grand Canyon	M 2.61 M	M 0.96 1.67	M 0.67 1.95	M 0.50 1.07	T 0.63	0.15 0.47	2.30 1.96	1.35 2.04	0.05 1.40	2.12 1.35	0.67 1.28	2.27 1.10	M M
Kingman	2.55 M	0.60 M	0.20 M	0.35 M	0.00 M	0.01 M	0.01 M	0.38 M	0.09 M	2.24 M	0.08 M	1.34 M	7.85 M
Litchfield Park	3.28 0.96	1.60 1.13	1.07 1.10	T 0.30	0.00 0.12	T 0.05	0.91 0.71	1.21 0.95	0.00 0.93	0.45 0.71	0.11 0.69	1.83 0.97	10.46 8.62
Maricopa	2.60 0.75	0.75 0.80	0.77 1.04	0.00 0.26	0.00 0.14	0.02 0.11	1.03 0.96	0.53 0.89	0.15 0.76	0.61 0.66	0.10 0.63	0.61 0.98	7.17 7.98
Parker	2.16 0.87	0.00 0.70	0.92 0.65	0.00 0.17	0.00 0.09	0.00 0.02	0.00 0.27	0.00 0.61	0.00 0.57	0.42 0.32	0.00 0.33	1.33 0.57	4.83 5.17
Payson	9.88 M	2.06 M	2.07 M	0.15 M	0.13 M	0.19 M	4.81 M	1.80 M	2.27 M	2.01 M	0.65 M	M M	M M
Phoenix	2.43 0.83	1.36 0.77	1.09 1.07	0.04 0.25	0.00 0.16	T 0.09	1.97 0.99	0.38 0.94	0.13 0.75	0.66 0.79	0.01 0.73	1.07 0.92	9.14 8.29
Prescott	M 5.60 1.58	2.04 1.87	1.80 1.91	0.44 0.76	0.00 0.64	0.00 0.40	1.51 2.87	3.34 3.28	M 0.10 2.07	M 1.41 1.28	M 0.44 1.25	M 3.01 1.28	M 19.19
Safford	2.39 0.74	1.26 0.78	0.67 0.61	0.06 0.22	0.02 0.27	0.25 0.31	1.52 1.45	3.59 1.72	0.41 1.12	0.43 1.10	T 0.56	0.55 0.91	11.15 9.79
St. Johns	1.36 0.75	0.78 0.56	0.15 0.76	0.07 0.45	0.25 0.46	0.00 0.49	3.61 1.72	1.23 2.33	1.49 1.42	0.27 1.17	0.12 0.66	0.22 0.70	9.55 11.47
Tacna	1.53 0.50	0.90 0.41	0.46 0.48	0.10 0.19	0.00 0.11	0.00 0.01	T 0.38	0.24 0.77	0.04 0.45	0.22 0.29	0.00 0.28	0.29 0.48	3.78 4.35
Tucson Int AP	2.10 0.99	1.89 0.88	0.52 0.81	0.23 0.28	0.02 0.24	0.00 0.24	2.71 2.07	2.04 2.30	0.70 1.45	0.46 1.21	T 0.67	0.46 1.03	11.13 12.17
Willcox	2.33 1.11	1.52 0.95	0.46 0.68	0.24 0.25	0.02 0.35	0.05 0.40	4.02 2.36	3.15 2.59	0.88 1.27	0.51 1.36	T 0.73	0.52 1.30	13.70 13.35
Winslow	2.22 0.46	0.48 0.53	0.31 0.61	0.07 0.27	0.05 0.36	0.01 0.30	0.92 1.18	0.80 1.31	0.36 1.02	0.45 0.90	0.03 0.55	0.94 0.54	6.64 8.03
Yuma	3.42 0.46	1.14 0.41	0.72 0.36	0.00 0.16	0.00 0.04	0.00 0.06	0.00 0.25	0.38 0.63	0.01 0.45	0.86 0.33	0.00 0.23	0.19 0.42	6.72 3.80

^{1/} Top Row 2010, bottom row long-term average.

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.

T – Trace Source: United States Department of Commerce, National Oceanic and Atmospheric Administration, Climatological Data




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

District and Station	2006	2007	2008	2009	2010	2006	2007	2008	2009	2010
	Last in Spring					First in Fall				
Canyon de Chelly	Apr 21	May 7	May 3	April 20	May 12	Sep 23	Oct 7	Oct 12	Oct 2	Oct 26
Casa Grande NM	Feb 23	Mar 2	Mar 6	Feb 19	Jan 11	Nov 28	Dec 15	Nov 6	Dec 4	Nov 23
Douglas/Bisbee	Mar 23	Apr 14	Apr 18	April 18	May 1	Oct 20	Dec 3	Nov 6	Oct 28	Nov 8
Flagstaff AP	May 31	Jun 8	Jun 13	April 30	May 30	Sep 17	Sep 18	Oct 6	Oct 1	Oct 8
Gila Bend	Jan 23	Mar 2	Feb 6	Jan 28	1/	Nov 30	Dec 22	Dec 27	Dec 5	Nov 26
Grand Canyon	May 29	Jun 9	Jun 12	April 30	May 29	Sep 21	Sep 24	Oct 6	Aug 7	Oct 8
Kingman	Mar 22	Mar 4	Apr 17	April 9	April 30	Nov 16	Nov 22	Oct 12	Oct 28	Nov 10
Litchfield Park	Jan 22	Jan 17	Jan 18	1/	1/	Dec 1	Dec 26	Dec 27	Dec 26	Nov 29
Maricopa	Feb 25	Mar 2	Mar 18	Feb 16	Feb 23	Nov 30	Nov 25	Dec 6	Oct 29	Nov 24
Payson	Apr 25	Apr 24	Apr 22	April 26	May 12	Oct 19	Oct 21	Oct 12	M	Oct 26
Phoenix	1/	Jan 15	1/	1/	1/	1/	1/	1/	1/	Dec 31
Prescott	Apr 18	May 6	May 3	April 26	May 3	Oct 18	Oct 7	Oct 12	M	Oct 27
Safford	M	M	Mar 20	April 17	May 1	M	M	Oct 13	Oct 29	Nov 10
St. Johns	Apr 19	Apr 22	May 3	April 30	May 12	Oct 20	Oct 7	Oct 12	Oct 2	Oct 29
Tacna	Feb 24	Mar 2	Feb 6	Feb 20	Jan 11	Nov 30	Nov 25	Dec 21	Nov 16	Nov 23
Tucson Int AP	Jan 22	Mar 3	Feb 7	Feb 14	1/	Dec 1	M	Dec 21	Dec 4	Nov 26
Willcox	M	M	M	April 18	May 3	M	M	Oct 13	Oct 29	Nov 6
Winslow	Apr 24	Apr 20	May 3	April 26	May 3	Oct 19	Oct 7	Oct 11	Oct 2	Oct 26
Yuma	1/	Jan 18	1/	Jan 6	1/	Dec 20	1/	1/	M	Nov 27

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

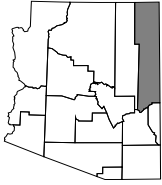
Usual Planting & Harvesting Dates

 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																																				

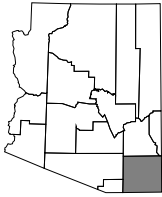
County Profiles

APACHE COUNTY



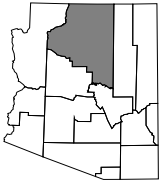
<u>Crops 2010</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Livestock Inventory January 1, 2011</u>
Alfalfa hay	1,100	3.75 ton	4,100 ton	All cattle and calves 30,000

COCHISE COUNTY



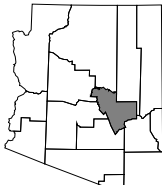
<u>Crops 2010</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Livestock Inventory January 1, 2011</u>
Upland cotton	1/			All cattle and calves 50,000
Durum wheat	1/			
Barley	1/			
Alfalfa hay	16,000	6.20 ton	99,200 ton	

COCONINO COUNTY



<u>Crops 2010</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Livestock Inventory January 1, 2011</u>
Alfalfa hay	1/			All cattle and calves 40,000

GILA COUNTY

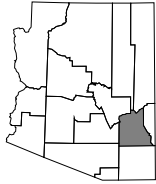


<u>Crops 2010</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Livestock Inventory January 1, 2011</u>
Upland cotton	1/			All cattle and calves 7,000
Alfalfa hay	1/			

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

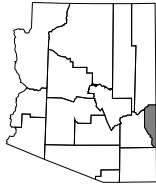
County Profiles

GRAHAM COUNTY



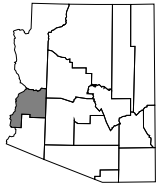
<u>Crops 2010</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Livestock Inventory January 1, 2011</u>
Upland cotton	19,800	1,438 pound	59,300 bale	All cattle and calves 9,000
Pima cotton	1/			
Durum wheat	1/			
Barley	1,400	83.6 bu	117,000 bu	
Alfalfa hay	3,400	6.10 ton	20,700 ton	

GREENLEE COUNTY



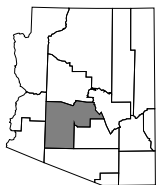
<u>Crops 2010</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Livestock Inventory January 1, 2011</u>
Upland cotton	1/			All cattle and calves 5,000
Alfalfa hay	1/			

LA PAZ COUNTY



<u>Crops 2010</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Livestock Inventory January 1, 2011</u>
Upland cotton	12,500	1,882 pound	49,000 bale	All cattle and calves 1/
Durum wheat	4,300	103.0 bu	443,000 bu	
Alfalfa hay	66,000	8.70 ton	574,200 ton	
Barley	1/			
Pima cotton	1/			

MARICOPA COUNTY

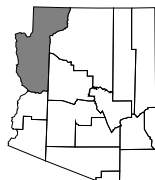


<u>Crops 2010</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Livestock Inventory January 1, 2011</u>
Upland cotton	30,300	1,537 pound	97,000 bale	All cattle and calves 180,000
Pima cotton	1/			
Durum wheat	13,400	104.0 bu	1,394,000 bu	
Barley	15,000	125.0 bu	1,875,000 bu	
Alfalfa hay	85,000	8.40 ton	714,000 ton	

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

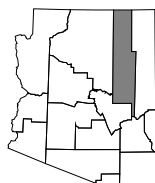
County Profiles

MOHAVE COUNTY



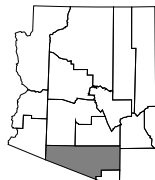
<u>Crops 2010</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Livestock Inventory January 1, 2011</u>
Upland cotton	1/			All cattle and calves 1/
Alfalfa hay	9,000	6.35 ton	57,000 ton	
Durum wheat	900	93.0 bu	83,700 bu	

NAVAJO COUNTY



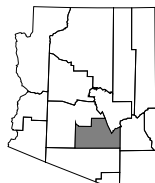
<u>Crops 2010</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Livestock Inventory January 1, 2011</u>
Alfalfa hay	1/			All cattle and calves 28,000

PIMA COUNTY



<u>Crops 2010</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Livestock Inventory January 1, 2011</u>
Upland cotton	9,200	1,435 pound	27,500 bale	All cattle and calves 14,000
Durum wheat	4,400	90.0 bu	396,000 bu	
Barley	1/			
Alfalfa hay	2,400	9.25 ton	22,200 ton	

PINAL COUNTY

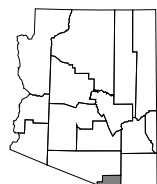


<u>Crops 2010</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Livestock Inventory January 1, 2011</u>
Upland cotton	95,300	1,539 pound	305,500 bale	All cattle and calves 310,000
Pima cotton	1/			
Durum wheat	7,400	112.0 bu	829,000 bu	
Barley	19,500	137.5 bu	2,681,000 bu	
Alfalfa hay	64,000	8.30 ton	531,200 ton	

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

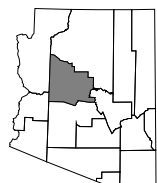
County Profiles

SANTA CRUZ COUNTY



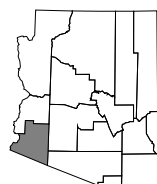
<u>Crops 2010</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Livestock Inventory January 1, 2011</u>
Alfalfa hay	1/			All cattle and calves 14,000

YAVAPAI COUNTY



<u>Crops 2010</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Livestock Inventory January 1, 2011</u>
Alfalfa hay	1/			All cattle and calves 40,000

YUMA COUNTY



<u>Crops 2010</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Livestock Inventory January 1, 2011</u>
Upland cotton	15,100	1,478 pound	46,500 bale	All cattle and calves 1/
Pima cotton	1/			
Durum wheat	46,800	123.0 bu	5,757,000 bu	
Barley	3,300	90.0 bu	297,000 bu	
Alfalfa hay	27,000	9.00 ton	243,000 ton	

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

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 2006-April 2011 ^{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>			
2006								
January 8-14	21	16	5	46.9	8.02	9.12	8.40	9.35
April 9-15	17	16	1	48.7	8.14	9.13	8.60	9.17
July 9-15	25	23	2	47.2	7.55	9.10	8.12	8.70
October 8-14	21	20	1	45.1	7.56	8.86	8.05	8.50
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/								

^{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.

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 – 2010	<i>Number</i>	TX	MO	IA	OK	KY	CA	MN	TN	WI	IL	37
		247,500	108,000	92,400	86,500	85,700	81,700	81,000	78,300	78,000	76,000	15,500
Land in Farms & Ranches - 2010	<i>1,000 Acres</i>	TX	MT	KS	NE	SD	NM	ND	OK	CO	IA	15
		130,400	60,800	46,200	45,600	43,700	43,200	39,600	35,200	31,200	30,800	26,100
Cash Receipts		CA	IA	TX	NE	MN	IL	KS	NC	IN	WI	29
(Preliminary)	<i>Million Dollars</i>	37,521	23,246	19,927	17,283	15,138	14,857	13,958	9,659	9,589	8,968	3,375
Field Crops:												
Pima Cotton		CA	TX	NM	AZ							4
production	<i>1,000 Bales</i>	504.1	31.0	4.7	4.4							4.4
Upland Cotton		TX	GA	AR	NC	MS	MO	TN	AZ	AL	LA	8
production	<i>1,000 Bales</i>	7,840	2,250	1,176	951	848	685	681	610	480	437	610
Cottonseed		TX	GA	AR	CA	MS	NC	MO	TN	AZ	AL	9
production	<i>1,000 Tons</i>	2,685	704	404	330	291	287	237	235	219.5	149	219.5
Durum Wheat		ND	MT	CA	AZ	ID	SD					4
production	<i>1,000 Bushels</i>	66,750	18,020	11,550	9,085	1,220	555					9,085
Dry Edible Beans		ND	MI	NE	MN	ID	CA	WA	CO	WY	MT	13
production	<i>1,000 Cwt</i>	11,473	4,230	3,193	3,062	2,546	1,462	1,376	1,254	1,024	359	243
Corn for Grain		IA	IL	NE	MN	IN	KS	SD	OH	WI	MO	37
production	<i>1,000 Bushels</i>	2,153,250	1,946,800	1,469,100	1,292,100	898,040	581,250	569,700	533,010	502,200	369,000	4,620
Corn for Silage		WI	CA	NY	PA	MN	MI	IA	ID	SD	NE	32
production	<i>1,000 Tonss</i>	14,250	11,263	8,645	7,200	7,000	5,365	5,160	5,125	3,645	3,330	598
Barley		ND	ID	MT	CO	WY	WA	AZ	CA	MN	PA	7
production	<i>1,000 Bushels</i>	43,550	43,240	38,440	8,379	6,076	5,832	5,500	4,350	4,340	3,375	5,500
Alfalfa Hay		CA	SD	ID	MT	MN	WI	NE	ND	IA	CO	12
production	<i>1,000 Tons</i>	6,256	5,160	4,746	4,485	3,960	3,770	3,649	3,588	2,992	2,870	2,296
Other Hay		TX	MO	KY	OK	TN	KS	NE	AR	SD	PA	42
production	<i>1,000 Tons</i>	10,200	6,840	5,060	4,930	4,095	3,230	2,700	2,646	2,175	2,100	180
Potatoes		ID	WA	WI	CO	ND	OR	MN	ME	MI	CA	24
production	<i>1,000 Cwt</i>	114,440	81,740	24,293	23,088	22,000	20,058	17,010	15,892	15,660	13,215	1,036
Principal Field Crops		IA	IL	KS	ND	MN	TX	NE	SD	MO	IN	38
harvested acreage	<i>1,000 Acres</i>	24,300	22,525	22,127	21,021	19,490	19,107	18,792	15,747	12,862	12,088	730
Lemons		CA	AZ									2
production	<i>1,000 Boxes</i>	20,500	2,200									2,200
Oranges		FL	CA	TX								NA
production	<i>1,000 Boxes</i>	133,600	56,500	1,635								NA
Grapefruit		FL	TX	CA								NA
production	<i>1,000 Boxes</i>	20,300	5,600	4,200								
Tangerines		CA	FL	AZ								3
production	<i>1,000 Boxes</i>	9,900	4,450	350								350
Pecans		GA	TX	NM	AZ	OK/LA	CA	AL	KS	MS	FL/SC	4
production	<i>1,000 Pounds</i>	75,000	70,000	66,000	22,000	20,000	5,700	5,000	3,000	2,100	1,500	22,000
Apples		WA	NY	MI	PA	CA	VA	NC	OR	OH	WV	23
production	<i>Million Pounds</i>	5,550	1,260	590	473	280	200	134	120	71.7	61	17

Category	Unit	First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth	Arizona
Vegetables:												
Head Lettuce production	1,000 Cwt	CA 38,850	AZ 11,900									2 11,900
Leaf Lettuce production	1,000 Cwt	CA 9,480	AZ 1,700									2 1,700
Romaine Lettuce production	1,000 Cwt	CA 19,220	AZ 6,039									2 6,039
Cauliflower production	1,000 Cwt	CA 5,494	AZ 720	NY 67								2 720
Broccoli production	1,000 Cwt	CA 17,175	AZ 1,044									2 1,044
Spring Onions production	1,000 Cwt	TX 2,666	CA 2,542	GA 2,276								NA
Cabbage production	1,000 Cwt	CA 4,688	NY 4,343	FL 2,910	TX 2,496	GA 1,653	NC 1,350	CO 1,334	AZ 1,082	MI 840	WI 725	8 1,082
Spinach (Fresh) production	1,000 Cwt	CA 4,335	AZ 1,125	TX 190	NJ 119							2 1,125
Peppers, Chile production	1,000 Cwt	CA 2,428	NM 1,588	TX 276	AZ 210							4 210
Cantaloupes production	1,000 Cwt	CA 10,920	AZ 4,888	GA 1,500	CO 418	IN 391	TX 297	SC 234	PA 145	MD 45		2 4,888
Honeydews production	1,000 Cwt	CA 2,365	AZ 620	TX 219								2 620
Watermelons production	1,000 Cwt	FL 7,503	GA 6,720	CA 6,270	TX 6,225	IN 2,840	SC 2,640	AZ 2,279	NC 1,988	MO 1,072	DE 1,004	7 2,279
Principal Vegetables Harvested acres	Acres	CA 751,500	FL 190,200	AZ 114,400	GA 114,300	NY 67,260	TX 59,100	MI 55,200	WA 45,000	NC 39,500	OH 31,170	3 114,400
Livestock:												
All Cattle & Calves January 1, 2011	1,000 Head	TX 13,300	KS 6,300	NE 6,200	CA 5,150	OK 5,100	MO 3,950	IA 3,900	SD 3,700	WI 3,450	CO 2,650	32 870
Cattle on Feed January 1, 2011	1,000 Head	TX 2,850	NE 2,550	KS 2,400	IA 1,380	CO 1,100	CA 470	SD 410	OK 380	MN 320	AZ 258	10 258
Cows that have Calved January 1, 2011	1,000 Head	TX 5,450	CA 2,350	OK 2,090	MO 1,960	NE 1,830	SD 1,700	KS 1,600	WI 1,530	MT 1,490	KY 1,100	36 365
Calf Crop 2010	1,000 Head	TX 4,800	CA 1,980	OK 1,900	MO 1,850	NE 1,660	SD 1,650	MT 1,490	KS 1,420	WI 1,390	IA 1,010	36 270
All Sheep & Lambs January 1, 2011	1,000 Head	TX 880	CA 610	CO 370	WY 365	UT 280	SD 275	ID 235	MT 230	OR 215	IA 200	11 150
Angora Goats January 1, 2011	1,000 Head	TX 110	AZ 25	NM 11.5	CA 3.5	OR 2.1	MO 1.3	N ENG 1.3	CO 1.0	MI 1.0	OH 1.0	2 25
Hogs and Pigs December 1, 2010	1,000 Head	IA 19,100	NC 9,000	MN 7,700	IL 4,400	IN 3,650	NE 3,150	MO 2,900	OK 2,340	OH 2,040	KS 1,820	24 165
Honey total production	1,000 Pounds	ND 46,410	CA 27,470	SD 15,635	FL 13,800	MT 11,618	MN 8,316	TX 7,200	WI 4,352	MI 4,060	NY 3,008	16 1,848
Milk total produced	Million pounds	CA 40,385	WI 26,035	ID 12,779	NY 12,713	PA 10,734	MN 9,102	TX 8,828	MI 8,327	NM 7,881	WA 5,901	13 4,149

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