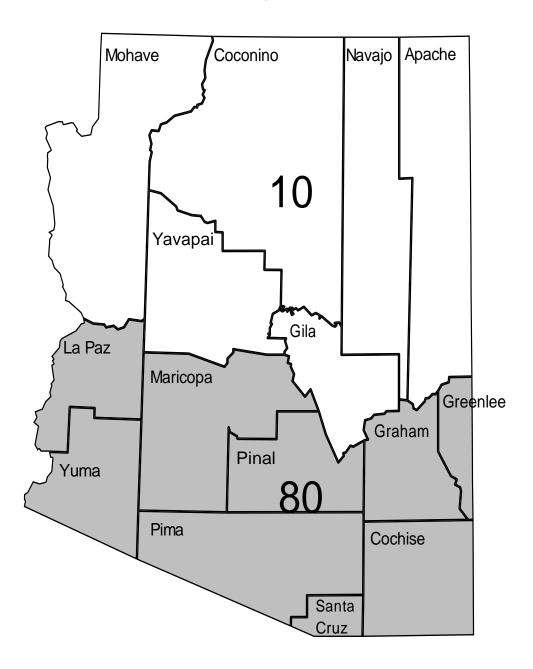
2009 Arizona Agricultural Statistics

Issued September 2010



Arizona Counties and Agricultural Statistics Districts



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2009 Agricultural Statistics Bulletin

We are proud to present you with the 2009 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 3.06 billion dollars in 2009.

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.

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

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

Sincerely,

Steven Manheimer Director

Steven Mangemen

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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	2005	2006	2007	2008	2009 2/
			1,000 Dollars		
Cotton lint, all	156,533	127,794	136,849	165,119	96,032
Cottonseed	30,325	29,229	29,314	35,109	25,055
Hay	139,812	171,849	179,233	264,928	208,501
Wheat	26.003	29.789	42.479	112.629	69.782
Barley	7,203	6,694	9,597	19,801	21,570
Corn, grain	7,237	6,801	10,138	11,976	10,271
Sorghum, grain	1,599	2,277	5,574	7,121	3,504
Oil crops	606	390	199	152	4/
Potatoes	13,458	15,474	10,733	15,691	16,483
Lettuce, Head & Other	230,330	214,461	305,844	185,998	252,816
Lettuce, Leaf	114,939	64,211	86,284	81,281	67,940
Lettuce, Romaine	154,928	102,396	175,053	105,747	128,876
Onions	9,384	4,410	5,940	5,828	6,509
Cauliflower	38,868	39,252	32,072	34,960	28,480
Broccoli	49,915	53,550	68,597	57,988	43,524
Honeydews	22,848	26,183	18,360	22,494	16,480
Cantaloupes	100,069	97,416	102,480	118,825	115,230
Watermelons	42,773	39,804	40,846	46,656	31,801
Spinach	32,178	20,249	18,766	28,215	45,864
Cabbage	18,093	22,811	17,366	18,257	19,000
Peppers, chile	18,862	15,840	12,992	10,964	10,429
Misc. vegetables	54,056	52,795	94,609	30,010	40,836
Grapefruit	1,991	1,430	1,155	463	4/
Oranges	1,691	1,842	2,770	1,510	4/
Lemons	33,834	38,403	49,100	31,805	29,951
Tangerines	6,236	6.031	5,153	7,218	3.347
Apples	5,275	5,438	5,040	4,021	1,305
Grapes	538	749	4/	620	4/
Pecans	35,200	24,500	36,800	25,375	34,400
Misc. fruits & nuts	15,001	18,789	13,588	25,644	29,931
All other crops	396,217	428,280	466,284	500,411	407,786
Crops	1,766,002	1,669,137	1,983,215	1,976,816	1,765,703
Cattle and calves	775,944	745,249	700,314	637,016	600,422
Hogs	41,144	35,575	36,584	43,057	38,360
Sheep and lambs	8,142	4,687	4,685	6,102	4,644
Dairy products	555,621	504,448	801,627	763,136	491,623
Honey	1,872	1,775	2,419	2,016	1,591
Wool	186	238	255	225	188
Mohair	127	143	250	110	44
Other livestock	25,003	29,679	44,157	53,562	36,889
Livestock and products	1,408,039	1,321,794	1,590,291	1,505,224	1,177,761
All commodities	3,174,041	2,990,931	3,573,506	3,482,040	2,943,465
Gov't Payments	126,362	109,075	92,669	89,978	111,572
Total Cash Receipts	3,300,403	3,100,006	3,666,175	3,572,018	3,055,037

^{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/} Included in Misc. vegetables.

^{4/} Included in Misc. fruit & nuts.

Cash Receipts: All Farm Commodities by County

		2008			2009	1/
County	Crops	Livestock	All	Crops	Livestock	All
			1,000 De	ollars		
Apache	4,980	8,889	13,868	4,448	6,955	11,403
Cochise	76,838	48,716	125,554	68,632	38,118	106,750
Coconino	1,651	22,328	23,979	1,475	17,470	18,945
Gila	1,781	3,040	4,821	1,591	2,379	3,970
Graham	183,525	4,264	187,790	163,926	3,337	167,262
Greenlee	1,524	5,393	6,917	1,361	4,220	5,581
La Paz	138,520	2,898	141,417	123,727	2,267	125,994
Maricopa	409,407	475,300	884,707	365,684	371,898	737,582
Mohave	12,562	7,375	19,937	11,221	5,771	16,991
Navajo	4,666	47,856	52,522	4,167	37,445	41,612
Pima	51,035	20,628	71,663	45,585	16,141	61,726
Pinal	242,051	644,183	886,234	216,202	504,040	720,242
Santa Cruz	471	4,346	4,818	421	3,401	3,822
Yavapai	13,027	36,744	49,771	11,636	28,750	40,386
Yuma	834,777	173,264	1,008,040	745,627	135,570	881,197
Arizona 2/	1,976,816	1.505.224	3,482,040	1,765,703	1,177,761	2,943,465

^{1/} Preliminary.2/ Total may not add due to rounding.

Farm Income Indicators

Item 1/	2004	2005	2006	2007	2008	2009
			1,000 E	Oollars		
Value of crop production	1,737,408	1,766,179	1,665,618	1,976,059	1,928,798	1,789,872
Food grains	37,832	26,003	29,789	42,479	112,629	69,782
Feed crops	133,986	155,851	187,621	204,542	303,826	243,846
Cotton	160,287	186,858	157,024	166,164	200,228	121,087
Oil crops	1,015	606	390	199	152	0
Fruits and tree nuts	93,038	99,766	97,181	114,271	96,657	98,934
Vegetables	918,638	904,103	768,558	976,066	774,867	829,382
All other crops	323,298	392,815	428,573	479,425	488,457	402,672
Home consumption Value of inventory adjustment 2/	1,022 68,292	722 -545	513 -4,031	507 -7,594	529 -48,547	536 23,633
						,
Value of livestock production	1,436,963 779,431	1,441,209 825,230	1,325,123 785,511	1,665,160 741,583	1,527,487 686,175	1,102,146 643,426
Meat animals Dairy products	570,401	555,621	504,448	801,627	763,136	491,623
Miscellaneous livestock	38,755	27,188	31,835	47,081	55,913	42,712
Home consumption	1,406	1,651	2,040	2,419	3,067	3,138
Value of inventory adjustment 2/	46,970	31,519	1,289	72,450	19,196	-78,753
D	106 662	522 202	542,272	501 251	501 460	626 106
Revenues from services and forestry	406,662 15,359	523,282 46,425	35,104	581,251 46,727	591,469 40,528	636,496 106,803
Machine hire and custom work	1,100	650	300	255	255	247
Forest products sold	88,454	102,637	121,858	116,469	124,360	104,719
Other farm income Gross imputed rental value of farm dwellings	301,749	373,570	385,010	417,800	426,326	424,727
Value of agricultural sector production	3,581,033	3,730,670	3,533,013	4,222,470	4.047.754	3,528,514
	1,651,936	1,891,360	2,101,143	2,452,853	2,571,544	2,506,099
Less: Purchased inputs	1,031,930	1,891,300	2,101,143	2,432,633	2,371,344	2,300,099
Farm origin	689,936	804,732	883,468	1,026,327	1,015,935	980,181
Feed purchased	307,063	335,938	417,756	560,604	568,676	533,150
Livestock and poultry purchased	282,941	319,970	296,790	299,087	255,752	238,114
Seed purchased	99,932	148,824	168,922	166,636	191,507	208,917
Manufactured inputs	310,980	384,181	407,984	486,357	605,479	517,350
Fertilizers and lime	91,547	122,834	126,916	154,827	212,601	180,415
Pesticides	90,535	101,809	110,339	126,312	149,440	140,545
Petroleum fuel and oils	88,665	111,221	124,181	152,583	178,336	138,409
Electricity	40,233	48,317	46,548	52,635	65,102	57,981
Other purchased inputs	651,020	702,447	809,691	940,169	950,130	1,008,568
Repair and maintenance of capital items	126,787	127,367	150,802	178,720	197,893	236,155
Machine hire and custom work	101,374	74,885	103,610	154,049	152,084	168,952
Marketing, storage, and transportation expenses	87,177	128,501	134,195	119,071	127,220	126,693
Contract labor	82,613	69,764	81,212	92,148	89,716	95,117
Miscellaneous expenses	253,069	301,930	339,872	396,181	383,217	381,651
Plus: Net government transactions	37,404	70,094	40,986	2,267	4,405	33,351
+ Direct Government payments	83,378	126,362	109,075	92,669	89,968	111,572
 Motor vehicle registration and licensing fees 	3,426	3,274	2,653	4,607	4,765	5,254
- Property taxes	42,548	52,994	65,436	85,795	80,798	74,967
Gross value added	1,966,502	1,909,403	1,472,856	1,771,883	1,480,615	1,055,766
Logs Capital consumption	185,463	215,882	233,588	245,335	258,364	269,731
Less: Capital consumption						
Net value added	1,781,039	1,693,521	1,239,268	1,526,548	1,222,251	786,035
Less: Payments to stakeholders	434,695	503,311	533,246	559,332	539,395	582,754
Employee compensation (total hired labor)	354,583	411,526	416,666	463,497	456,612	498,668
Net rent received by non-operator landlords Real estate and non-real estate interest	-4,028 84,140	-8,002 99,787	3,560 113,020	-22,592 118,427	-37,167 119,950	-33,502 117,588
Net farm income	1,346,344	1,190,210	706,022	967,216	682,856	203,281

^{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	2005	2006	2007	2008	2009
		1,000	Dollars		
Production Flexibility Contracts	(18)	0	0	0	0
Loan Deficiency Payments	3,228	1,092	264	329	508
Direct Payments	35,188	32,826	33,024	35,043	31,275
Counter-Cyclical Payments	66,552	61,370	38,639	29,895	55,053
Marketing Loan Gains	357	33	380	0	321
Milk Income Loss Payments	186	2,401	475	0	5,522
Conservation 2/	9,261	10,586	18,426	22,336	16,854
Ad-Hoc and Emergency Programs 3/	11,003	310	1,090	2,387	1,698
Net Value of Commodity Certificates	569	461	413	0	321
Miscellaneous 4/	36	(4)	(41)	(13)	19
Total 5/	126,362	109,075	92,669	89,978	111,572

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.

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

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

Commodity Group	2005	2006	2007	2008	2009
			Million Dollars		
Wheat and products	32.0	36.5	37.7	100.3	61.1
Cotton, including linters	99.1	122.6	114.2	147.7	133.5
Cottonseed and products	3.1	3.6	4.6	7.0	5.2
Fruits and preparations	35.4	40.7	46.7	44.8	37.4
Vegetables and preparations	94.7	101.8	99.2	100.1	89.0
Live animals and meat (excludes poultry)	19.6	31.5	42.8	61.5	53.8
Feed Grains and Products	3.1	3.0	6.3	17.5	8.7
Hides and skins	23.3	26.5	30.2	30.2	19.9
Fats, oils, and greases	6.3	6.7	10.4	15.8	9.1
Feeds and fodders	12.1	15.1	19.8	36.8	36.2
Tree Nuts	9.8	11.5	11.0	23.5	12.1
Seeds	36.4	38.8	36.3	32.0	33.1
Other 2/	37.0	39.4	36.7	128.5	126.9
Arizona	411.9	477.6	495.8	745.6	626.2
United States	62,516.3	68,593.0	82,216.8	115,305.4	96,632.2

Fiscal years October 1-September 30.

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.

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
	Number	1,000 Acres	Acres
2005	10,100	26,250	2,599
2006	10,000	26,100	2,610
2007	15,600	26,100	1,673
2008	15,600	26,100	1,673
2009	15,500	26,100	1,684

^{1/} Farms on reservation land are accounted for individually beginning in 2007.

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

	-	•	
Year	Number of Farms 1/	Land in Farms	Average Farm Size
	Number	1,000 Acres	Acres
2005	2,098,690	927,940	442
2006	2,088,790	925,790	443
2007	2,204,950	921,460	418
2008	2,200,100	919,910	418
2009	2,200,010	919,800	418

^{1/} Farms on reservation land are accounted for individually beginning in 2007.

2009 Number of Farms and Land in Farms Highlights

The number of farms in the United States in 2009 is estimated at 2.2 million, virtually unchanged from 2008. Total land in farms, at 919.8 million acres, decreased 110 thousand acres from 2008. 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 declined slightly in the \$10,000-\$99,999 and \$500,000 and over sales classes. Lower commodity prices and smaller value of sales contributed to changes in the number of farms within these sales classes. Farm numbers increased 0.5 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 decreased by 1.0 percent to 124,720 farms.

Land in farms decreased in the smallest and largest sales classes. In the \$1,000-\$9,999 sales class, land in farms dropped 1.1 percent, to 105.5 million acres. Land operated by farms in the \$500,000 & over in sales class decreased 1.0 percent, to 290.0 million acres. Land operated by farms with \$250,000-\$499,999 in sales increased by 4.1 percent.

The average farm size was unchanged in 2009. However, average farm sizes declined in some of the sales classes partially due to smaller farms moving up to higher sales classes.

This report also contains estimates of farm numbers and land in farms for Puerto Rico. The number of farms with sales of \$1,000 or more in Puerto Rico was 10,400 in 2009, down 800 farms from 2008. Land in farms, at 450,000 acres, is down 20,000 acres from the previous year. The average farm size in Puerto Rico in 2009 was estimated at 43 acres.

Per Capita Consumption or Utilization of Various Foods, United States

	1980	1985	1990	1995	2000	2005	2007
Fruits, and Vegetables (Pounds)	603.6	630.2	642.5	682.3	708.9	687.8	680.0
Apples (Pounds)	19.4	17.4	19.8	18.9	17.5	16.7	16.4
Cantaloupes (Pounds)	5.8	8.5	9.2	9.0	11.1	9.8	9.9
Watermelons (Pounds)	10.7	13.5	13.3	15.2	13.8	14.0	16.3
Fresh Citrus (Pounds)	26.1	21.5	21.4	23.8	23.5	21.7	18.1
Broccoli (Pounds)	1.4	2.6	3.4	4.3	5.9	5.6	6.0
Cabbage (Pounds)	8.0	8.7	8.3	8.1	8.9	8.1	8.6
Cauliflower (Pounds)	1.1	1.8	2.2	1.6	1.7	1.5	1.7
Head Lettuce (Pounds)	25.6	23.7	27.7	22.2	23.5	21.1	20.3
Tree Nuts (Pounds)	1.8	2.5	2.5	1.9	2.6	2.7	3.3
Beef (Pounds)	72.1	74.6	63.9	63.5	64.5	62.5	62.2
Pork (Pounds)	52.1	47.7	46.4	48.4	47.8	46.6	47.3
Chicken (Pounds)	32.7	36.4	42.4	48.2	54.2	60.6	59.9
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	6.1
Reduced Fat Milk (2%) (Gals)	6.3	7.9	9.1	8.0	7.1	6.9	6.9
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	21.3
Cheese (Pounds)	17.5	22.5	24.6	26.9	29.8	31.6	32.7
Ice Cream (Pounds)	17.5	18.1	15.8	29.0	28.0	25.8	25.2
Lowfat Ice Cream (Pounds)	7.1	6.9	7.7	15.5	16.7	14.6	14.0
Butter (Pounds)	4.5	4.9	4.4	4.4	4.5	4.5	4.7
Margarine (Pounds)	11.3	10.8	10.9	9.1	8.2	4.0	4.5
Flour & Cereal Prod. (Pounds)	144.9	156.7	181.0	188.7	199.2	192.1	196.9
Wheat Flour (Pounds)	116.9	124.6	135.9	140.0	146.3	134.2	138.1
Corn Products (Pounds)	12.9	17.2	21.4	24.9	28.4	31.4	32.4
High Fruct. Corn Syrup (Pounds)	19.0	45.2	49.6	57.6	62.6	59.2	56.2

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, 2008-2009

County	Dollars per Acre				
County	2008	2009			
Cochise	1/	\$130.00			
Graham	1/	\$120.00			
Greenlee	1/	\$40.00			
La Paz	\$165.00	\$165.00			
Maricopa	\$125.00	\$110.00			
Pima	1/	\$70.00			
Pinal	\$100.00	\$100.00			
Yuma	\$515.00	\$455.00			
Other Counties 1/	1/	\$105.00			
State Total	\$180.00	\$170.00			

1/ Not estimated

Cash Rents of Irrigated Cropland, Arizona, 2003-2009

Year	Dollars per Acre
2003	\$135.00
2004	\$150.00
2005	\$165.00
2006	\$180.00
2007	\$170.00
2008	\$180.00
2009	\$170.00

Livestock: Record Highs and Lows

	Date Series Began	Unit	Record	Quantity	Year 1/
Cattle:					
Inventory - January 1	1867	1,000 Head	High Low	1,750 200	1918 1867
Calves born	1924	1,000 Head	High Low	484 244	1924 1929
Beef cows - January 1	1920	1,000 Head	High Low	819 170	1920 2003
Milk cows - January 1	1870	1,000 Head	High Low	190 1	2009 1876
Cattle on feed - January 1	1930	1,000 Head	High Low	655 23	1973 1930
Hogs:					
Inventory - December 1	1869	1,000 Head	High Low	180 1	1980 1870
Sheep:					
Inventory - January 1	1867	1,000 Head	High Low	1,420 12	1917 1867
Lamb crop	1924	1,000 Head	High Low	645 33	1926 2003
Wool production	1909	1,000 Pounds	High Low	8,000 490	1917 2002
Weight per fleece	1909	Pounds	High Low	7.6 5.8	1971 2002
Mohair	1909 2/	1,000 Pounds	High Low	960 80	1931 2009
Milk:					
Milk production	1924	Million Pounds	High Low	4,349 157	2008 1925
Milk production	1924	Pounds per cow	High Low	23,382 4,640	2008 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 $_{1/2/}$

	20	008	20	09	20	10
	Inventory	Value	Inventory	Value	Inventory	Value
	1,000	1,000	1,000	1,000	1,000	1,000
	Head	Dollars	Head	Dollars	Head	Dollars
Cattle and calves 3/	1,000	1,110,000	1,020	989,400	930	753,300
Beef cows that have calved	195		200		208	
Milk cows that have calved	185		190		167	
Beef cow replacement heifers	30		35		30	
Milk cow replacement heifers	50		50		55	
Other heifers 500+ Pounds	15		20		15	
Steers 500 Pounds and over	375		370		300	
Bulls 500 Pounds and over	20		20		20	
Calves under 500 Pounds	130		135		135	
Cattle on Feed 4/	368		358		287	
Hogs 5/	175	13,300	165	15,345	167	14,529
Breeding hogs	17		17		20	
Market hogs	158		148		147	
Under 50 Pounds 6/	62		50		54	
50-119 Pounds 6/	32		37		31	
120-179 Pounds	32		31		31	
180 Pounds and over	32		30		31	
Sheep and Lambs 3/	155	22,630	150	22,950	160	23,520
Breeding sheep and lambs	90		90		95	
Ewes one year old and older	76		75		75	
Rams one year old and older	6		6		6	
Replacement lambs	8		9		14	
Market sheep and lambs	65		60		65	
Market lambs	59		55		60	
Under 65 Pounds	17		15		18	
65-84 Pounds	6		6		7	
85-104 Pounds	13		13		15	
105 Pounds and over	23		21		20	
Market sheep	6		5		5	
Goats 3/						
Angora Goats	25	1,875	24	2,040	16	1,120
Milk Goats	2		2	·	2	
Meat and Other Goats	13		14		25	

Totals may not add due to rounding.
Value published only for the total inventory number.
Estimates are based on January 1 of the current year.
Total cattle on feed included in other classes.

Totals may not add due to rounding.
 Value published only for the total inventory number.
 Estimates are based on January 1 of the current year.
 Total cattle on feed included in other classes.
 Estimates are based on December 1 of the previous year.
 Weight groups in 2007 were under 60 pounds and 60 – 119 pounds.

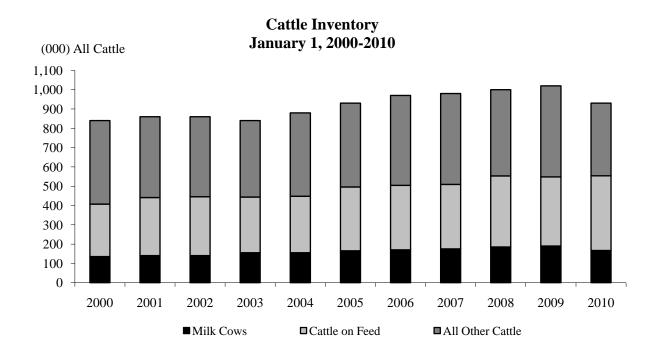
Cattle and Calves

Arizona's inventory of cattle and calves on January 1, 2010 was estimated at 930,000 head, down 90,000 head from the previous year. The 2009 calf crop of 295,000 was down 5,000 head from 2008. The value of cattle and calves on January 1 was \$753,300, down 24 percent from the previous year.

Monthly all beef cattle prices varied by \$12.70 per hundredweight during 2009, from a low of \$58.40 in January to a high of \$70.10 in April. The marketing year average price for beef cattle decreased \$12.50 per hundredweight from a year ago to \$62.30. The annual average steer and heifer price decreased \$11.50 to \$84.10 per hundredweight and the annual

average calf price decreased \$4.00 to \$102.00 per hundredweight. The annual average price for cows decreased \$6.90 per hundredweight to \$45.40. Cattle and calf marketings increased 12 percent to 925 million pounds but the gross income from these marketings decreased 9 percent to \$603 million.

Feedlot inventories ranged from 358,000 head on January 1 to 275,000 head on August 1. Arizona's 12 livestock slaughter plants produced 362.5 million pounds of red meat during 2009, down 11 percent from 2008.



All Cattle and Calves: Number on Farms and Value

	2004	2005	2006	2007	2008	2009	2010
				January 1			
All cattle & calves (1,000 Head)	880	930	970	980	1,000	1,020	930
Cows that have calved (1,000 Head)							
Beef Cows	185	190	205	200	195	200	208
Milk Cows	155	165	170	175	185	190	167
Heifers 500 pounds & over (1,000 Head)							
Beef cow replacement	33	30	30	35	30	35	30
Milk cow replacement	37	44	44	60	50	50	55
Other heifers	20	23	19	15	15	20	15
Steers 500 pounds & over (1,000 Head)	270	330	350	345	375	370	300
Bulls 500 pounds & over (1,000 Head)	22	23	22	20	20	20	20
Calves under 500 pounds (1,000 Head)	158	125	130	130	130	135	135
Value of all cattle & calves							
Per head (<i>Dollars</i>)	840	1,020	1,090	1,010	1,110	980	950
Total (1,000 Dollars)	739,200	948,600	1,057,300	989,800	1,110,000	989,400	753,300

All Cattle and Calves: Inventory, Supply and Disposition

	-		<u> </u>		_		
	2004	2005	2006	2007	2008	2009	2010
				1,000 Нес	ad		
Inventory January 1	880	930	970	980	1,000	1,020	930
Calf Crop	280	295	295	290	300	295	3/
In-shipments	494	524	500	540	511	492	3/
Marketings 1/							
Cattle	543	585	592	613	597	666	3/
Calves	136	147	148	154	150	167	3/
Farm Slaughter 2/	1	1	1	1	1	1	3/
Deaths							
Cattle	24	24	24	23	23	23	3/
Calves	20	22	20	19	20	20	3/

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

All Cattle and Calves: Production and Income

	2003	2004	2005	2006	2007	2008	2009
Production (1,000 Pounds) 1/	596,429	567,498	590,105	587,975	606,782	596,198	609,364
Marketings (1,000 Pounds) 2/	851,620	747,850	811,920	821,390	850,910	828,630	924,620
Average price per 100 Pounds (Dollars)							
Cattle	83.30	96.10	93.40	88.30	79.90	74.80	62.30
Calves	99.50	120.00	126.00	125.00	116.00	106.00	102.00
Value of production (1,000 Dollars)	477,614	512,190	498,648	466,516	425,743	400,785	320,523
Cash receipts (1,000 Dollars) 3/	717,632	729,331	775,944	745,249	700,313	637,016	600,422
Value of home consumption (1,000 Dollars)	2,440	2,839	2,876	2,774	2,747	2,496	2,169
Gross income (1,000 Dollars)	720,072	732,170	778,820	748,023	703,060	639,512	602,591

^{1/} Adjustments made for changes in inventory and for inshipments.

^{2/} Excludes custom slaughter for farmers at commercial establishments.

^{3/} Not available until April 2011

^{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	2003	2004	2005	2006	2007	2008	2009
				-1,000 Head			
January 1	289	293	331	334	334	368	358
February 1	291	296	328	346	334	373	349
March 1	279	295	324	351	329	377	342
April 1	278	293	326	351	340	374	330
May 1	269	295	330	345	340	370	311
June 1	266	294	331	341	340	365	301
July 1	266	295	324	344	343	356	287
August 1	271	294	314	339	341	357	275
September 1	274	296	314	336	348	362	275
October 1	275	298	318	336	350	360	275
November 1	278	321	323	342	360	362	279
December 1	284	329	328	341	367	359	282

^{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, 2009-2010

Cattle County Estimates, 2009-2010												
			Janua	ary 1								
County	All Cattle and	l Calves	Beef	Cows	Milk C	lows						
	2009	2010	2009	2010 1/	2009	2010						
District 10												
Apache	40,000	35,000	25,000									
Coconino	48,000	45,000	35,000									
Gila		10,000										
Mohave		20,000										
Navajo	32,000	30,000	15,000									
Yavapai	53,000	45,000	33,000									
Other Counties 2/	27,000		17,000		5,000	4,000						
District 10 Total	200,000	185,000	125,000		5,000	4,000						
District 80												
Cochise	55,000	60,000	20,000									
Graham	10,000	15,000	7,000									
Greenlee		,										
La Paz												
Maricopa	170,000	170,000	6,000		100,000	90,000						
Pima	18,000	15,000	8,000		·							
Pinal	410,000	330,000	20,000		70,000	60,000						
Santa Cruz		15,000										
Yuma	130,000	130,000										
Other Counties 2/	27,000	10,000	14,000		15,000	13,000						
District 80 Total	820,000	745,000	75,000		185,000	163,000						
State Total	1,020,000	930,000	200,000	208,000	190,000	167,000						

^{1/} County estimates discontinued.

^{2/} Combined counties to avoid disclosure of individual operations or too small to warrant estimate.

Grazing Fees

As of 2009, 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	2004	2005	2006	2007	2008	2009	2010				
Grazing Rates on Private Land (<i>Dollars</i>) 1/	3.65	13.40	13.80	14.60	15.10	15.60	16.20	15.80				
Forage Value Index (FVI) 2/	100	367	378	400	414	427	444	433				
Average Price Received for Beef Cattle per Cwt (<i>Dollars</i>) 3/	22.04	75.33	88.53	91.04	92.17	86.80	86.89	78.21				
Beef Cattle Price Index (BCPI) 4/	100	342	402	413	418	394	394	355				
Prices Paid Index (PPI) 5/	100	593	618	686	724	762	891	806				
Federal Grazing Fee (Dollars) 6/	(1.23)	1.43	1.79	1.56	1.35	1.35	1.35	1.35				
State Grazing Fee (Dollars)	(0.95)	2.23	2.38	2.52	2.40	2.29	2.23	2.28				

^{*} 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. 2010 for example = \$1.23 (444 + 394 - 891)/100 = \$-0.22 (Federal). Per Executive Order, \$1.35 is the legal minimum.

Cattle: Monthly and Marketing Year Average Prices Received 2003-2009

	2003	2004	2005	2006	2007	2008	2009
			Do	llars per Cwt			
All Beef Cattle 1/				•			
January	77.10	89.70	97.20	89.50	76.80	76.80	58.4
February	79.50	86.90	97.10	92.70	75.90	75.20	63.
March	77.50	92.20	99.60	88.20	79.10	74.70	63.
April	78.40	94.20	103.00	90.00	83.20	75.60	70.
May	78. 4 0 78.90	95.60	98.80	92.50	84.60	82.70	66.
June	78.00	99.70	92.90	92.70	84.40	82.70	59.
	83.20	100.00		94.40	83.80	83.80	59. 66.
July			91.50				
August	84.40	102.00	91.30	92.70	83.20	78.90	60.
September	90.90	100.00	89.30	92.20	81.80	74.80	61.
October	91.60	99.30	88.20	82.80	75.40	65.80	57.
November	91.80	96.90	87.10	75.30	73.50	62.60	58.
December	91.50	95.60	87.50	77.60	77.00	61.10	61.
Marketing year average	83.30	96.10	93.40	88.30	79.90	74.80	62
teers and Heifers							
January	77.50	91.00	106.00	108.00	93.50	96.00	86
February	79.90	89.00	106.00	107.00	94.00	95.00	83
March	77.80	95.60	110.00	103.00	98.00	94.00	82.
April	78.80	98.00	114.00	103.00	100.00	92.00	86
May	79.30	100.00	109.00	106.00	99.00	95.00	86
June	78.40	105.00	103.00	105.00	95.00	97.00	84.
July	83.60	106.00	102.00	106.00	93.00	101.00	83
August	84.80	109.00	103.00	110.00	95.00	100.00	82.
September	91.40	107.00	102.00	111.00	97.00	101.00	86.
October	92.10	107.00	103.00	101.00	97.00	94.00	84.
November	92.10	107.00	103.00	93.00	96.00	94.00	86.
	91.90	103.00	103.00	93.00	96.00	94.00 89.00	82.
December Monketing year average	83.50	102.00	105.00	104.00	96.10	95.60	84.
Marketing year average	83.50	102.00	103.00	104.00	90.10	93.00	04.
Calves	400.00	100.00	4.5.5.00	40000	40=00	440.00	400
January	100.00	109.00	125.00	128.00	107.00	110.00	100
February	96.20	112.00	131.00	129.00	114.00	114.00	101
March	93.60	118.00	133.00	127.00	118.00	110.00	100
April	94.00	120.00	137.00	126.00	119.00	105.00	107.
May	90.00	113.00	130.00	126.00	114.00	111.00	108
June	90.50	119.00	123.00	129.00	109.00	102.00	98
July	95.40	125.00	125.00	135.00	124.00	101.00	105
August	98.80	133.00	124.00	133.00	124.00	118.00	110
September	108.00	128.00	123.00	133.00	120.00	112.00	101
October	109.00	125.00	120.00	123.00	115.00	95.00	95.
November	108.00	122.00	120.00	110.00	111.00	97.00	98
December	109.00	120.00	123.00	106.00	112.00	94.00	101
Marketing year average	99.50	120.00	126.00	125.00	116.00	106.00	102
lows 2/							
January	36.30	46.30	54.40	46.30	43.00	48.00	40
February	40.60	46.00	56.40	47.30	45.00	52.00	43
March	43.00	47.10	55.50	48.10	47.00	53.00	43
	41.40			46.40	49.00	51.00	49
April		51.00	56.50				
May	42.00	51.10	60.60	44.50	51.00	54.00	49
June	39.40	51.90	57.10	43.60	51.00	55.00	45.
July	43.50	52.20	56.30	45.00	53.00	58.00	49
August	43.80	54.50	54.30	45.90	53.00	61.00	47.
September	42.50	52.90	51.10	46.30	51.00	60.00	46
October	42.40	52.00	46.20	45.70	49.00	50.00	45
November	43.00	50.70	44.00	43.70	46.00	45.00	43
December	49.40	51.60	47.60	42.40	47.00	40.00	46
	42.50	50.60	52.50	45.40	48.50	52.30	45.

^{1/ &}quot;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

	Number of and Average Price Changes 1/											
		Week Prior	r to Release			Week Aft	er Release					
Markatina	Incre	ncreases Decreases		Incre	eases	Decr	eases					
Marketing Year 2/	Number	Average	Number	Average	Number	Average	Number	Average				
		Dollars		Dollars		Dollars		Dollars				
1999	9	0.73	3	1.11	5	0.38	7	0.50				
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				

^{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 Service.

Monthly Cattle Price Reactions to Cattle on Feed Releases

			Average Price 1	/	Change	e 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 23, 2009	-7.1	83.68	81.93	80.65	-1.75	-1.28
Feb, 20 2009	-5.7	82.17	79.51	81.48	-2.66	1.97
Mar, 20 2009	-5.3	80.70	82.89	83.26	2.19	0.37
Apr 17, 2009	-4.5	86.01	88.19	87.91	2.18	-0.28
May 22, 2009	-2.8	85.12	85.08	84.37	-0.04	-0.71
Jun 19, 2009	-3.8	81.85	81.77	81.61	-0.08	-0.16
Jul 21, 2009	-5.3	83.66	83.20	82.12	-0.46	-1.08
Aug 21, 2009	-2.4	81.92	83.03	84.40	1.11	1.37
Sep 18, 2009	-1.0	84.14	83.75	83.54	-0.39	-0.21
Oct 16, 2009	0.6	80.86	82.52	84.59	1.66	2.07
Nov 20, 2009	1.5	83.80	82.82	83.28	-0.98	0.46
Dec 18, 2009	-0.6	79.27	80.71	82.02	1.44	1.31

^{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.

^{2/} Percent change from previous year.

Dairy

The average number of milk cows maintained by Arizona's dairy operations in 2009 decreased 9,000 head from a year ago to 177,000 head. Milk production per cow during 2009 was 23,028 pounds, down 1.5 percent from last year.

Milk production totaled 4.08 billion pounds in 2009, a decrease of 6 percent from 2008. Value of milk produced, at \$493 million dollars, was down 36 percent from the 2008 value. The average return per 100 pounds of milk in 2009 was \$12.10, down \$5.50 from 2008.

Milk Cows: Monthly and Annual Average Inventory

	2003	2004	2005	2006	2007	2008	2009
			1	,000 Head			
January	155	155	165	171	175	185	189
February	155	155	164	171	175	185	189
March	155	155	164	172	179	186	189
April	155	155	164	172	182	186	188
May	155	155	163	172	182	186	184
June	155	155	162	173	182	186	176
July	155	158	163	173	181	185	171
August	155	163	164	174	181	185	171
September	155	165	165	174	182	185	167
October	155	167	166	175	184	186	166
November	155	168	167	175	185	188	168
December	155	166	169	175	185	190	167
Annual average	155	160	165	173	181	186	177

Milk: Monthly and Annual Average Produced per Cow

wink. Wolfing and Mindal Medage 11 oddeed per cow										
	2003	2004	2005	2006	2007	2008	2009			
				Pounds						
January	2,020	2,010	1,975	2,045	2,030	2,020	1,985			
February	1,895	1,960	1,840	1,940	1,930	1,960	1,865			
March	2,140	2,120	2,080	2,190	2,195	2,190	2,110			
April	2,110	2,090	2,060	2,145	2,090	2,145	2,055			
May	2,140	2,095	2,085	2,155	2,105	2,165	2,055			
June	1,980	1,955	1,950	1,955	1,965	1,950	1,940			
July	1,825	1,810	1,855	1,775	1,875	1,815	1,800			
August	1,670	1,710	1,740	1,645	1,760	1,755	1,790			
September	1,665	1,660	1,685	1,620	1,705	1,710	1,690			
October	1,750	1,785	1,785	1,720	1,850	1,835	1,840			
November	1,795	1,760	1,785	1,750	1,830	1,840	1,840			
December	1,920	1,905	1,895	1,915	1,925	1,980	2,005			
Annual average 1/	22,916	22,788	22,679	22,855	23,260	23,382	23,028			

^{1/} Numbers may not add due to rounding.

Milk: Monthly and Annual Average Production

	2003	2004	2005	2006	2007	2008	2009					
		Million Pounds										
January	313	312	326	350	355	374	375					
February	294	304	302	332	338	363	352					
March	332	329	341	377	393	407	399					
April	327	324	338	369	380	399	386					
May	332	325	340	371	383	403	378					
June	307	303	316	338	358	363	341					
July	283	286	302	307	339	336	308					
August	259	279	285	286	319	325	306					
September	258	274	278	282	310	316	282					
October	271	298	296	301	340	341	305					
November	278	296	298	306	339	346	309					
December	298	316	320	335	356	376	335					
Annual average	3,552	3,646	3,742	3,954	4,210	4,349	4,076					

Milk Production: Marketings and Income

	2003	2004	2005	2006	2007	2008	2009
Combined marketings of milk and cream							
Milk marketed (Million Pounds)	3,539	3,633	3,729	3,941	4,197	4,336	4,063
Average returns (Dollars)							
Per 100 pounds of milk	12.00	15.70	14.90	12.80	19.10	17.60	12.10
Per pound of milkfat	3.34	4.35	4.15	3.57	5.32	4.94	3.47
Cash receipts from marketings (1,000 Dollars)	424,680	570,381	555,621	504,448	801,627	763,136	491,623
Used for milk, cream & butter where produced							
Milk utilized (Million Pounds)	1	1	1	1	1	1	1
Value (1,000 Dollars)	120	157	149	128	191	176	121
Gross producer income (1,000 Dollars) 1/	424,800	570,538	555,770	504,576	801,818	763,312	491,744

^{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

	2003	2004	2005	2006	2007	2008	2009
Milk cows (1,000 head) 1/	155	160	165	173	181	186	177
Production per milk cow (Pounds)							
Milk	22,916	22,788	22,679	22,855	23,260	23,382	23,028
Milkfat	823	823	814	820	835	832	804
Milkfat in all milk produced (Percent)	3.59	3.61	3.59	3.59	3.59	3.56	3.49
Total production (Million Pounds)							
Milk	3,552	3,646	3,742	3,954	4,210	4,349	4,076
Milkfat	127.5	131.6	134.3	141.9	151.1	154.8	142.3
Value of milk produced (1,000 Dollars) 2/	426,240	572,422	557,558	506,112	804,110	765,424	493,196

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

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 2009, excluding cottage cheeses, was 10.1 billion pounds, 2.0 percent above the 2008 production. Wisconsin was the leading State with 26.0 percent of the production.

Butter production in the United States during 2009 totaled 1.57 billion pounds, 4.3 percent below 2008. California was the leading State in butter production and accounted for 33.1 percent of the production.

Dry milk powders: (2009 U.S. production, comparisons with 2008) Nonfat dry milk, human --- 1.51 billion pounds, down 0.7 percent. Skim milk powders --- 222 million pounds, down 40.6 percent.

Whey products: (2009 U.S. production, comparisons with 2008) Dry whey, total --- 1.00 billion pounds, down 7.5 percent. Lactose, human and animal --- 723 million pounds, down 3.1 percent. Whey protein concentrate, total --- 415 million pounds, down 6.3 percent.

Frozen products: (2009 U.S. production, comparisons with 2008) Ice cream, Regular (total) --- 920 million gallons, down 1.1 percent. Ice cream, Lowfat (total) --- 381 million gallons, down 0.6 percent. Sherbet (total) --- 53.1 million gallons, down 8.0 percent. Frozen Yogurt (total) --- 74.4 million gallons, down 5.3 percent.

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

Hogs and Pigs

On December 1, 2009, Arizona's hog inventory was estimated at 167,000 head, up 2,000 from the previous year. Breeding hogs were estimated at 20,000 head and market hogs totaled 147,000 head. The market value of Arizona's hog inventory was \$14.5 million.

There were 32,000 sows that farrowed during 2009, unchanged from the previous year. Pigs per litter totaled 9.66, down from 9.78 a year earlier. Total pig crop of 309,000 head was down 4,000 from 2008.

Marketings totaled 292,000 head in 2009, down 16,000 from 2008. The gross income of the industry totaled \$38.6 million, a decrease of 11 percent from the previous year.

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

	2003	2004	2005	2006	2007	2008	2009
				1,000 Head			
Breeding	16	16	15	16	17	17	20
Market	111	134	127	132	158	148	147
Market by weight groups:							
Under 60 Pounds 2/	32	47	46	49	62	50	54
60-119 Pounds 2/	27	29	27	28	32	37	31
120-179 Pounds	26	29	27	27	32	31	31
180 Pounds and over	26	29	27	28	32	30	31
All Hogs	127	150	142	148	175	165	167
Value							
Per head (Dollars)	72	110	100	93	76	93	87
Total (1,000 Dollars)	9,144	16,500	14,200	13,764	13,300	15,345	14,529

^{1/} December 1, 2003 - 2009

Hogs and Pigs: Inventory, Supply, and Disposition

	0		U /					
	2003	2004	2005	2006	2007	2008	2009	2010
				1,000 I	Head			
Inventory December 1 1/	138	127	150	142	148	175	165	167
Pig crop	250	299	276	279	303	313	309	4/
In-shipments	50	30	40	40	24	9	5	4/
Marketings 2/	283	280	279	270	273	308	292	4/
Farm slaughter 3/	1	1	1	1	1	1	1	4/
Deaths	27	25	44	42	26	23	19	4/

^{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.

^{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 2011.

Pig Crop 1/

	2003	2004	2005	2006	2007	2008	2009
Arizona							
Sows farrowed (1,000 Head)	30	32	30	31	32	32	32
Pigs per litter (<i>Number</i>)	8.33	9.34	9.20	9.00	9.47	9.78	9.66
Pig crop (1,000 Head)	250	299	276	279	303	313	309
United States							
Sows farrowed (1,000 Head)	11,425	11,497	11,533	11,631	12,247	12,225	11,969
Pigs per litter (<i>Number</i>)	8.88	8.94	9.02	9.08	9.22	9.41	9.62
Pig crop (1,000 Head)	101,481	102,787	103,975	105,633	112,874	115,030	115,115

^{1/} December 1 previous year through November current year.

Hogs and Pigs: Production and Income

	2003	2004	2005	2006	2007	2008	2009
Production (1,000 Pounds) 1/	65,137	68,221	65,561	64,284	67,324	75,380	76,521
Marketings (1.000 Pounds) 2/ Average price per cwt (Dollars)	70.500 44.80	69.750 59.30	69.500 59.20	67.250 52.90	68.000 53.80	76.750 56.10	75.660 50.70
Value of production	27,176	38,806	37,728	32,393	34,363	41,713	38,575
Cash receipts 3/	31,514	41,362	41,144	35,575	36,584	43,057	38,360
Value of home consumption	224	217	184	203	216	231	267
Gross income	31,738	41,579	41,328	35,778	36,800	43,288	38,627

Adjustments made for changes in inventory and for inshipments.
 Excludes custom slaughter for use on farms where produced and interfarm sales within Arizona.
 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, 2010 was estimated at 160,000 head, up 10,000 head from a year ago. Breeding sheep and lamb inventory was estimated at 95,000 head, up 5,000 head from January 1, 2009. Market sheep and lamb inventory, at 65,000 head, increased by 5,000 head from the previous year.

Sheep and lamb marketings in 2009 were 62,000 head, a decrease of 19,000 from 2008. Average prices received by

sheep operators in 2009 were \$35.00 per hundredweight for sheep, up \$1.00 from 2008, and \$96.00 per hundredweight for lambs, unchanged from 2008. Cash receipts totaled \$4.66 million, down 24 percent from a year earlier.

Average wool prices were down 5 cents from last year to 25 cents per pound. Wool production was valued at \$188,000, down \$37,000 from the previous year.

Sheep: By Class, and Farm Value

	2004	2005	2006	2007	2008	2009	2010	
	January 1							
Breeding sheep and lambs (1,000 Head)								
Ewes	60	58	64	70	76	75	75	
Rams	3	4	5	5	6	6	6	
Replacement lambs	6	8	11	12	8	9	14	
Market sheep and lambs (1,000 Head)	50	45	45	53	65	60	65	
All sheep and lambs (1,000 Head)	119	115	125	140	155	150	160	
Farm Value								
Per head (<i>Dollars</i>)	126	136	141	140	146	153	147	
Total (1,000 Dollars)	14,994	15,640	17,625	19,600	22,630	22,950	23,520	

Sheep and Lambs: Inventory, Supply, and Disposition

	2004	2005	2006	2007	2008	2009	2010
			1	,000 Head			
Inventory January 1	119	115	125	140	155	150	160
Lamb crop	50	48	48	50	47	50	3/
In-shipments	64	67	51	49	49	42	3/
Marketings 2/							
Sheep	12	12	24	19	20	16	3/
Lambs	89	74	41	45	61	46	3/
Farm slaughter 2/	13	13	13	13	13	13	3/
Deaths							
Sheep	2	3	3	3	3	3	3/
Lambs	2	3	3	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 2011.

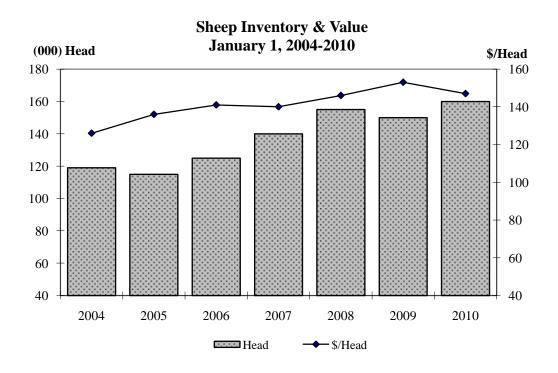
Sheep and Lambs: Production and Income

	2003	2004	2005	2006	2007	2008	2009
Production (1,000 Pounds) 1/	3,540	4,792	4,673	4,322	4,163	3,822	4,149
Marketings (1,000 Pounds) 2/	10,224	10,108	8,653	7,024	6,525	8,100	6,210
Average price per 100 Pounds (Dollars)							
Sheep	38.00	40.00	45.00	38.00	36.00	34.00	35.00
Lambs	89.00	95.00	105.00	90.00	95.00	96.00	96.00
Value of production (1,000 Dollars)	3,010	4,331	4,550	3,418	3,358	3,314	3,566
Cash receipts (1,000 Dollars) 3/	8,832	8,738	8,142	4,687	4,685	6,102	4,644
Value of home consumption (1,000 Dollars)	1,171	991	1,400	1,025	1,084	1,094	1,138
Gross income (1,000 Dollars)	10,003	9,729	9,542	5,712	5,769	7,196	5,782

Wool: Production and Value

	2004	2005	2006	2007	2008	2009
All sheep shorn (1,000 Head)	90	100	110	120	120	125
Weight per fleece (Pounds)	6.4	6.2	6.2	6.3	6.3	6.0
Shorn wool production (1,000 Pounds)	580	620	680	750	750	750
Average price per pound (Cents)	30	30	35	34	30	25
Value of production (1,000 Dollars) 1/	174	168	238	255	225	188

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



Adjustments made for changes in inventory and for inshipments.
 Excludes custom slaughter for use on farms where produced and interfarm sales within Arizona.
 Receipts from marketings and sale of farm slaughter.

Goats and Mohair

On January 1, 2010, Arizona's Angora goat inventory was 16,000 head, a decrease of 8,000 from the previous year. Total goat inventory was 43,000 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 55 cents per pound was down 45 cents from a year ago. Mohair production was estimated at 80,000 pounds, for a total value of \$44,000.

Goats: Number on Farms By Class 1/

	2004	2005	2006	2007	2008	2009	2010
All Goats 2/		33,000	35,600	39,000	40,000	40,000	43,000
Angora Goats	30,000	26,000	26,000	25,000	25,000	24,000	16,000
Milk Goats		1,000	1,600	2,000	2,000	2,000	2,000
Meat and Other Goats		6,000	8,000	12,000	13,000	14,000	25,000

^{1/} Estimates other than Angora began in 2005.

Angora Goats: Number on Farms and Value

	2004	2005	2006	2007	2008	2009	2010
Goats 1/	30,000	26,000	26,000	25,000	25,000	24,000	16,000
Farm Value:							
Per Head (Dollars)	65	70	75	75	75	85	70
Total (1,000 Dollars)	1,950	1,610	1,575	1,350	1,875	2,040	1,120

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

Mohair: Production and Value

	2003	2004	2005	2006	2007	2008	2009
Goats Clipped	28,000	25,000	24,000	22,000	22,000	21,000	14,000
Weight per Clip (Pounds)	5.0	5.0	4.8	5.0	5.7	5.2	5.7
Mohair Production (1,000 Pounds)	140	125	115	110	125	110	80
Average Price per Pound (Dollars)	1.40	1.10	1.10	1.30	2.00	1.00	0.55
Value of Production (1,000 Dollars)	196	138	127	143	250	110	44

^{2/} Sum of Angora, Milk, and Meat and other goats.

Meat Production

Livestock Slaughter Plants: Number by Type of Inspection, **January 1, 2004-2010** 1/

	2004	2005	2006	2007	2008	2009	2010
				Number			
Under Federal Inspection	4	3	3	3	2	2	3
Other	13	10	10	11	11	10	9
Total	17	13	13	14	13	12	12

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

Commercial Red Meat Production: Number of Pounds by Month, 2003-2009 1/

	2003	2004	2005	2006	2007	2008	2009			
		1,000 Pounds								
January	37,300	29,700	28,300	33,000	33,500	34,000	31,500			
February	35,800	25,700	26,000	27,700	31,100	35,400	29,200			
March	33,100	31,600	30,000	35,400	33,700	33,100	31,200			
April	38,900	29,000	27,500	28,800	30,400	36,800	30,600			
May	38,900	28,900	28,700	33,000	33,100	36,600	30,400			
June	37,100	35,500	30,200	31,900	35,800	34,000	31,600			
July	37,000	32,100	29,300	33,900	36,200	34,900	32,200			
August	36,300	29,500	33,800	34,700	35,600	33,900	30,700			
September	36,000	28,300	31,100	31,500	34,800	33,500	29,000			
October	34,200	26,400	27,900	30,800	36,100	32,600	27,600			
November	28,900	27,800	33,600	33,800	34,100	29,600	28,900			
December	31,300	29,400	34,100	32,100	31,500	33,700	29,700			
Year 2/	424,700	353,900	360,500	386,500	405,900	408,300	362,500			

^{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, 2003-2009 1/

	2003	2004	2005 2/	2006 2/	2007	2008	2009
				Number			
January	47,900	38,100			41,600	43,100	45,100
February	45,800	33,000			38,500	44,900	40,000
March	42,300	40,800			41,900	41,700	43,200
April	49,200	37,200			37,800	46,200	41,700
May	49,500	37,100			40,900	46,000	42,600
June	48,000	45,100			44,400	42,400	46,400
/July	48,100	41,400			44,400	45,200	44,900
August	47,200	38,100			43,900	45,900	45,400
September	47,100	35,900			43,000	47,600	41,700
October	44,500	33,700			45,200	46,900	41,100
November	37,400	35,700			42,900	42,300	41,900
December	40,100	37,800			39,400	46,900	41,800
Total 3/	547,100	454,100			504,100	539,100	515,900
			1,00	O Pounds Live W	eight		
January	64,738	50,536			57,628	60,173	57,860
February	61,296	43,679			53,598	63,151	52,266
March	56,935	53,219			58,019	58,998	56,483
April	66,051	48,586			51,883	64,708	54,154
May	66,293	49,053			56,079	63,164	54,426
June	63,458	59,349			60,428	58,703	58,182
July	63,663	53,811			61,039	61,689	57,120
August	62,233	49,867			60,665	62,376	57,325
September	61,783	48,026			59,846	62,079	52,975
October	60,146	45,821			63,752	60,258	51,137
November	50,332	47,785			60,123	54,711	53,504
December	54,951	50,340			55,377	61,712	54,002
Total 3/	731,879	600,075			698,437	731,723	659,433

Includes slaughter in federally inspected and in other slaughter plants, but excludes animals slaughtered on farms.
 Not published to avoid disclosure of individual operations.
 Numbers may not add due to rounding.

Commercial Hog Slaughter: Number of Head and Total Live Weight by Month, 2003-2009 1/

	2003 2/	2004	2005	2006	2007	2008	2009
				Number			
January		100	400	300	300	300	100
February		200	300	200	200	100	100
March		800	400	300	200	200	200
April		1,200	600	900	500	500	200
May		600	500	300	400	300	100
June		400	200	200	200	100	100
July		300	100	200	100	200	100
August		200	200	200	100	100	
September		500	400	300	300	200	200
October		400	200	200	300	100	100
November		400	300	200	200	100	100
December		400	300	300	200	100	100
Total 3/		5,600	4,000	3,500	2,900	2,100	1,500

See footnotes at end of table

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Commercial Hog Slaughter: Number of Head and Total Live Weight by Month, 2003-2009 1/3/

-Continued

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	2003 2/	2004	2005	2006	2007	2008	2009			
		1,000 Pounds Live Weight								
January		38	50	49	39	44	42			
February		59	37	29	34	27	21			
March		155	82	71	44	40	40			
April		247	135	206	116	109	47			
May		112	99	65	95	58	24			
June		62	42	35	40	36	16			
July		54	25	26	23	28	17			
August		40	30	28	25	16				
September		90	81	71	57	42	56			
October		65	46	43	52	34	32			
November		42	51	38	44	18	35			
December		45	32	44	29	30	34			
Total 3/		1,009	710	705	599	483	377			

I/ Includes slaughter in federally inspected and in other slaughtering plants, but excludes animals slaughtered on farms.
 Not published to avoid disclosing individual operations.

Commercial Sheep and Lamb Slaughter: Number of Head and **Total Live Weight by Month, 2003-2009** 1/2/3/

	2003 2/	2004	2005	2006	2007 2/	2008	2009
				Number			
January			100	100		100	100
February			100	100		100	100
March		200	200	100		100	200
April		200	300	200		100	200
May		100	100	100		100	100
June		100	100	100			100
July		100	100	100			200
August		100		100		100	300
September		200	200	200		100	400
October		200	200	100		100	300
November		100	100	100		100	200
December		100	100	100		100	300
Total 3/		1,400	1,400	1,500		1,000	2,400
			1,000	Pounds Live W	eight		
January			13	7		6	6
February			6	18		8	7
March		14	30	15		13	27
April		27	35	20		15	27
May		10	9	12		10	15
June		10	9	11			15
July		8	7	5			17
August		5		9		5	24
September		19	22	18		11	35
October		15	14	12		14	26
November		9	7	8		8	23
December		5	11	10		7	32
Total 3/		129	166	145		107	255

I/ Includes slaughter in federally inspected and in other slaughter plants, but excludes animals slaughtered on farms.
 Not published to avoid disclosing individual operations.

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

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

Honey

Arizona's honey production during 2009 was estimated at 1.04 million pounds, down 35 percent from 2008. Average yield from the 20,000 honey producing colonies was 52 pounds per colony, 12 pounds less than last year.

Prices for the 2009 honey crop averaged \$1.53 per pound, an increase of 27 cents from last year. The value of the honey produced by Arizona apiarists was estimated at \$1.59 million, decrease of 21 percent from 2008.

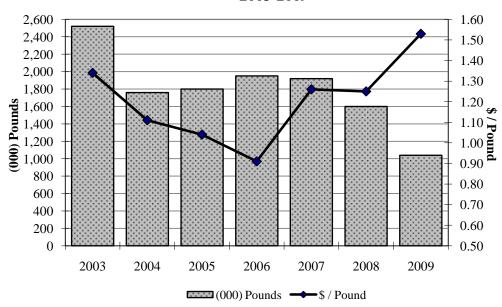
Estimates of honey production and colonies represent operations where honey is taken from colonies for sale or human consumption. Honey produced by beekeepers with fewer than five colonies is not included. Packaged bees and bees for pollination are included only if some honey was removed for human consumption.

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

	2003	2004	2005	2006	2007	2008	2009
Honey producing colonies (1,000) 1/	35	32	36	30	30	25	20
Yield per colony (Pounds)	72	55	50	65	64	64	52
Production (1,000 Pounds)	2,520	1,760	1,800	1,950	1,920	1,600	1,040
Average price per pound (Dollars) 2/	1.34	1.11	1.04	0.91	1.26	1.26	1.53
Value of production (1,000 Dollars) 3/	3,377	1,954	1,872	1,775	2,419	2,016	1,591

^{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.

Honey Production & Price 2003-2009



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

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

Field Crops

<u>Hay:</u> Arizona's 2009 alfalfa yield again led the nation at 8.5 tons per acre. California was the next closest state, at 7.1 tons per acre. Nationally, alfalfa yields averaged 3.35 tons per acre. Arizona's harvested acres, at a record high 280,000, increased by 20,000 from a year earlier. Total production was a record high 2.38 million tons. Acreage of other hay cut was down 5,000 acres, for a total of 30,000 acres. Production was set at 150,000 tons.

Preliminary marketing year average prices for alfalfa decreased to \$122.00 per ton from \$185.00 the previous year. Prices for other hay during the marketing year averaged \$130.00, a decrease of \$38.00 from the previous year.

Cotton: Upland, at 145,000 planted acres, was up 10,000 from 2008. Yield averaged a record high 1,477 pounds per acre, up 15 pounds from last year's yield. Upland production was estimated at 443,000 bales, an increase of 38,000 bales from 2008. American-Pima, at 1,600 acres planted, was up 800 acres. Total American-Pima production was 3,900 bales.

The average price for upland through December, 2009 was \$0.657 per pound. The average price for American-Pima cotton through December, 2009 was \$1.13 per pound.

Corn: Acreage, at 50,000 acres planted, was the same as last year. Of the 50,000 acres, 20,000 were harvested for grain and 30,000 for silage. The average yield for grain, at 175 bushels per acre, was up 10 bushels from a year ago. Prices received for grain corn was \$4.00 per bushel, down \$1.80 from the previous year.

Wheat: Acreage planted to Durum wheat decreased to 125,000 acres from 150,000 acres in 2008. Average yield, at 100 bushels per acre, was up 2 bushels per acre from the 2008 crop. The average price received, at \$8.85 per bushel was up 51 cents per bushel from last year.

Other wheat planted acreage, at 7,000 acres, was down 2,000 acres from the previous year. Yield averaged 85 bushels per acre, down 10 bushels from a year earlier. Other wheat is included in winter wheat nationally. The national average yield was 44.2 bushels per acre. Prices averaged \$7.60 per bushel in Arizona and \$4.70 nationally.

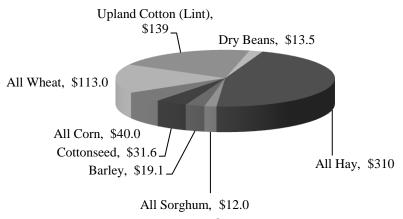
Barley: Planted area was estimated at 48,000 acres, up 6,000 acres from the previous year. Of those 48,000 acres, 45,000 acres were harvested for grain, yielding 115 bushels per acre, netting a production of 5.18 million bushels. North Dakota was the top producer with 79.1 million bushels.

The marketing year average price in Arizona, at \$3.70 per bushel, was down \$1.10 from a year earlier. Nationally, barley prices averaged \$4.40 a bushel.

Sorghum: Planted acreage in the State was 35,000, with 8,000 acres harvested for grain and 27,000 acres for silage. Average yield for grain, at 85 bushels per acre, was down 5 bushels from a year ago. Annual average price received for sorghum grain was \$7.75 per cwt, a decrease of \$1.65 per cwt from last year.

Dry Beans: Arizona was added to the U.S. dry edible bean estimating program in 2009. Arizona producers harvested 15,200 acres of dry edible beans in 2009, The average yield was 2,120 pounds per acre. Arizona's total production was 322,000 cwt. and was valued at \$13.5 million.

Field Crop Value of Production 2009 Season (Million Dollars)



Crop Summary: Acreage Harvested, Production, and Value

Commodity		2007			2008			2009	
Commodity and Unit	Acres			Acres			Acres		
	Harv	Prod	Value	Harv	Prod	Value	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/	168.0	514.0	147,045	133.0	405.0	113,724	144	443	138,758
Amer-Pima cotton (Bales)1/	2.5	4.6	2,082	0.8	0.8	5/	1.6	3.900	2,170
Cottonseed (Tons)		182.8	36,194		140.3	39,986		161.4	31,641
Alfalfa hay (Tons)	255.0	2,040.0	308,040	260.0	2,236.0	413,660	280	2,380.0	290,360
Other hay (Tons)	40.0	152.0	20,824	35.0	147.0	24,696	30.0	150.0	19,500
Durum wheat (Bushels)	82.0	8,364	59,468	149.0	14,602	121,781	124	12,400	109,740
Other wheat (Bushels)	4.0	360	1,861	6.0	570	4,212	5	425	3,230
Barley (Bushels)	31.0	3,410	13,640	40.0	4,800	23,040	45	5,175	19,148
Corn for grain (Bushels)	22.0	4,070	20,472	15.0	2,475	14,355	20	3,500	14,000
Corn for silage (Tons)	33.0	891.0		35.0	1,050.0		30	870	
Sorghum for grain (Bushels)	20.0	1,800	8,669	27.0	2,430	12,792	8.0	680	2,951
Sorghum for silage (Tons)	21.0	399.0		30.0	570.0		27.0	540	
Dry Edible Beans (Cwt) 2/							15.2	322	13,524
Potatoes (Cwt)	4.0	1,120.0	10,864	3.5	1,050.0	15,855	4.0	1,120	16,688
Head lettuce Western (Cwt)	39.9	14,564.0	305,844	32.7	11,772.0	185,998	32.0	11,040.0	252,816
Leaf lettuce (Cwt)	10.6	2,120.0	86,284	9.8	2,156.0	81,281	8.6	1,720.0	67,940
Romaine lettuce (Cwt)	17.4	4,959.0	175,053	16.4	5,084.0	105,747	16.1	5,555.0	128,876
Dry onions (Cwt)	1.1	495.0	5,940	1.5	555.0	5,828	1.6	576.0	6,509
Broccoli (Cwt)	11.9	1,488.0	68,597	10.9	1,526.0	57,988	9.0	1,170.0	43,524
Cauliflower (Cwt)	4.0	760.0	32,072	4.0	800.0	34,960	3.2	640.0	28,480
Chile Peppers (Cwt)	3.6	288.0	12,992	3.0	224.0	10,964	2.9	234.0	10,429
Cabbage (Cwt)	2.7	864.0	17,366	2.8	1,134.0	18,257	2.3	1,000.0	19,000
Spinach (Cwt)	3.7	592.0	18,766	5.0	825.0	28,215	6.0	1,170.0	45,864
Cantaloupes (Cwt)	19.2	5,856.0	102,480	19.4	4,850.0	118,825	23.3	5,010.0	115,230
Honeydews (Cwt)	3.3	1,106.0	18,360	3.4	815.0	22,494	3.4	800.0	16,480
Watermelons (Cwt)	6.5	3,348.0	40,846	6.4	2,880.0	46,656	5.5	2,695.0	31,801
Grapefruit (Box) 3/	0.6	100.0	1,106	0.5	100.0	868	0.4	25.0	237
Lemons (Box) 3/	12.5	2,500.0	55,137	12.0	1,500.0	49,982	12.0	3,000	29,641
Oranges (Box) 3/	2.6	300.0	2,643	2.4	380.0	2,350	2.4	250	2,362
Tangerines (Box) 3/	2.2	300.0	4,030	2.5	400.0	8,634	2.5	250	3,362
Apples (Million Pounds) 4/	1.2	23.0	5,040	1.2	18.0	4,021	1.2	5.5	1,305

^{1/2009} value based on marketings and monthly prices received from August 1, 2009 – December 31, 2009.

^{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.

Crops: Record Highs and Lows

	Date		Acreag	e		Yield			Production	
	Series began	Record	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	1,473.0	2009	Bales	1,609.7	1981
		Low	0.4	1912		212.0	1920		0.3	1912
Upland cotton	1917	High	648.5	1953	Pounds	1,477.0	2009	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
G 1	1017	Low	0.3	1947		180.0	1943	TD.	0.2	1947
Cottonseed	1917	High Low						Tons	631 10	1981 1917
All hay	1909	High	332.0	1944	Tons	8.16	2009	Tons	2,530	2009
An nay	1909	Low	98.0	1909	10118	1.97	1940	10118	237	1909
Alfalfa hay	1919	High Low	280.0 82.0	2009 1920	Tons	8.60 2.20	2008 1940	Tons	2,380 238	2009 1920
All wheat	1882	High Low	431.0 11.0	1976 1883	Bushel	104.2 12.0	1998 1890	Bushels	32,325 182	1976 1894
Durum	1976	High	319.0	1976	Bushel	105.0	1998	Bushel	23,925	1976
wheat	1570	Low	39.0	1991	Dusiici	70.0	1978	Busilei	3,705	1991
Other	1909	High	260.0	1975	Bushel	105.0	1999	Bushel	18,200	1975
Wheat 2/		Low	2.0	2006		14.5	1941		160	2005
Barley	1882	High Low	268.0 8.0	1954 1928	Bushel	120.0 21.5	2008 1893	Bushel	13,936 244	1954 1928
Corn for	1882	High	50.0	1978	Bushel	208.0	2001	Bushel	7,000	1996
grain		Low	3.0	1887		9.2	1944		57	1887
Corn for silage	1919	High Low	35.8 2.0	2008 1934	Tons	30.0 5.0	2008 1935	Tons	1,050 10	2008 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	1919/20	High						Box	5,260	1968/69
oranges		Low							54	1927/28
Navel oranges	1934/35	High Low						Box	1,150 87	1968/69 1934/35
Valencia	1934/35	High						Box	4,110	1968/69
oranges		Low							73	1936/37
Grapefruit	1919/20	High Low						Box	4,100 25	1946/47 2008/09
Lemons	1958/59	High Low						Box	7,200 340	1974/75 1958/59
Tangerines	1964/65	High Low						Box	1,350 190	1983/84 1964/65
All grapes	1909	High						Tons	31,000 0.3	1987 1920
All apples	1981	Low High						Pounds	100,000	1920
	1701	Low						1 Gailes	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

	2003	2004	2005	2006	2007	2008	2009
Planted (Acres)	215,000	240,000	230,000	190,000	170,000	135,000	145,000
Harvested (Acres)	213,000	238,000	229,000	188,000	168,000	133,000	144,000
Yield per harvested acre (Pounds)	1,239	1,458	1,289	1,420	1,469	1,462	1,477
Production (Bales) 1/	550,000	723,000	615,000	556,000	514,000	405,000	443,000
Marketing year average price (Cents/Pound) 2/	66.4	44.4	51.6	49.9	59.6	58.5	65.7
Value of production (1,000 Dollars) 3/	175,296	154,086	152,323	133,173	147,045	113,724	138,758

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

	2003	2004	2005	2006	2007	2008	2009
Planted (Acres)	2,500	3,000	4,100	7,000	2,500	800	1,600
Harvested (Acres)	2,400	3,000	4,100	7,000	2,500	800	1,600
Yield per harvested acre (Pounds)	920	896	820	919	883	480	1,170
Production (Bales) 1/	4,600	5,600	7,000	13,400	4,600	800	3,900
Marketing year average price (Cents/Pound) 2/4/	117.0	123.0	118.0	90.0	94.3		113.0
Value of production (1,000 Dollars) 3/4/	2,583	3,306	3,965	5,789	2,082		2,170

All Cotton: Acreage, Yield, Production, and Value

	0 /	/		,			
	2003	2004	2005	2006	2007	2008	2009
Planted (Acres)	217,500	243,000	234,100	197,000	172,500	135,800	146,600
Harvested (Acres)	215,400	241,000	233,100	195,000	170,500	133,800	145,600
Yield per harvested acre (Pounds)	1,236	1,451	1,281	1,402	1,460	1,456	1,473
Production (Bales) 1/	554,600	728,600	622,000	569,400	518,600	405,800	446,900

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

 ^{1/ 480-}pound net weight bales.
 2/ The 2009 estimate is based on marketings and monthly prices received from August 1, 2009 - December 31, 2009.
 3/ 2009 is preliminary. The final estimate of value will be released in February, 2011.

^{1/ 480-}pound net weight bales.
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3/ 2009 is preliminary. The final estimate of value will be released in February, 2011.
4/ Estimates not published to avoid disclosure of individual operations.

Upland Cotton Varieties Planted in Arizona

In 2009, the most popular upland cotton variety planted was Deltapine's DP 164 B2RF variety, according to USDAs Agricultural Marketing Service, Cotton Division. This variety was planted to just over one-fourth of the State's

acreage, down 3 percentage points from 2008. Eleven of the 23 varieties planted had been planted in previous years, but 12 of the 23 varieties were new to Arizona upland growers.

Pima Cotton Varieties Planted in United States

In 2009, the most popular pima cotton variety planted was Phytogen's PHY 800 variety which was planted to 40 percent of the US pima cotton acreage. Arizona's varietal planting data was not available.

Upland Cotton: Arizona Percentage Planted to Specified Varieties 1/

Variety	2005	2006	2007	2008	2009
			Percent		
Deltapine DP 164 B2RF		8.95	10.65	28.53	25.29
Deltapine DP 161 B2RF				9.03	15.29
Stoneville ST 4554 B2RF	1.92	2.74	4.57	10.17	13.46
Deltapine DP 445 BG/RR	0.13	1.98	1.00	3.16	11.22
Deltapine DP 455 BG/RR	0.82	8.44	20.97	22.16	7.03
Stoneville ST 4498B2RF				2.32	6.62
Bayer CropScience-Fibermax FM 9063 B2F		3.30	2.18	2.07	3.73
Stoneville ST 5458 B2F					3.18
Bayer CropScience-Fibermax FM 9180 B2F					2.42
Deltapine DP 0912 B2RF					2.38
Bayer CropScience-Fibermax FM 9160 B2F					2.07
Deltapine DP 924 B2RF					1.28
Deltapine DP 449 BG/RR	30.72	25.90	18.67	6.20	1.12
Deltapine DP 555 BG/RR	4.44	1.45	4.32	2.85	0.76
Deltapine DP 935 B2RF					0.75
Deltapine DP 949 B2RF					0.67
Deltapine DP 920 B2RF					0.67
Bayer CropScience-Fibermax FM 1845 LLB2					0.62
Bayer CropScience-Fibermax FM 1740 B2F					0.32
Phytogen PHY 755 WRF Acala					0.27
Deltapine DP 167 RF		0.49	0.36	0.37	0.06
Bayer CropScience-Fibermax FM 1880 B2F				2.35	0.06
Stoneville ST 4288 B2F					0.06
All Other 2/	61.97	46.75	37.28	10.79	0.67

^{1/} Ranked by largest percent in 2009.

^{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 2006-2010

			Price (Change			
Date		Prior Closing	Day After	Week After	Day After	Week After	
Upland Cotton 1/		Cents Per Pound			Points Per Pound		
Aug	2006	49.63	48.67	48.11	-96	-152	
Sep	2006	46.00	46.74	47.84	+74	+184	
Oct	2006	44.34	44.66	44.34	+32	NC	
Nov	2006	46.01	46.24	46.76	+23	+75	
Dec	2006	48.02	49.14	50.11	+112	+209	
Jan	2007	49.42	49.96	49.88	+54	+46	
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	

^{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).

Cotton Progress

Survey Week	2003	2004	2005	2006	2007	2008	2009
Survey Week	2003			cent of Acreage			2007
Planted: March 30	0	3	6	8	9	15	16
April 10 April 20	12 35	15 38	19 40	15 33	20 38	22 40	24 35
April 30	62	63	65	56	60	55	55
May 10 May 20	68 83	74 86	88 93	79 90	75 95	69 83	70 88
May 30	88	95	98	98	98	87	97
Squaring: May 30	14	20	8	5	15	8	5
June 10	37	36	25	27	35	23	15
June 20 June 30	47 56	51 67	40 66	48 65	60 73	50 62	28 40
July 10 July 20	72 84	98 100	82 90	88 100	92 100	75 85	75 85
Setting Bolls:							
June 20 June 30	5 15	10 22	6 16	7 20	10 29	8 22	5 16
July 10	40	48	48	49	50	40	42
July 20	65	70	65	73	70	50	56
July 30	80	85	83	96	85	65	78
August 10	90	100	89	97	89	85	87
Open Bolls:		10	4.5	•	22	20	4.5
August 10 August 20	16 36	12 42	15 29	23 34	23 35	20 35	17 37
August 30	50	61	43	58	58	58	48
September 10	75	80	64	75	69	75	65
September 20	94	94	77	82	85	88	82
September 30	99	98	92	92	95	96	88
October 10	99	99	96	96	98	99	92
Harvested:		0	0	_	_	10	4.0
September 10 September 20	0 3	0 6	0 5	7 12	7 11	13 16	13 17
September 30	9	14	13	18	15	22	23
October 10	13	20	18	23	21	26	28
October 20	23	27	30	32	34	34	38
October 30	38	49	45	44	47	45	52
November 10	55	60	52	58	64	55	67
November 20 November 30	63 74	69 76	73 82	67 79	72 78	62 70	73 79
December 10	87	79	86	89	87	78	88
December 20	93	90	90	95	92	84	95
December 30	99	95	97	97	95	92	99
January 10	100	99	100	100	100	99	100

Cottonseed: Production, Disposition, Price, and Value

2003	2004	2005	2006	2007	2008	2009
216.8	301.6	262.5	214.2	182.8	140.3	161.4
4.1	3.3					
212.7	298.3	262.5	214.2	182.8	140.3	161.4
2.2	2.1	1.5	1.3	1.1	1.1	1.4
148.00	163.00	134.00	167.00	198.00	285.00	199.0
32,086	49,161	35,175	35,771	36,194	39,986	31,641
	216.8 4.1 212.7 2.2 148.00	216.8 301.6 4.1 3.3 212.7 298.3 2.2 2.1 148.00 163.00	216.8 301.6 262.5 4.1 3.3 212.7 298.3 262.5 2.2 2.1 1.5 148.00 163.00 134.00	216.8 301.6 262.5 214.2 4.1 3.3 212.7 298.3 262.5 214.2 2.2 2.1 1.5 1.3 148.00 163.00 134.00 167.00	216.8 301.6 262.5 214.2 182.8 4.1 3.3 212.7 298.3 262.5 214.2 182.8 2.2 2.1 1.5 1.3 1.1 148.00 163.00 134.00 167.00 198.00	216.8 301.6 262.5 214.2 182.8 140.3 4.1 3.3 212.7 298.3 262.5 214.2 182.8 140.3 2.2 2.1 1.5 1.3 1.1 1.1 148.00 163.00 134.00 167.00 198.00 285.00

Cottonseed: Monthly and Marketing Year Average Prices Received by Growers

	0						
	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
September	151	1/	1/	2/	2/	2/	2/
October	148	170	149	172	206	360	187
November	146	161	134	164	194	290	177
December	148	159	131	170	192	272	198
January	148	161	136	162	206	277	231
February	1/	166	127	173	2/	2/	2/
Marketing year average	148	163	134	167	198	285	199

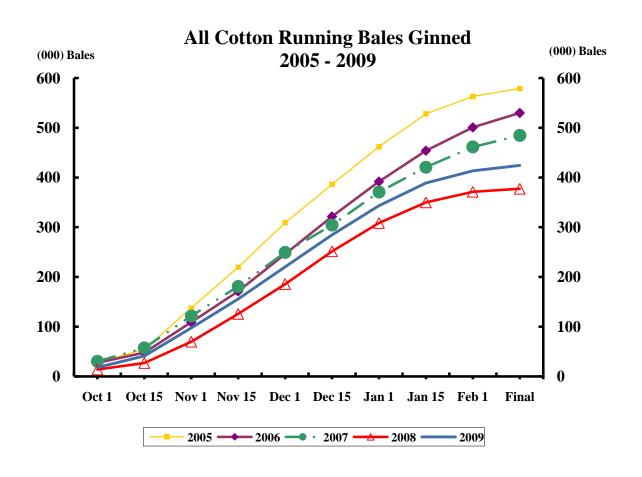
^{1/} Not published to avoid disclosure of individual firms.

Includes planting seed, feed, exports, inter-farm sales, shrinkage, losses, and other uses.
 Included in 'other' farm disposition. Seed for planting is produced in crop year shown, but used in the following year.
 2008 Revised.
 2009 is preliminary. The final estimate of value will be released in February, 2011.

^{2/} Insufficient movement to establish a price.

All Cotton: Running Bales Ginned and Produced

	U	pland		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			
2003	509,600	525,400	531,550	2003	4,400	4,600	4,400		
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		



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

	2003	2004	2005	2006	2007	2008	2009
Harvested (Acres)	275,000	275,000	300,000	295,000	295,000	295,000	310,000
Yield per acre (Tons)	7.86	7.71	7.75	7.63	7.43	8.08	8.16
Production (1,000 Tons)	2,162	2,119	2,324	2,251	2,192	2,383	2,530
Marketing year average price (\$ per Ton) 2/	89.00	99.50	124.00	130.00	150.00	185.00	122.00
Value of production (1,000 Dollars)	192,843	210,161	287,336	292,630	328,864	438,356	309,860

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

	2003	2004	2005	2006	2007	2008	2009
Harvested (Acres)	235,000	240,000	260,000	250,000	255,000	260,000	280,000
Yield per acre (Tons)	8.50	8.20	8.40	8.30	8.00	8.60	8.50
Production (1,000 Tons)	1,998	1,968	2,184	2,075	2,040	2,236	2,380
Marketing year average price (\$ per Ton) 2/	89.50	99.50	124.00	130.00	151.00	185.00	122.00
Value of production (1,000 Dollars)	178,821	195,816	270,816	269,750	308,040	413,660	290,360

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

	2003	2004	2005	2006	2007	2008	2009
Harvested (Acres)	40,000	35,000	40,000	45,000	40,000	35,000	30,000
Yield per acre (Tons)	4.10	4.30	3.50	3.90	3.80	4.20	5.0
Production (1,000 Tons)	164	151	140	176	152	147	150
Marketing year average price (\$ per Ton) 2/	85.50	95.00	118.00	130.00	137.00	168.00	130.00
Value of production (1,000 Dollars)	14,022	14,345	16,520	22,880	20,824	24,696	19,500

Hay Stocks: On-Farm

	2003	2004	2005	2006	2007	2008	2009
				·′	Tons		
May 1	45,000	55,000	35,000	40,000	35,000	36,000	50,000
December 1	280,000	250,000	350,000	350,000	260,000	475,000	500,000

^{1/} Does not include green chop or grazed.2/ Average price for the April through March marketing season.

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^{1/} Does not include green chop or grazed.2/ Average price for the April through March marketing season.

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

	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10 2/
				Dollars per Ton			
April	94.00	90.00	115.00	135.00	143.00	178.00	155.00
May	100.00	110.00	130.00	135.00	149.00	185.00	151.00
June	97.00	105.00	130.00	135.00	150.00	189.00	126.00
July	89.00	100.00	124.00	128.00	149.00	188.00	120.00
August	87.00	91.00	123.00	123.00	145.00	185.00	110.00
September	85.00	90.00	119.00	121.00	142.00	183.00	106.00
October	83.00	95.00	119.00	123.00	142.00	189.00	106.00
November	83.00	97.00	120.00	123.00	145.00	184.00	106.00
December	80.00	95.00	120.00	125.00	153.00	187.00	105.00
January	85.00	103.00	125.00	127.00	160.00	187.00	110.00
February	85.00	110.00	130.00	135.00	164.00	180.00	110.00
March	84.00	112.00	128.00	140.00	172.00	170.00	115.00
Marketing year average	89.00	99.50	124.00	130.00	150.00	185.00	122.00

^{1/} Does not include green chop or grazed.2/ Preliminary for 2009/10.

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

	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10 2/
				Dollars per Ton			
April	94.00	90.00	115.00	135.00	143.00	178.00	155.00
May	100.00	112.00	130.00	135.00	149.00	185.00	150.00
June	98.00	106.00	130.00	135.00	151.00	190.00	125.00
July	90.00	100.00	125.00	128.00	151.00	190.00	120.00
August	88.00	90.00	123.00	123.00	146.00	187.00	110.00
September	85.00	90.00	120.00	120.00	143.00	185.00	105.00
October	83.00	95.00	120.00	123.00	143.00	190.00	105.00
November	83.00	98.00	120.00	123.00	146.00	185.00	105.00
December	80.00	95.00	120.00	125.00	153.00	188.00	105.00
January	85.00	103.00	125.00	127.00	160.00	188.00	110.00
February	85.00	110.00	130.00	135.00	165.00	180.00	110.00
March	84.00	112.00	128.00	140.00	172.00	170.00	115.00
Marketing year average	89.50	99.50	124.00	130.00	151.00	185.00	122.00

^{1/} Does not include green chop or grazed.2/ Preliminary for 2009/10.

Other Hay: Monthly and Marketing Year Average Prices Received by Growers

	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10 2/
				Dollars per Ton			
April	87.00	85.00	112.00	130.00	138.00	160.00	165.00
May	95.00	87.00	125.00	130.00	142.00	165.00	160.00
June	90.00	95.00	125.00	130.00	138.00	170.00	135.00
July	85.00	95.00	120.00	133.00	138.00	170.00	125.00
August	82.00	100.00	120.00	128.00	135.00	167.00	115.00
September	80.00	95.00	110.00	126.00	130.00	165.00	120.00
October	85.00	100.00	110.00	126.00	130.00	170.00	125.00
November	80.00	90.00	110.00	126.00	134.00	170.00	120.00
December	78.00	90.00	110.00	130.00	140.00	169.00	110.00
January	80.00	100.00	120.00	133.00	146.00	169.00	100.00
February	80.00	106.00	125.00	133.00	150.00	175.00	105.00
March	79.00	110.00	125.00	138.00	155.00	173.00	110.00
Marketing year average	85.50	95.00	118.00	130.00	137.00	168.00	130.00

^{1/} Does not include green chop or grazed.2/ Preliminary for 2009/10.

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

	2003	2004	2005	2006	2007	2008	2009
Planted for all purposes (Acres)	115,000	100,000	80,000	75,000	83,000	150,000	125,000
For Grain							
Harvested (Acres)	115,000	99,000	79,000	74,000	82,000	149,000	124,000
Yield per acre (Bushels)	100.0	97.0	100.0	100.0	102.0	98.0	100.0
Production (000 Bushels)	11,500	9,603	7,900	7,400	8,364	14,602	12,400
Marketing year average price (\$ per Bu) 1/ 2/	4.65	4.25	4.20	4.85	7.11	8.34	8.85
Value of production (1,000 Dollars)	53,475	40,813	33,180	35,890	59,468	121,781	109,740

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

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

	2003	2004	2005	2006	2007	2008	2009
Planted for all purposes (Acres)	4,000	5,000	5,000	4,000	6,000	9,000	7,000
For Grain							
Harvested (Acres)	4,000	4,000	2,000	2,000	4,000	6,000	5,000
Yield per acre (Bushels)	103.0	90.0	80.0	90.0	90.0	95.0	85.0
Production (000 Bushels)	412	360	160	180	360	570	425
Marketing year average price (\$ per Bu) 1/ 2/	3.90	3.50	3.60	4.91	5.17	7.39	7.60
Value of production (1,000 Dollars)	1,607	1,260	576	884	1,861	4,212	3,230

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

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

	2003	2004	2005	2006	2007	2008	2009
Planted for all purposes (Acres)	119,000	105,000	85,000	79,000	89,000	159,000	132,000
For Grain							
Harvested (Acres)	119,000	103,000	81,000	76,000	86,000	155,000	129,000
Yield per acre (Bushels)	100.1	96.7	99.5	99.7	101.4	97.9	99.4
Production (000 Bushels)	11,912	9,963	8,060	7,580	8,724	15,172	12,825
Marketing year average price (\$ per Bu) 1/ 2/	4.64	4.25	4.19	4.85	7.03	8.27	8.85
Value of production (1,000 Dollars)	55,082	42,073	33,756	36,774	61,329	125,993	112,970

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

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

		/	,			
2003	2004	2005	2006	2007	2008	2009
32,000	40,000	34,000	25,000	33,000	42,000	48,000
30,000	38,000	30,000	22,000	31,000	40,000	45,000
118.0	110.0	100.0	115.0	110.0	120.0	115.0
3,540	4,180	3,000	2,530	3,410	4,800	5,175
2.84	2.80	2.75	3.20	4.00	4.80	3.70
10,054	11,704	8,250	8,096	13,640	23,040	19,148
	32,000 30,000 118.0 3,540 2.84	32,000 40,000 30,000 38,000 118.0 110.0 3,540 4,180 2.84 2.80	32,000 40,000 34,000 30,000 38,000 30,000 118.0 110.0 100.0 3,540 4,180 3,000 2.84 2.80 2.75	32,000 40,000 34,000 25,000 30,000 38,000 30,000 22,000 118.0 110.0 100.0 115.0 3,540 4,180 3,000 2,530 2.84 2.80 2.75 3.20	32,000 40,000 34,000 25,000 33,000 30,000 38,000 30,000 22,000 31,000 118.0 110.0 100.0 115.0 110.0 3,540 4,180 3,000 2,530 3,410 2.84 2.80 2.75 3.20 4.00	32,000 40,000 34,000 25,000 33,000 42,000 30,000 38,000 30,000 22,000 31,000 40,000 118.0 110.0 100.0 115.0 110.0 120.0 3,540 4,180 3,000 2,530 3,410 4,800 2.84 2.80 2.75 3.20 4.00 4.80

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

^{2/} Final price and value for 2009 will be released October, 2010.

^{2/} Final price and value for 2009 will be released October, 2010.

^{2/} Final price and value for 2009 will be released October, 2010.

^{2/} Final price and value for 2009 will be released October, 2010.

Wheat Price Changes Following USDA Crop Production Reports 2006-2010

			Price 1/		Price	Change
Da	ite	Prior Closing	Day After	Week After	Day After	Week After
Whe	at 1/		-Dollars Per Bushel-		Cents Pe	r Bushel
May	2006	4.96	5.05	5.30	+9	+34
Jun	2006	5.08	5.03	4.88	-5	-20
Jul	2006	5.42	5.34	5.05	-8	-37
Aug	2006	4.85	4.76	4.72	-9	-13
Annual	2006	5.21	5.21	5.30	NC	+9
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

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

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

	2003	2004	2005	2006	2007	2008	2009
Planted for all purposes (Acres)	47,000	53,000	50,000	50,000	55,000	50,000	50,000
Harvested (Acres)	22,000	27,000	22,000	18,000	22,000	15,000	20,000
Yield per acre (Bushels)	190.0	180.0	195.0	170.0	185.0	165.0	175.0
Production (000 Bushels)	4,180	4,860	4,290	3,060	4,070	2,475	3,500
Marketing year average price (\$ per Bu) 1/	3.28	3.03	3.18	4.37	5.03	5.80	4.00
Value of production (1,000 Dollars)	13,710	14,726	13,642	13,372	20,472	14,355	14,000

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

Corn for Silage: Acreage, Yield, and Production

	2003	2004	2005	2006	2007	2008	2009
Harvested (Acres)	24,000	25,000	27,000	31,000	33,000	35,000	30,000
Yield per acre (Tons)	28.0	27.0	27.0	26.0	27.0	30.0	29.0
Production (Tons)	672,000	675,000	729,000	806,000	891,000	1,050,000	870,000

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

	0 /						
	2003	2004	2005	2006	2007	2008	2009
Planted for all purposes (Acres)	17,000	20,000	23,000	24,000	42,000	57,000	35,000
Harvested (Acres)	6,000	6,000	7,000	7,000	20,000	27,000	8,000
Yield per acre (Bushels)	90.0	90.0	95.0	90.0	90.0	90.0	85.0
Production (000 Bushels)	540	540	665	630	1,800	2,430	680
Marketing year average price (\$ per Cwt) 1/	4.80	4.80	5.00	7.80	8.60	9.40	7.75
Value of production (1,000 Dollars) 1/	1,452	1,452	1,862	2,752	8,669	12,792	2,951

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

Sorghum for Silage: Acreage, Yield, and Production

	2003	2004	2005	2006	2007	2008	2009
Harvested (Acres)	11,000	12,000	15,000	17,000	21,000	30,000	27,000
Yield per acre (Tons)	23.0	20.0	20.0	21.0	19.0	19.0	20.0
Production (Tons)	253,000	240,000	300,000	357,000	399,000	570,000	540,000

Grain Stocks: Off-Farm Storage Facilities

			- 0				
	2003	2004	2005	2006	2007	2008	2009
				De	ecember I	!	
Facilities (Number) 1/	23	22	20	20	20	22	22
Storage capacity (000 Bu)	18,200	17,800	16,600	17,000	17,000	18,000	19,000

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

Upland Cotton County Estimates, 2008-2009

	Planted	Acres	Harveste	d Acres	Yield pe	r Acre	Production		
County	2008	2009	2008	2009	2008	2009	2008	2009	
	2006	2009	2006	2009					
					Pour	nds	Bale	s 1/	
District 10									
Other Counties 2/	3,900	5,000	3,700	5,000	1,297	1,114	10,000	11,600	
District 10 Total	3,900	5,000	3,700	5,000	1,297	1,114	10,000	11,600	
								-	
District 80									
Graham	19,000	18,000	18,700	17,900	1,337	1,400	52,100	52,200	
La Paz	8,300	6,500	8,200	6,500	1,832	1,780	31,300	24,100	
Maricopa	19,300	21,500	18,800	21,300	1,443	1,469	56,500	65,200	
Pima	6,300	6,800	6,200	6,800	1,471	1,659	19,000	23,500	
Pinal	66,000	72,000	65,600	71,500	1,483	1,580	202,700	235,300	
Yuma	10,000	13,000	9,800	12,800	1,420	1,009	29,000	26,900	
Other Counties 2/	2,200	2,200	2,000	2,200	1,056	916	4,400	4,200	
	,	ŕ		ŕ	ŕ				
District 80 Total	131,100	140,000	129,300	139,000	1,466	1,490	395,000	431,400	
State Total	135,000	145,000	133,000	144,000	1,462	1,477	405,000	443,000	

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

American Pima Cotton County Estimates, 2008-2009

innerican i ma cotton county Estimates, 2000 2009										
Country	Planted Acres		Harvested Acres		Yield pe	er Acre	Production			
County	2008	2009	2008	2009	2008	2009	2008	2009		
					Pounds		Bale	es 1/		
District 80 Other Counties 2/	800	1,600	800	1,600	480	1,170	800	3,900		
District 80 Total	800	1,600	800	1,600	480	1,170	800	3,900		
State Total	800	1,600	800	1,600	480	1,170	800	3,900		

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

^{2/} Acres combined to avoid disclosure of individual operations.

^{2/} Acres combined to avoid disclosure of individual operations.

Alfalfa Hay County Estimates, 2008-2009

Country	Harvested	l Acres	Yield pe	er Acre	Produ	ction
County	2008	2009	2008	2009	2008	2009
			To	ns	To	ns
District 10						
Apache		800		2.50		2,000
Mohave		9,000		6.90		62,000
Other Counties 1/	14,000	3,200	6.05	4.40	85,000	14,000
District 10 Total	14,000	13,000	6.05	6.00	85,000	78,000
District 80						
Cochise		16,500		6.95		115,000
Graham		2,400		6.25		15,000
La Paz	57,000	60,000	8.60	9.00	489,000	540,000
Maricopa	83,000	87,000	9.00	8.60	746,000	750,000
Pima		2,700		6.45		17,400
Pinal	56,000	70,000	8.80	8.70	494,000	610,000
Yuma	25,000	27,000	9.80	9.05	245,000	245,000
Other Counties 1/	25,000	1,400	7.10	6.85	177,000	9,600
District 80 Total	246,000	267,000	8.75	8.60	2,151,000	2,302,000
State Total	260,000	280,000	8.60	8.50	2,236,000	2,380,000

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

Durum Wheat County Estimates, 2008-2009

C	Plan	ted	Harve	ested	Yie	eld	Produ	iction
County	2008	2009	2008	2009	2008	2009	2008	2009
	Acr	es	Acr	res	Bush	hels	Bus	hels
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		8,500		104.0		884,200
Maricopa		24,000		23,400		99.5		2,328,100
Pinal		28,500		28,200		93.5		2,636,000
Yuma		50,000		50,000		107.5		5,374,000
Other Counties 1/		9,000		9,000		88.5		798,000
District 80 Total		124,000		123,100		100.0		12,316,300
State Total	150,000	125,000	149,000	124,000	98.0	100.0	14,602,000	12,400,000

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

Barley County Estimates, 2008-2009

	Darley County Estimates, 2000 2007												
Country	Planted .	Acres	Harvestee	d Acres	Yie	ld	Produ	iction					
County	2008	2009	2008	2009	2008	2009	2008	2009					
				Bushels		Busi	hels						
District 80													
Cochise	2,500	3,700	2,500	3,700	125.0	129.0	312,400	477,200					
Graham		1,000		1,000		116.0		116,000					
La Paz		1,000		1,000		151.0		151,000					
Maricopa	10,100	12,500	9,900	10,800	114.0	116.0	1,128,500	1,252,800					
Pima	2,800	1,800	2,800	1,800	82.0	98.0	229,500	176,400					
Pinal	22,700	24,000	21,500	23,000	130.0	117.0	2,794,900	2,690,800					
Yuma	2,500	4,000	2,300	3,700	95.5	84.0	219,700	310,800					
Other Counties 1/	1,400		1,000		115.0		115,000						
District 80 Total	42,000	48,000	40,000	45,000	120.0	115.0	4,800,000	5,175,000					
State Total	42,000	48,000	40,000	45,000	120.0	115.0	4,800,000	5,175,000					

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

Vegetables, Melons, and Potatoes

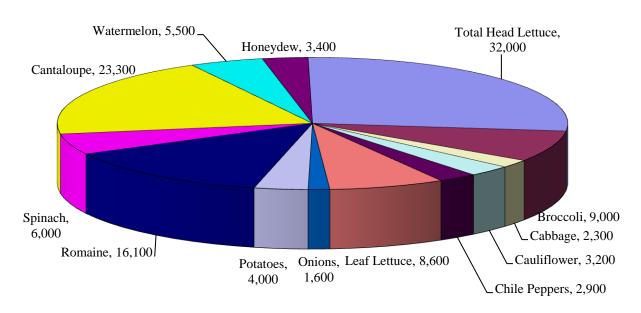
Arizona has a unique place in the agricultural industry in that it is capable of producing an ever increasing variety of vegetables nearly year round. With mild winters in the lower elevations and the cooler summer temperatures in the higher elevations, the State produces an impressive variety of vegetables 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 2009 season, just under 118,000 harvested acres were devoted to the principal vegetables (including potatoes) and melon crops in Arizona, a decrease of 1 percent from a

year earlier. Western head lettuce was the leader in acreage with 32,000 acres harvested, a decrease of 700 acres from the previous season. Cantaloupes acreage totaled 23,300, and is second ranked in terms of acreage harvested. Crops showing increases in acreage from a year earlier include cantaloupes, dry onions, spinach, and potatoes. Major vegetable crops with acreage below the previous year include broccoli, cabbage, cauliflower, chile peppers, head lettuce, leaf and romaine lettuce, and watermelon.

The value of all principal vegetables, potatoes, and melons produced in Arizona during 2009 totaled \$784 million, an increase of 7 percent from the previous year.

Vegetable & Melon Harvested Acres 2008-09 113,900 Total Acres



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

	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
Planted (Acres)	50,900	47,600	50,400	47,000	40,000	33,000	32,500
Harvested (Acres)	50,400	47,000	50,000	46,800	39,900	32,700	32,000
Yield per acre (Cwt)	358	359	314	325	365	360	345
Production (1,000 Cwt)	18,064	16,890	15,724	15,210	14,564	11,772	11,040
Marketing year average price (\$/Cwt) 1/	10.30	22.20	14.60	14.10	21.00	15.80	22.90
Value of production (1,000 Dollars)	186,475	374,403	230,330	214,461	305,844	185,998	252,816

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

Head Lettuce: Monthly Prices Received by Growers

	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09		
		Dollars per Cwt							
November	9.20	65.50	12.30	8.82	11.20	16.70	20.40		
December	9.10	26.80	13.60	16.40	22.70	16.30	1/		
January	10.30	16.40	11.50	10.40	21.40	18.00	29.90		
February	11.80	19.60	11.30	11.80	15.30	13.30	18.00		
March	10.60	10.10	23.70	19.20	30.20	14.70	20.10		
April	9.40	12.70	24.10	21.40	16.20	17.60	31.10		

^{1/} Not Available

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

	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
Planted (Acres)	8,500	8,500	9,000	10,000	10,700	10,000	8,800
Harvested (Acres)	8,400	8,400	8,900	9,900	10,600	9,800	8,600
Yield per acre (Cwt)	250	240	245	230	200	220	200
Production (1,000 Cwt)	2,100	2,016	2,181	2,277	2,120	2,156	1,720
Marketing year average price (\$/Cwt) 1/	29.60	45.50	52.70	28.20	40.70	37.70	39.50
Value of production (1,000 Dollars)	62,160	91,728	114,939	64,211	86,284	81,281	67,940

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

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

	0 /				,		
	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
Planted (Acres)	16,500	17,300	19,500	18,500	17,500	16,500	16,300
Harvested (Acres)	16,500	17,200	19,400	18,400	17,400	16,400	16,100
Yield per acre (Cwt)	285	335	330	350	285	310	345
Production (1,000 Cwt)	4,703	5,762	6,402	6,440	4,959	5,084	5,555
Marketing year average price (\$/Cwt) 1/	19.20	18.60	24.20	15.90	35.30	20.80	23.20
Value of production (1,000 Dollars)	90,298	107,173	154,928	102,396	175,053	105,747	128,876

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

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

	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
Planted (Acres)	5,200	6,100	5,800	5,000	3,800	5,000	6,000
Harvested (Acres)	5,200	6,000	5,700	4,900	3,700	5,000	6,000
Yield per acre (Cwt)	150	175	185	175	160	165	195
Production (1,000 Cwt)	780	1,050	1,055	858	592	825	1,170
Marketing year average price (\$/Cwt) 1/	22.10	23.90	30.50	23.60	31.70	34.20	39.20
Value of production (1,000 Dollars)	17,238	25,095	32,178	20,249	18,766	28,215	45,864

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

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

	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
Planted (Acres)	3,400	3,400	3,000	2,900	2,700	2,800	2,300
Harvested (Acres)	3,400	3,400	3,000	2,900	2,700	2,800	2,300
Yield per acre (Cwt)	400	430	370	380	320	405	435
Production (1,000 Cwt)	1,360	1,462	1,110	1,102	864	1,134	1,000
Marketing year average price (\$/Cwt)	12.10	16.20	16.30	20.70	20.10	16.10	19.00
Value of production (1,000 Dollars)	16,456	23,684	18,093	22,811	17,366	18,257	19,000

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

	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
Planted (Acres)	11,600	11,900	12,000	12,000	12,000	11,000	9,000
Harvested (Acres)	11,600	11,800	11,900	11,900	11,900	10,900	9,000
Yield per acre (Cwt)	125	130	125	150	125	140	130
Production (1,000 Cwt)	1,450	1,535	1,490	1,785	1,488	1,526	1,170
Marketing year average price (\$/Cwt) 1/	27.80	33.20	33.50	30.00	46.10	38.00	37.20
Value of production (1,000 Dollars)	40,310	50,962	49,915	53,550	68,597	57,988	43,524

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

Broccoli: Monthly Prices Received by Growers 1/

	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
					Dollars pe	er Cwt	
November		35.10	34.50	21.20	24.30	30.30	45.60
December		54.40	40.40	34.60	61.70	44.50	34.20
January	27.60	34.00	23.60	34.30	73.20	53.20	46.60
February	28.80	28.80	33.40	24.30	27.70	27.70	30.70
March	29.00	22.40	43.10	29.10	30.30	34.50	37.80
April	27.60	20.60	52.10	32.90	42.40	46.70	48.20

^{1/} Published estimates began in January 2003.

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

	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
Planted (Acres)	4,200	4,700	4,600	4,500	4,000	4,000	3,200
Harvested (Acres)	4,200	4,700	4,600	4,500	4,000	4,000	3,200
Yield per acre (Cwt)	250	170	215	235	190	200	200
Production (1,000 Cwt)	1,050	800	989	1,058	760	800	640
Marketing year average price (\$/Cwt) 1/	30.40	36.20	39.30	37.10	42.20	43.70	44.50
Value of production (1,000 Dollars)	31,920	28,960	38,868	39,252	32,072	34,960	28,480

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

Cauliflower: Monthly Prices Received by Growers

	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
					-Dollars pe	er Cwt	
November	20.00	56.10	30.20	36.10	26.90	26.20	57.90
December	36.30	94.20	46.40	45.80	43.20	52.40	43.90
January	24.40	26.30	28.50	33.60	49.90	60.30	50.60
February	30.70	42.90	40.90	29.90	29.50	31.90	32.20
March	38.10	24.90	50.10	42.10	52.30	43.50	51.50
April	20.70	26.30	40.40	44.40	85.20	52.10	62.70

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

	2003	2004	2005	2006	2007	2008	2009
Planted (Acres)	1,500	1,600	2,000	1,000	1,100	1,500	1,600
Harvested (Acres)	1,500	1,600	2,000	1,000	1,100	1,500	1,600
Yield per acre (Cwt)	500	500	460	490	450	370	360
Production (1,000 Cwt)	750	800	920	490	495	555	576
Marketing year average price (\$ per Cwt) 2/	9.89	8.80	10.20	9.00	12.00	10.50	11.30
Value of production (1,000 Dollars)	7,418	7,040	9,384	4,410	5,940	5,828	6,509

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

	2003	2004	2005	2006	2007	2008	2009
Planted (Acres)	5,100	5,600	6,000	5,500	4,000	3,500	3,000
Harvested (Acres)	5,000	5,400	5,900	5,400	3,600	3,000	2,900
Yield per acre (Cwt)	92	93	95	85	80	75	81
Production (1,000 Cwt)	460	500	560	460	288	224	234
Marketing year average price (\$/Cwt)	23.80	32.80	33.70	34.40	45.10	48.90	44.60
Value of production (1,000 Dollars)	10,970	16,388	18,862	15,840	12,992	10,964	10,429

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

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

	2003	2004	2005	2006	2007	2008	2009
Planted (Acres)	7.600	6.200	4.300	3.900	4.000	3.500	4.000
Harvested (Acres)	7,600	6,200	4,300	3,900	4,000	3,500	4.000
Yield per acre (Cwt)	275	285	275	300	280	300	280
Production (1,000 Cwt)	2,090	1,767	1,183	1,170	1,120	1,050	1,120
Marketing year average price (\$ per Cwt) 1/	10.20	10.70	11.50	13.40	9.70	15.10	14.90
Value of production (1,000 Dollars)	21,318	18,907	13,599	15,678	10,864	15,855	16,688

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

^{1/} Includes processing.2/ Average price for the April through July marketing season

All Cantaloupe: Acreage, Yield, Production, and Value

	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
Planted (Acres)	15,300	17,800	21,000	20,000	19,300	19,500	23,500
Harvested (Acres)	15,200	17,700	20,900	19,800	19,200	19,400	23,300
Fall	5,000	5,200	8,000	7,300	7,100	7,500	9,800
Spring	10,200	12,500	12,900	12,500	12,100	11,900	13,500
Yield per acre (Cwt)	370	305	280	300	305	250	215
Production (1,000 Cwt)	5,624	5,400	5,852	5,940	5,856	4,850	5,010
Marketing year average price (\$/Cwt) 1/	15.50	13.90	17.10	16.40	17.50	24.50	23.00
Value of production (1,000 Dollars)	87,172	75,060	100,069	97,416	102,480	118,825	115,230

^{1/} Average price for the May through August and September through November marketing seasons.

All Cantaloupe: Monthly Prices Received by Growers

	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09			
	Dollars per Cwt									
September		11.80	20.30	12.80	8.10	16.10	24.30			
October	18.30	17.80	15.60	13.50	19.10	36.80	24.40			
November	12.50	26.20	17.20	14.80	28.20	38.50	32.20			
December							23.60			
May	13.40	10.40	18.20	25.60	27.20	21.70	14.80			
June	13.50	11.30	17.70	18.80	11.90	16.60	22.50			
July	20.00	8.58	17.90	10.70	10.90	20.60	13.50			
August	10.40	11.00	12.00							

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

	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
Planted (Acres)	6,000	7,000	6,800	6,800	6,600	6,500	5,500
Harvested (Acres)	5,900	6,900	6,700	6,700	6,500	6,400	5,500
Yield per acre (Cwt)	450	475	420	495	515	450	490
Production (1,000 Cwt)	2,655	3,280	2,814	3,317	3,348	2,880	2,695
Marketing year average price (\$/Cwt) 1/	11.80	7.80	15.20	12.00	12.20	16.20	11,80
Value of production (1,000 Dollars)	31,329	25,584	42,773	39,804	40,846	46,656	31,801

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

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

	0 /						
	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
Planted (Acres)	3,000	2,700	4,100	4,200	3,500	3,600	3,500
Harvested (Acres)	3,000	2,700	4,000	4,100	3,300	3,400	3,400
Fall	1,000	700	700	1,300	1,200	1,400	1,600
Summer	2,000	2,000	3,300	2,800	2,100	2,000	1,800
Yield per acre (Cwt)	335	350	240	310	335	240	235
Production (1,000 Cwt)	1,005	945	960	1,271	1,106	815	800
Marketing year average price (\$/Cwt) 1/	14.70	14.40	23.80	20.60	16.60	27.60	20,60
Value of production (1,000 Dollars)	14,774	13,608	22,848	26,183	18,360	22,494	16,480

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

Fruit and Nut

Apples: Arizona's utilized apple production was 5.50 million pounds, down almost 70 percent from last year's crop. The total crop value was \$1.31 million, down 68 percent from last year's \$4.02 million. The average price per pound, at 23.7 cents was 1.4 cents higher than in 2008.

Pecans: Arizona was the nation's fourth leading State in pecan production for 2009, with production of 20.0 million pounds. This was 14 percent higher than last year. Nationally, pecan production was up 50 percent from last year. The Arizona pecan price averaged \$1.90 per pound, up 45 cents from a year ago. The U.S. average price of \$1.37 per pound represents an increase of 3 cents from the previous year.

<u>Citrus</u>: Arizona's total citrus production was up 48 percent from last season, mainly due to lemons. Arizona lemon growers harvested twice as many lemons this season than the previous season. Grapefruit, orange, and tangerine utilized production was down 75, 34, and 37 percent, respectively, from last season.

U.S. Citrus production for the 2008-09 season totaled 12.0 million tons, down 7 percent from the 2007-08 season. Florida and California accounted for 71 and 26 percent, respectively, of the total U.S. citrus production. Texas and Arizona produced the remaining 3 percent.

Florida's orange production, at 162 million boxes, is down 5 percent from the previous season. Grapefruit utilization in Florida, at 21.7 million boxes, is down 18 percent from last season's utilization. Florida's total citrus utilization decreased 7 percent from the previous season.

Utilized citrus production in California decreased 7 percent from the 2007-08 season. California's all orange production, at 48.5 million boxes, is 22 percent lower than the previous season. Grapefruit production is up 8 percent from the 2007-08 season while tangerine and mandarin production is unchanged. Utilized production of citrus in Texas is down 11 percent from the 2007-08 season. Orange production is down 19 percent from the previous season and grapefruit production decreased 8 percent.

The value of the 2008-09 U.S. citrus crop decreased 15 percent from last season, to \$2.74 billion (packinghouse-door equivalent). Total value of production for 2008-09 is lower for all citrus crops. Orange value of production decreased 11 percent from last season and grapefruit value is down 14 percent. Tangerine and mandarin value of production is 11 percent lower than last season and lemon value of production is down 35 percent. Tangelo value decreased 36 percent from the previous season.

All Citrus: Arizona Acreage, Production, and Value

	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
Harvested (Acres)	27,000	24,600	22,500	20,100	17,900	17,400	17,300
Utilization of production (1,000 Tons)	152	162	127	185	120	90	133
Fresh	92	112	79	108	89	62	54
Processed	60	50	48	77	31	28	79
Value of production (1,000 Dollars) 1/	40,325	41,315	38,134	46,132	62,916	61,834	35,602

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

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

	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
Harvested (Acres)	14,800	14,000	13,500	13,000	12,500	12,000	12,000
Yield per acre (Boxes) 1/	203	214	178	292	200	125	250
Utilization of Production (1,000 Boxes) 1/							
Fresh	1,546	2,008	1,325	2,167	1,895	982	1,114
Processed	1,454	992	1,075	1,633	605	518	1,886
Total	3,000	3,000	2,400	3,800	2,500	1,500	3,000
Season average price (\$ per Box) 2/	9.80	10.11	11.85	9.37	22.05	33.32	9.88
Value of production (1,000 Dollars)	29,385	30,338	28,443	35,601	55,137	49,982	29,641

Lemons: Season Average Price and Equivalent Returns by Utilization

	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09		
	Dollars per Box 1/								
F.O.B. packed fresh	28.70	24.50	31.00	26.60	39.30	61.40	32.50		
32.5Equivalent returns									
Packinghouse door									
All	9.80	10.11	11.85	9.37	22.05	33.32	9.88		
Fresh	18.80	15.01	21.32	16.73	29.23	51.13	22.02		
Processed	0.22	0.20	0.18	(0.40)	(0.42)	(0.44)	2.71		
On-tree									
All	5.54	5.00	6.64	4.06	16.63	27.79	4.24		
Fresh	14.54	9.90	16.11	11.42	23.81	45.60	16.38		
Processed	(4.04)	(4.91)	(5.03)	(5.71)	(-5.84)	(5.97)	(2.93)		

^{1/} Net weight per box, 76 pounds.

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

	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
Harvested (Acres)	5,600	4,900	4,200	3,300	2,600	2,400	2,400
Yield per acre (Boxes) 1/	84	96	102	136	115	158	104
Utilization of Production (1,000 Boxes) 1/							
Fresh	399	368	333	236	182	255	162
Processed	71	102	97	214	118	125	88
Total	470	470	430	450	300	380	250
Season average price (\$ per Box) 2/	4.66	5.68	5.78	5.72	8.81	6.18	9.45
Value of production (1,000 Dollars)	2,188	2,670	2,486	2,576	2,643	2,350	2,362

All Oranges: Season Average Price and Equivalent Returns by Utilization

	0						
	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
			Do	llars per Bo.	<i>x</i> 1/		
F.O.B. packed fresh	12.50	14.70	15.00	17.40	21.40	16.60	21.80
Equivalent returns							
Packinghouse door							
All	4.66	5.68	5.78	5.72	8.81	6.18	9.45
Fresh	5.41	7.15	7.35	9.60	13.48	8.51	13.56
Processed	0.39	0.39	0.38	1.45	1.60	1.43	1.88
On-tree							
All	2.23	3.31	3.37	3.26	6.29	3.61	6.83
Fresh	2.99	4.78	4.93	7.14	10.98	5.95	10.95
Processed	(2.03)	(1.96)	(2.02)	(1.02)	(0.93)	(1.14)	(0.75)

^{1/} Net weight per box, 75 pounds.

^{1/} Net weight per box, 76 pounds.2/ Equivalent packinghouse door returns. Marketing season September-May.

^{1/} Net weight per box, 75 pounds.2/ Equivalent packinghouse door returns.

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

	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
Harvested (Acres)	3,000	2,600	2,300	1,900	1,700	1,500	1,500
Yield per acre (Boxes) 1/	67	115	104	132	118	153	100
Utilization of Production (1,000 Boxes) 1/							
Fresh	146	198	143	155	172	155	117
Processed	54	102	97	95	28	75	33
Total	200	300	240	250	200	230	150
Season average price (\$ per Box) 2/	7.02	6.50	7.84	6.74	11.38	7.91	11.62
Value of production (1,000 Dollars)	1,403	1,951	1,882	1,685	2,275	1,820	1,744

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

	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
			Doll	lars per Box	1/		
F.O.B. packed fresh	16.70	17.10	20.50	17.70	20.90	19.10	23.10
Equivalent returns							
Packinghouse door							
All	7.02	6.50	7.84	6.74	11.38	7.91	11.62
Fresh	9.46	9.65	12.90	9.95	12.99	11.03	14.87
Processed	0.40	0.39	0.38	1.50	1.48	1.46	0.11
On-tree							
All	4.62	4.15	5.44	4.29	8.88	5.36	9.02
Fresh	7.06	7.30	10.50	7.50	10.49	8.48	12.27
Processed	(2.00)	(1.96)	(2.02)	(0.96)	(1.02)	(1.09)	(2.49)

^{1/} Net weight per box, 75 pounds.

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

	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
Harvested (Acres)	2,600	2,300	1,900	1,400	900	900	900
Yield per acre (Boxes) 1/	104	74	100	143	111	167	111
Utilization of Production (1,000 Boxes) 1/							
Fresh	253	170	190	81	10	100	45
Processed	17	0	0	119	90	50	55
Total	270	170	190	200	100	150	100
Season average price (\$ per Box) 2/	2.91	4.23	3.18	4.46	3.67	3.53	6.18
Value of production (1,000 Dollars)	785	719	604	891	368	530	618

^{1/} Net weight per box, 75 pounds.

Valencia Oranges: Season Average Price and Equivalent Returns by Utilization

						·	
	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
-			Dol	lars per Box	1/		
F.O.B. packed fresh	10.00	11.80	10.90	16.80	30.00	12.80	18.50
Equivalent returns							
Packinghouse door							
All	2.91	4.23	3.18	4.46	3.67	3.53	6.18
Fresh	3.08	4.23	3.18	8.93	21.97	4.61	10.15
Processed	0.34	0	0	1.41	1.64	1.37	2.93
On-tree							
All	0.47	1.84	0.74	1.97	1.13	0.94	3.54
Fresh	0.64	1.84	0.74	6.44	19.43	2.02	7.51
Processed	(2.10)	0	0	(1.08)	(0.90)	(1.22)	0.29

^{1/} Net weight per box, 75 pounds.

Net weight per box, 75 pounds.
 Equivalent packinghouse door returns. Marketing season September-May.

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

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

	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
Harvested (Acres)	5,200	4,500	3,800	3,000	2,200	2,500	2,500
Yield per acre (Boxes) 2/	83	153	105	183	136	160	100
Utilization of Production (1,000 Boxes) 2/							
Fresh	377	466	322	357	178	310	146
Processed	53	224	78	193	122	90	104
Total	430	690	400	550	300	400	250
Season average price (\$ per Box) 3/	18.02	10.52	13.49	12.00	13.43	21.58	13.45
Value of production (1,000 Dollars)	7,747	7,258	5,396	6,601	4,030	8,634	3,362

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

	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
			L	Dollars per B	ox 2/		
F.O.B. packed fresh Equivalent returns Packinghouse door	27.50	24.40	25.70	27.40	31.70	37.20	32.60
All	18.02	10.52	13.49	12.00	13.43	21.58	13.45
Fresh	20.58	15.69	16.82	18.34	22.46	27.78	22.99
Processed	(0.22)	(0.24)	(0.26)	0.28	0.26	0.24	0.05
On-tree							
All	15.58	7.46	10.37	8.82	10.19	18.28	10.08
Fresh	18.14	12.63	13.70	15.16	19.22	24.48	19.62
Processed	(2.66)	(3.30)	(3.38)	(2.90)	(2.98)	(3.06)	(3.32)

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

	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
Harvested (Acres)	1,400	1,200	1,000	800	600	500	400
Yield per acre (Boxes) 1/	93	117	140	125	167	200	63
Utilization of Production (1,000 Boxes) 1/							
Fresh	124	140	140	100	100	100	25
Processed	6	0	0	0	0	0	0
Total	130	140	140	100	100	100	25
Season average price (\$ per Box) 2/	7.73	7.49	12.92	13.54	11.06	8.68	9.49
Value of production (1,000 Dollars)	1,005	1,049	1,809	1,354	1,106	868	237

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

Grapefruit: Season Average Price and Equivalent Returns by Utilization

	0		1		•		
	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
			Dolla	rs per Box	!/		
F.O.B. packed fresh Equivalent returns Packinghouse door	14.50	16.20	21.80	22.60	20.30	18.10	19.10
All	7.73	7.49	12.92	13.54	11.06	8.68	9.49
Fresh	8.12	7.49	12.92	13.54	11.06	8.68	9.49
Processed	(0.26)	0	0	0	0	0	0
On-tree							
All	5.46	4.75	10.12	10.68	8.14	5.70	6.45
Fresh	5.85	4.75	10.12	10.68	8.14	5.70	6.45
Processed	(2.53)	0	0	0	0	0	0

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

^{1/} Includes tangelos and tangors.
2/ Net weight per box, 75 pounds.
3/ Equivalent packinghouse door returns. Marketing season September-May.

^{1/} Includes tangelos and tangors.2/ Net weight per box, 75 pounds.

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

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

	2003	2004	2005	2006	2007	2008	2009
Bearing acreage (Acres)	1,200	1,200	1,100	1,100	1,200	1,200	1,200
Yield per acre (Pounds) 1/	5,830	30,800	20,200	27,400	19,200	15,000	4,580
<u>Utilization of production:</u> (Million Pounds)							
Fresh	0.1	3.0	5.0	4.0	4.0	2.0	1.2
Processed	6.9	34.0	17.0	26.0	19.0	16.0	4.3
Total	7.0	37.0	22.0	30.0	23.0	18.0	5.5
Season average price (\$ per Pound)	0.078	0.153	0.240	0.181	0.219	0.223	0.237
Value of utilized production (1,000 Dollars)	549	5,656	5,275	5,438	5,040	4,021	1,305

^{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

	2003	2004	2005	2006	2007	2008	2009
Harvested (Acres)	2,100	1,000	300	300	250	250	3/
Yield per acre (Tons) 1/	3.81	4.00	3.33	3.00	3.60	3.20	
Total production (Tons)	8,000	4,000	1,000	900	900	800	
Utilized production (Tons)	8,000	4,000	1,000	900	900	800	
Season average price (\$ per Ton) 2/	1,030.00	334.00	538.00	832.00	2/	775.00	
Value of utilized production (1,000 Dollars)	8,204	1,335	538	749	2/	620	

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

Pecans: Production, Price, and Value

	2003	2004	2005	2006	2007	2008	2009
Utilized production (1,000 Pounds)	22,500	14,000	22,000	14,000	23,000	17,500	20,000
Price per Pound (Dollars)	1.040	1.850	1.600	1.750	1.600	1.450	1.900
Value of production (1,000 Dollars)	23,400	25,900	35,200	24,500	36,800	25,375	38,000

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

^{3/} Estimates discontinued.

2009 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 2009 was 119 degrees at Bullhead City on July 28. Grand Canyon recorded the lowest temperature of 19 degrees below zero during the week ending December 13.

January: Temperatures across the State were mostly above normal. Precipitation in the form of rain or snow had fallen throughout the month. Small grain planting neared completion toward the end of the month. Range and pasture conditions continued to be mostly poor to good across the State.

February: Temperatures across the State were varied with above normal temperatures the first and last 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 improved to be mostly fair to good across the State. Alfalfa, winter vegetable, and citrus harvesting continued.

March: Temperatures across the State were mostly above normal for the month of March. Little to no precipitation fell throughout the month. Alfalfa condition remained mostly good to excellent. Small grain emergence was complete by the end of the month. Cotton planting was underway. Range and pasture conditions remained unchanged for most of the month despite lack of new rainfall. Alfalfa harvesting continued for Arizona. The winter vegetable harvest continued throughout March along with the citrus harvest.

April: Precipitation was below normal at all of the reporting stations by the end of the month. Temperatures were mostly above normal ranging from a high of 107 degrees to a low of 8 degrees. Cotton planting was almost 60 percent 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 remained the same as the previous month, very poor to fair. Small grain (barley and durum wheat) harvest began the third week. Miscellaneous melons, potatoes and dry onions were harvested. Temperatures were well above normal hitting a high of 109. By the end of the month all the reporting stations had below normal precipitation levels for the year to date.

June: Cotton squaring had occurred on 40 percent of the acreage and bolls had set on about a fourth of the acreage by the end of the month. Potato and melon harvesting continued. Temperatures were mostly below normal until late in the month when a high of 112 was recorded in Buckeye. Precipitation continued below normal significantly for most stations.

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 were above normal throughout the month reaching a high of 117 in Roll. Only one station had received above normal precipitation to date.

August: Cotton harvesting began during the last week of August. Melon harvesting remained active throughout the month. Temperatures were mostly above normal for the entire month. Temperatures were as high as 117 in Yuma.

September: Cotton harvesting continued around the State and was just over 20 percent complete by month's end. Melon harvesting continued active in a few areas. Temperatures remained above normal for the month. Temperatures hit 110 in three of the four weeks in Roll, Phoenix, and Paloma.

October: Mostly above normal temperatures occurred during October with a high of 110 degrees and a low of 8 degrees. Precipitation was slight with most falling above the Rim. Virtually all cotton bolls had opened by mid-month and harvesting was 50 percent complete by month's end

November: Temperatures were mostly above normal with a high of 98 degrees in Coolidge. Little to no rain fell during November. All of the weather stations have had below normal rain to date. Sheeping off occurred in the alfalfa regions around the State. Cotton harvest was 75 percent 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 below normal throughout the month. The highest temperature was 78 degrees and the lowest was 19 degrees below zero.

Mean Monthly Temperature: 2009 and Long Term Average 1/

	•		my i	_					_				
Station	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
								renheit					
Canyon de Chelly	33.8	36.8	45.5	51.6	64.9	67.7	77.4	73.8	65.8	50.3	41.4	27.1	53.0
	32.0	38.0	45.7	53.2	62.2	71.7	77.2	75.3	67.2	54.9	42.1	32.5	54.3
Casa Grande NM	54.1	55.8	M 63.1	67.2	82.0	84.7	M 94.3	90.7	85.2	M 70.1	M 62.5	49.5	M 71.6
Casa Grande 14141	50.7	54.6	59.6	66.9	76.0	85.1	90.4	88.7	82.9	71.1	57.6	50.4	69.5
		0		00.5	70.0	00.11	,,,,	00.7	02.0	, 111	27.10		07.0
Douglas/Bisbee	48.9	51.3	56.8	61.4	72.6	76.8	83.5	81.3	75.1	64.1	55.3	45.2	64.4
	45.8	49.2	53.9	60.3	68.3	77.2	79.0	77.3	73.5	63.6	52.5	45.9	62.2
Elegate CAD	32.0	31.8	39.0	12.6	56.0	57.6	69.0	64.9	59.0	44.9	39.4	24.5	46.6
Flagstaff AP	29.7	31.8	39.0 36.6	42.6 42.9	50.8	57.6 60.1	68.0 66.1	64.9 64.4	57.8	44.9 47.1	39.4 36.5	30.2	46.0
	29.1	32.2	30.0	42.7	30.0	00.1	00.1	04.4	37.0	47.1	30.3	30.2	40.2
Gila Bend	58.3	59.7	M 66.6	70.8	M 84.7	86.9	M 97.4	94.1	89.8	73.3	65.7	52.6	M 75.0
	55.0	59.2	64.0	71.0	79.4	88.6	94.1	93.0	87.4	75.3	62.5	55.0	73.7
Grand Canyon	34.7	M 33.9	40.2	44.2	M 57.5	M	69.6	M 65.8	62.2	M	M	M 23.6	M
	30.4	33.5	38.0	44.1	52.4	61.5	67.0	65.3	59.0	48.3	37.6	31.5	47.4
Kingman	45.1	45.8	50.6	56.4	73.9	75.1	86.0	82.0	77.5	59.4	53.2	39.7	62.1
Kingman	M	M	M	M	M	M	M	M	M	<i>У</i>	M	M	M
	1,1												
Litchfield Park	56.5	58.2	65.2	70.1	84.3	86.0	95.9	92.3	87.1	71.4	63.8	51.0	73.5
	52.2	56.5	61.1	68.5	77.4	86.8	91.5	90.1	84.1	72.3	59.5	52.0	71.0
	516	565	<i>(</i> 2 <i>(</i>	co. 2	02.1	05.4	05.0	02.2	06.4	60.0	61.0	10.1	70.0
Maricopa	54.6 50.9	56.5 55.3	63.6 60.5	68.2 67.7	83.1 76.7	85.4 86.2	95.8 91.4	92.3 89.6	86.4 83.2	69.9 70.7	61.8 57.4	49.1 50.3	72.2 70.0
	30.9	33.3	00.5	07.7	70.7	80.2	91.4	69.0	03.2	70.7	37.4	30.3	70.0
Parker	M	M 57.1	M	M	M	M 87.3	M	M	M 90.8	M	M	M	M
	M	58.7	M	70.7	M	87.7	93.2	92.3	86.2	M	61.6	53.9	M
Payson	M	42.2	47.4	52.2	64.8	M	M	M	M	M	M	M	M
	M	43.0	46.9	52.9	60.7	69.8	75.4	74.1	68.0	57.6	46.3	40.1	M
Phoenix	58.7	60.7	67.5	71.4	86.2	88.7	98.3	95.2	90.0	74.5	67.5	53.7	76.0
1 HOCHIA	54.2	58.2	62.7	70.2	79.1	88.6	92.8	91.4	86.0	74.6	61.6	54.3	72.8
					,,,,		7 - 10			,			,_,,
Prescott	39.9	39.8	46.5	50.2	64.8	66.3	76.5	73.8	68.2	M	47.3	33.4	M
	37.1	39.9	43.8	50.2	58.3	67.9	73.4	71.4	65.5	55.3	44.1	37.5	53.7
C - CC 1	47.2	50.4	57.5	<i>(</i> 2.1	715	70.2	96.3	92.5	77.0	(12	567	12.1	<i>(</i> 5.0)
Safford	47.3 44.6	50.4 49.0	57.5 54.5	62.1 61.4	74.5 70.1	78.2 79.5	86.2 83.2	82.5 81.3	77.2 75.7	64.3 64.7	56.7 52.1	43.1 44.4	65.0 63.4
	44.0	49.0	34.3	01.4	70.1	19.5	03.2	01.3	13.1	04.7	32.1	44.4	05.4
St. Johns	36.3	41.9	46.3	51.3	M 64.9	M 68.9	76.6	72.7	65.1	52.9	43.7	30.3	54.2
	34.1	39.1	45.2	51.8	60.5	69.6	73.8	71.7	65.6	54.5	42.3	34.0	53.5
Tacna	55.2	56.6	63.0	68.4	83.4	84.8	96.7	93.3	89.2	71.6	62.7	50.9	73.0
	52.3	57.2	62.3	69.3	77.3	86.0	92.1	91.3	85.1	72.9	59.3	51.6	71.4
Tucson Int AP	55.5	57.3	63.2	67.0	80.1	82.9	90.1	88.7	83.7	69.8	64.4	50.8	71.1
rucson int Ai	51.7	55.0	59.2	66.0	74.5	84.1	86.5	84.9	80.9	70.5	58.7	51.9	68.6
	0117			00.0	, ,,,,	0 111	00.0	0,	00.5	70.0	2017		00.0
Willcox	47.1	48.8	55.1	58.5	71.3	74.8	M 82.7	M	74.8	62.0	54.4	41.9	M
	44.1	47.7	52.5	58.8	66.7	75.5	79.5	77.8	72.4	61.7	50.3	43.8	M
Window	267	41.2	40.2	50.7	67.0	70.0	90.5	760	60.1	F 4 2	11.	21.0	57.1
Winslow	36.7 34.2	41.3 40.0	48.2 46.3	52.7 53.4	67.8 62.2	70.9 72.1	80.5 77.5	76.0 75.6	69.1 68.2	54.3 55.9	44.6 43.2	31.0 34.1	56.1 55.2
	34.2	40.0	40.3	33.4	02.2	12.1	11.3	73.0	00.2	33.9	43.2	34.1	33.2
Yuma	59.0	58.7	65.2	M 69.0	M 83.1	M 83.8	M	M 91.3	M	M	M	M	M
i uma													

^{1/} Top Row 2009, 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: 2009 and Long Term Average 1/

Station	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Sation	9411	100	11141	11P1	1714y	Jun			БСР	OCI	1101	Dit	1 otal
Canyon de Chelly	M 0.46	0.80	0.81	0.19	0.84	0.06	1.12	0.00	0.49	0.31	0.23	0.71	M 6.02
	0.81	0.64	0.73	0.58	0.57	0.33	1.09	1.33	0.92	1.06	0.82	0.65	9.53
Casa Grande NM	0.28	0.99	0.00	0.11	0.03	0.00	0.45	0.38	0.93	0.00	0.00	0.38	3.55
	0.91	0.95	1.20	0.34	0.21	0.11	0.98	1.35	0.79	0.92	0.76	1.09	9.61
Douglas/Bisbee	0.27	0.17	0.44	T	0.23	0.48	0.99	1.89	0.16	0.45	0.46	0.38	5.92
	0.75	0.64	0.46	0.20	0.33	0.63	3.14	2.88	1.63	1.30	0.74	1.06	13.76
Flagstaff AP	0.73 2.18	1.48 2.56	M 0.00 2.62	0.33 1.29	2.08 3.36	0.36 0.43	1.00 2.40	0.74 2.89	0.77 2.12	0.21 1.93	0.88	2.85 1.83	M 11.43 25.47
Gila Bend	T	0.76	0.00	0.05	0.11	0.00	0.58	0.10	0.16	T	0.00	0.07	1.83
	0.62	0.87	0.72	0.20	0.15	0.04	0.76	1.20	0.53	0.52	0.56	0.84	7.01
Grand Canyon	M 0.17	M 0.00	T	0.28	1.06	M	M 0.99	0.93	0.23	0.22	0.02	M 1.65	M
	M	1.67	1.95	1.07	0.63	0.47	1.96	2.04	1.40	1.35	1.28	1.10	M
Kingman	0.29	2.13	0.01	0.06	0.02	0.06	0.30	0.30	1.09	0.00	T	0.92	5.18
	M	M	M	M	M	M	M	M	M	M	M	M	M
Litchfield Park	0.29	0.79	0.02	0.32	0.29	T	1.14	0.43	0.71	0.07	T	0.67	4.73
	0.96	1.13	1.10	0.30	0.12	0.05	0.71	0.95	0.93	0.71	0.69	0.97	8.62
Maricopa	0.11	0.57	0.00	0.16	0.29	0.00	1.10	1.40	0.18	0.00	0.17	0.34	4.32
	0.75	0.80	1.04	0.26	0.14	0.11	0.96	0.89	0.76	0.66	0.63	0.98	7.98
Parker	0.00	1.09	0.00	0.00	0.00	0.06	0.00	0.16	0.00	0.00	0.00	0.95	2.26
	0.87	0.70	0.65	0.17	0.09	0.02	0.27	0.61	0.57	0.32	0.33	0.57	5.17
Payson	M	2.68	0.07	0.38	1.53	M	M	M	M	M	M	M	M
	M	2.34	2.68	1.15	0.66	0.37	2.42	2.97	1.81	1.89	1.70	1.75	M
Phoenix	0.15	1.32	T	0.19	0.25	0.02	0.40	0.29	0.16	T	0.01	0.47	3.26
	0.83	0.77	1.07	0.25	0.16	0.09	0.99	0.94	0.75	0.79	0.73	0.92	8.29
Prescott	0.19	2.16	0.06	0.83	0.90	0.11	2.09	0.79	1.35	M	0.09	2.71	M
	1.58	1.87	1.91	0.76	0.64	0.40	2.87	3.28	2.07	1.28	1.25	1.28	19.19
Safford	0.62	0.15	0.23	0.03	0.35	0.18	0.39	1.06	0.28	0.11	0.33	0.74	4.47
	0.74	0.78	0.61	0.22	0.27	0.31	1.45	1.72	1.12	1.10	0.56	0.91	9.79
St. Johns	0.20	0.04	0.36	T	M 0.29	M 0.23	0.11	0.80	0.67	0.44	0.14	0.30	M 3.58
	0.75	0.56	0.76	0.45	0.46	0.49	1.72	2.33	1.42	1.17	0.66	0.70	11.47
Tacna	0.05	0.44	0.00	0.08	0.00	0.00	0.29	0.22	0.35	T	0.00	0.10	1.53
	0.50	0.41	0.48	0.19	0.11	0.01	0.38	0.77	0.45	0.29	0.28	0.48	4.35
Tucson Int AP	0.63	0.56	0.18	0.29	0.67	0.01	1.78	0.33	0.74	0.05	0.13	0.30	5.67
	0.99	0.88	0.81	0.28	0.24	0.24	2.07	2.30	1.45	1.21	0.67	1.03	12.17
Willcox	M 0.75	0.19	0.56	M 0.19	0.75	1.77	M 2.59	M	0.81	0.18	0.30	0.40	M
	1.11	0.95	0.68	M	0.35	0.40	M	2.59	1.27	1.36	0.73	1.30	M
Winslow	0.28	0.26	0.03	0.03	0.74	0.03	0.24	0.23	0.54	0.17	0.03	0.22	2.80
	0.46	0.53	0.61	0.27	0.36	0.30	1.18	1.31	1.02	0.90	0.55	0.54	8.03
Yuma	0.00	0.51	0.00	0.00	0.00	0.00	0.00	0.02	0.54	0.00	M	0.05	M
	M	0.41	0.36	0.16	M	0.06	0.25	M	0.45	M	M	M	M

^{1/} Top Row 2009, 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	200)5	200	06	200)7	200)8	20	09
and Station	Last in Spring	First in Fall								
Canyon de Chelly	Apr 22	Nov 1	Apr 21	Sep 23	May 7	Oct 7	May 3	Oct 12	April 20	Oct 2
Casa Grande NM	Jan 16	Nov 28	Feb 23	Nov 28	Mar 2	Dec 15	Mar 6	Nov 6	Feb 19	Dec 4
Douglas/Bisbee	Apr 11	Nov 17	Mar 23	Oct 20	Apr 14	Dec 3	Apr 18	Nov 6	April 18	Oct 28
Flagstaff AP	Jun 29	Sep 18	May 31	Sep 17	Jun 8	Sep 18	Jun 13	Oct 6	April 30	Oct 1
Gila Bend	1/	Nov 28	Jan 23	Nov 30	Mar 2	Dec 22	Feb 6	Dec 27	Jan 28	Dec 5
Grand Canyon	May 12	Sep 19	May 29	Sep 21	Jun 9	Sep 24	Jun 12	Oct 6	April 30	August 7
Kingman 2/			Mar 22	Nov 16	Mar 4	Nov 22	Apr 17	Oct 12	April 9	Oct 28
Litchfield Park 2/			Jan 22	Dec 1	Jan 17	Dec 26	Jan 18	Dec 27	1/	Dec 26
Maricopa 2/			Feb 25	Nov 30	Mar 2	Nov 25	Mar 18	Dec 6	Feb 16	Oct 29
Payson	May 11	Nov 12	Apr 25	Oct 19	Apr 24	Oct 21	Apr 22	Oct 12	April 26	M
Phoenix	1/	1/	1/	1/	Jan 15	1/	1/	1/	1/	1/
Prescott	May 11	Nov 12	Apr 18	Oct 18	May 6	Oct 7	May 3	Oct 12	April 26	M
Safford	Apr 10	M	M	M	M	M	Mar 20	Oct 13	April 17	Oct 29
St. Johns 2/			Apr 19	Oct 20	Apr 22	Oct 7	May 3	Oct 12	April 30	Oct 2
Tacna 2/			Feb 24	Nov 30	Mar 2	Nov 25	Feb 6	Dec 21	Feb 20	Nov 16
Tucson Int AP	M	M	Jan 22	Dec 1	Mar 3	M	Feb 7	Dec 21	Feb 14	Dec 4
Willcox	Apr 11	M	M	M	M	M	M	Oct 13	April 18	Oct 29
Winslow	Apr 21	Oct 11	Apr 24	Oct 19	Apr 20	Oct 7	May 3	Oct 11	April 26	Oct 2
Yuma	Feb 27	Dec 7	1/	Dec 20	Jan 18	1/	1/	1/	Jan 6	M

^{1/} No low temperature of 32° or less.

^{2/} Station added in 2006.

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

	Jan.	Feb.	Мат.	Apr.	May	Jun.	Jul	Aug	Sep.	Oct.	Nov.	Dec.
Crop	1 10 20	1 10 20	1 10 20	1 10 20	1 10 20	1 10 20	1		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												
Carots										L		ı
Spring Honeydews												
Fall Honeydews												
Summer Cantaloupe												
Fall Cantaloupe												
Watermelon												
Grapefruit												
Navel Oranges												
Valencia Oranges												
Lemons												
Tangerines												
Grapes												
Apples									-			
Pecans												

APACHE COUNTY



Crops 2009 Acres harvested Yield per acre Production Rank Livestock Inventory January 1, 2010 Rank

Alfalfa hay 800 2,50 ton 2,000 ton 9 All cattle and calves 35,000 6

COCHISE COUNTY

 Crops 2009
 Acres harvested
 Yield per acre
 Production
 Rank
 Livestock Inventory January 1, 2010
 Rank

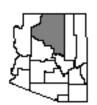
 Upland cotton
 1/
 All cattle and calves 60,000
 4

 Durum wheat
 4,000
 74.0 bu
 296,000 bu
 5

 Barley
 3,700
 129.0 bu
 477,200 bu
 3

 All affa hay
 16.500
 6.95 ton
 115,000 ton
 5

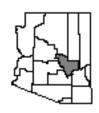
COCONINO COUNTY



Crops 2009. Acres harvested. Yield per acre. Production Rank Livestock Inventory January 1, 2010. Rank

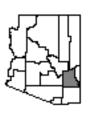
Alfalfa hay 1/ All cattle and calves 45,000 5

GILA COUNTY



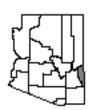
Crops 2009 Acres harvested Yield per acre Production Rank Livestock Inventory January 1, 2010 Rank
Upland cotton 1/ All cattle and calves 10,000 13
Alfalfa hay 1/

GRAHAM COUNTY



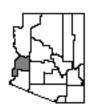
Crops 2009	Acres harvested	Yield per acre	Production	Rank	Livestock inventory January 1, 2010	Rank
Upland cotton Pima cotton Durum wheat Barley Alfalfa hay	17,900 1/ 1/ 1000 2,400	1,400 pound 116.0 bu 6.25 ton	52,200 bale 116,000 bu 15,000 ton		All cattle and calves 15,000	10

GREENLEE COUNTY



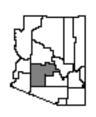
Croos 2009	Acres harvested	Yield per acre	Production	Rank	Livestock inventory January 1, 2010	Rank
Upland cotton Alfalfa hay	1/				All cattle and calves 1/	1/

LA PAZ COUNTY



Crops 2009	Acres harvested	Yield per acre	Production	Rank	Livestock Inventory January 1, 2010	Rank
Upland cotton	6,500	1,780 pound	24,100 bale	5	All cattle and calves 1/	1/
Durum wheat	8,500	104.0 bu	884,200 bu	4		
Alfalfa hay	60,000	9.10 ton	540,000 ton	3		
Barley	1,000	151.0 bu	151,000 bu	6		
PIma cotton	1/					

MARICOPA COUNTY



Crops 2009	Acres harvested	Yield per acre	Production	Rank	Livestock inventory January 1, 2010	Rank
Upland cotton Pma cotton	21,300 1/	1,469 pound	65,200 bale	2	All cattle and calves 170,000	2
Durum wheat	23,400	99.5 bu	2,328,100 bu	3		
Barley	10,800	116.0 bu	1,252,000 bu	2		
Alfalfa hay	87,000	8.60 ton	750,000 ton	1		

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

9

MOHAVE COUNTY



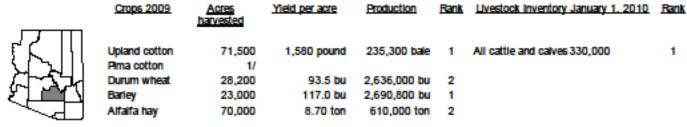
NAVAJO COUNTY



PIMA COUNTY



PINAL COUNTY

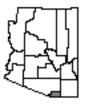


^{1/} Estimates too small to warrant estimate or not published to avoid disclosure of individual operations.

SANTA CRUZ COUNTY

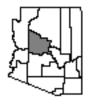
Crops 2009 Acres harvested Yield per acre Production Rank Livestock Inventory January 1, 2010 Rank

Alfalfa hay 1/ All cattle and calves 15,000 12



YAVAPAI COUNTY

Crops 2009	Acres harvested	Yield per acre	Production	Rank	Livestock Inventory January 1, 2010	Rank
Alfalfa hav	1/				All cattle and caives 45,000	6



YUMA COUNTY

Crops 2009	Acres harvested	Yield per acre	Production	Rank	Livestock Inventory January 1, 2010	Rank
Upland cotton	12,800	1,009 pound	26,900 bale	4	All cattle and calves 130,000	3
Plma cotton	1/					
Durum wheat	50,000	107.5 bu	5,374,000 bu	1		
Barley	3,700	84.0 bu	310,800 bu	4		
Alfalfa hay	27,000	9.05 ton	245,000 ton	4		

^{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 2005-April 2010 1/

		Hi	red		T	ype of Work	er	Wage
Survey Week and Year	Number of Workers	Emp	149 Days	Number of Hours Worked	Field	Livestock	Field & Livestock Combined	Rates for All Hired Workers
		or More	or Less	Hours per				Dollars
		1,000		Week	<i>L</i>	Oollars per Ho	ur	per Hour
2005								
January 9-15	19	17	2	45.2	7.70	8.41	8.02	8.61
April 10-16	18	17	1	44.8	7.95	9.40	8.51	9.18
July 10-16	24	21	3	45.6	7.90	8.11	7.98	8.53
October 9-15	25	20	5	44.8	7.27	8.87	7.67	8.28
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 July 8-14 October 7-13	17 22 22	16 19 21	1 3 1	44.5 45.0 46.1	8.25 8.34 8.26	8.88 9.65 9.91	8.51 8.80 8.85	9.28 9.47 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

Mountain III region includes Arizona and New Mexico. Excludes agricultural service workers.

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

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

		Bureau of				Other		Ar	ea of
County	Forest Service I	Land Management	State of Arizona	Indian Reservations	Individual or Corporate	Public Lands 2/	Total Area	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 Serv		reau of Land Ianagement	State of Arizona	Indian Res	ervations	Individua Corpora		Other Public Lands 2/
				Percei	nt of Total Area				
Apache		7		1	9	67		13	3
Cochise		12	1	10	35	0		40	3
Coconino		27		5	9	38		13	7
Gila		55		2	1	38		3	4/
Graham		13	2	24	17	36		10	4/
Greenlee		64	1	13	15	0		8	0
La Paz		0	4	58	9	9		5	20
Maricopa		11	2	29	11	5		30	14

4/

4/

4/

4/

4/

Mohave

Navajo

Pima

Pinal

Santa Cruz

Yavapai

Yuma

Total

Source: State Land Department (2007)
 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.
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 36 percent of U.S. farms using it, up from 27 percent in 2007. In 2007, dialup was the most common method of accessing the internet. Dialup access dropped from 47 percent in 2007 to 23 percent in 2009. Satellite and wireless were each reported as the primary internet access methods on 13 percent of those U.S. farms with Internet access. Cable was reported as the primary access method on 11 percent of the farms.

A total of 59 percent of U.S. farms now have Internet access, compared with 57 percent in 2007. Sixty-four percent of farms have access to a computer in 2009, the same level as 2007. The proportion of U.S. farms owning or leasing a computer in 2009, at 61 percent, was up 1 percentage point from 2007. Farms using computers for their farm business increased 1 percentage point from 2007 to 36 percent in 2009.

In 2009, 81 percent of U.S. farms with sales and government payments of \$250,000 or more have access

to a computer, 79 percent own or lease a computer, 69 percent are using a computer for their farm business, and 76 percent have Internet access. For farms with sales and government payments between \$100,000 and \$249,999, the figures are: 70 percent have access to a computer, 67 percent own or lease a computer, 52 percent are using a computer for their farm business, and 63 percent have Internet access. Of the farms with sales and government payments between \$10,000 and \$99,999, 62 percent reported having computer access, 59 percent own or lease a computer, 38 percent use a computer for their farm business, and 57 percent have Internet access.

For crop farms, 65 percent have computer access and 40 percent use a computer for their farm business in 2009, up 1 and 3 percentage points from 2007, respectively. Internet access for crop farms has increased to 60 percent in 2009, compared with 56 percent in 2007. In 2009, a total of 63 percent livestock farms have computer access and 58 percent have Internet access.

Farm Computer Usage and Ownership, Arizona/Nevada and United States, 2009

Farms that	AZ/NV percent	US percent 1/
Have Computer Access	45	64
Have Internet Access	40	59
Have Purchased Agricultural Inputs Over Internet	6	13
Have Conducted Agricultural Marketing Over Internet	4	11
Access USDA/NASS Reports Over Internet	3	7
Access Other USDA Reports and Service Over Internet	4	12
Access Other Federal Government Web Sites Over Internet	9	13
Use Dialup Primarily	36	23
Use DSL Primarily	17	36
Use Cable Primarily	10	11
Use Satellite Primarily	20	13
Use Wireless Primarily	8	13
Use Other/Unknown Primarily	9	4

^{1/} Excludes Alaska and Hawaii

Category	Unit	First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth	Arizona
General: Number of Farms &		XT	MO	IA	OK	KY	CA	MN	N.	WI	Ħ	37
Ranches - 2009	Number	247,500	108,000	92,600	86,500	85,500	81,500	81,000	78,700	78,000	75,800	15,500
Land in Farms &		XT	MT	KS	NE	SD	NM	ND	OK	00	IA	15
Ranches - 2009	$I,000\ Acres$	130,400	60,800	46,200	45,600	43,700	43,000	39,600	35,100	31,300	30,800	26,100
Cash Receipts		CA	IA	TX	NE	IL	MN	KS	NC	Z	MO	29
(Preliminary)	Million Dollars	34,841	21,014	16,573	15,309	14,545	13,325	12,085	9,188	8,757	7,696	2,943
Field Crops:		i										
Pima Cotton	1 000 Balan	CA 361.0	TX 21.0	NN S	AZ 3.0							4 0
Finland Cotton	1,000 Dates	0.10c	31.0 GA	4.0 AR	NC NC	MO	N	47	MS	Δ Ι	ΙV	7.5
production	1.000 Bales	4.620	1.860	852	763	502	492	443	415	349	345	, 4 4
Cottonseed		XI	GA	AR	CA	NC	MO	AZ	ZI.	WS	AL	7
production	$I,000\ Tons$	1,634	539.1	294	275	244.6	192.5	161.4	157.9	134	114	161.4
Durum Wheat		ΔÑ	CA	MT	AZ	П	SD					4
production	1,000 Bushels	61,230	17,000	16,585	12,400	1,620	207					12,400
Dry Edible Beans		ΩN	MI	MN	NE	П	CA	WA	CO	WY	TX	11
production	I,000~Cwt	8,526	3,510	2,520	2,461	1,980	1,508	1,140	848	089	425	322
Corn for Grain		IA	IL	NE	MN	Z	SD	KS	НО	WI	MO	40
production	1,000 Bushels	2,438,800	2,053,200	1,575,300	1,244,100	933,660	706,680	598,300	546,360	448,290	446,760	3,500
Corn for Silage		IM	CA	NY	PA	MIN	B	IA	SD	NE	KS	27
production	1,000 Tonss	13,600	10,010	8,460	8,190	7,600	5,913	4,840	4,000	3,780	3,420	870
Barley		QN ON	ID	MT	CO	WY	WA	AZ	MN	PA	MD	7
production	1,000 Bushels	79,100	48,450	41,040	10,395	6,720	6,208	5,175	4,880	3,375	3,360	5,175
Alfalfa Hay		CA	SD		MN	WI	KS	NE	MT	00	IA	13
production	1,000 Tons	6,958	5,750	4,788	3,900	3,875	3,655	3,610	3,570	3,315	3,312	2,380
Other Hay		TX	MO	KY	OK	NI	KS	AR	NE	VA	PA	43
production	1,000 Tons	7,650	7,200	5,520	4,350	4,180	3,570	3,080	2,625	2,398	2,205	150
Potatoes		П	WA	WI	CO	OR	MN	ND	MI	ME	CA	24
production	I,000~Cwt	131,000	88,450	28,980	23,640	21,460	20,700	19,125	15,660	15,263	14,833	1,120
Principal Field Crops		IA	IL	KS	ND	MN	NE	SD	TX	MO	Z	37
harvested acreage	$I,000\ Acres$	24,487	22,747	21,876	20,926	19,255	18,618	16,829	15,769	13,403	12,087	734
Lemons		CA	AZ									2
production	1,000 Boxes	22,000	3,000									3,000
Oranges		F	CA	XX	AZ							4
production	1,000 Boxes	162,400	48,500	1,459	250							250
Grapefruit		FL	CA	XT	AZ							4
production	1,000 Boxes	21,700	5,600	5,500	25							25
Tangerines		CA	FL	AZ								3
production	1,000 Boxes	6,700	3,850	250								250
Pecans		GA	NM	XX	AZ	OK	AL	LA	SC	CA	MS	4
production	1,000 Pounds	85,000	70,000	60,000	20,000	20,000	10,000	8,000	4,000	3,840	2,500	20,000
Apples		WA	NY	MI	PA	CA	VA	OR	NC	НО	MV	24
production	Million Pounds	5,500	1,320	1,200	485	290	200	130	120	111	82	18

Category	Unit	First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth	ALIZOIIA
Vegetables:		-										
Head Lettuce		CA	AZ									2
production	I,000 Cwt	42,180	11,040									11,040
Leaf Lettuce		CA	AZ									2
production	I,000 Cwt	9,518	1,720									1,720
Romaine Lettuce		CA	AZ									2
production	I,000 Cwt	20,475	5,555									5,555
Cauliflower		CA	AZ	NY								2
production	I,000~Cwt	5,809	640	52								640
Broccoli		CA	AZ									2
production	I,000~Cwt	18,400	1,170	•								1,170
Spring Onions		TX	GA	CA	AZ							4
production	I,000 Cwt	3,003	2,520	2,460	576							576
Cabbage		CA	E	NY	XT	GA	NC	00	AZ	WI	MI	8
production	I,000~Cwt	4,938	3,658	3,496	2,400	1,890	1,323	1,269	1,000	096	929	1,000
Spinach		CA	AZ	Z	TX							2
production	I,000~Cwt	4,418	1,170	203	88							1,170
Peppers, Chile		NM	CA	TX	AZ							4
production	I,000~Cwt	2,303	2,033	260	234							234
Cantaloupes		CA	AZ	GA	00	Z	SC	XT	PA	MD		2
production	I,000~Cwt	11,712	5,010	1,375	594	462	300	240	153	45		5,010
Honeydews		CA	AZ	XT								2
production	I,000 Cwt	2,688	800	210								800
Watermelons		FL	CA	GA	TX	AZ	Z	NC	SC	DE	MO	5
production	1,000 Cwt	8,179	6,944	6,900	5,852	2,695	2,627	1,541	1,495	943	828	2,695
Principal Vegetables		CA	FL	AZ	GA	NY	ΤΧ	MI	NC	WA	НО	3
Harvested acres	Acres	750,600	183,100	113,900	110,200	64,100	55,900	54,500	41,000	40,000	28,610	113,900
<u>Livestock:</u>		Ì	Ę	22	210	Č		į	ć		Ç	ć
All Cattle & Calves		ΧI	N	S	OK	CA	MC	IA	SD	M	2	32
January 1, 2010	1,000 Head	13,300	6,250	6,000	5,450	5,150	4,150	3,850	3,800	3,400	2,600	930
Cattle on Feed		XI	N H	KS	IA	3	CA	SD	OK	MM	AZ	10
January 1, 2010	1,000 Head	2,700	2,500	2,370	1,360	1,020	465	400	370	290	288	288
Cows that have Calved		XX	CA	OK	MO	NE.	SD	KS	WI	MT	KY	36
January 1, 2010	I,000 Head	5,550	2,370	2,130	2,070	1,840	1,710	1,550	1,520	1,480	1,150	375
Calf Crop		TX	CA	MO	OK	NE	SD	MT	KS	WI	IA	36
2009	I,000 Head	4,750	1,990	1,900	1,900	1,680	1,660	1,460	1,390	1,370	1,030	295
All Sheep & Lambs		TX	CA	00	WY	SD	TU	MT	OR	П	IA	11
January 1, 2010	1,000 Head	830	610	375	375	320	290	255	225	220	210	160
Angora Goats		TX	AZ	NM	CA	OR	MO	VA	НО	N ENG	3 States	2
January 1, 2010	1,000 Head	95.0	16.0	10.5	3.5	1.9	1.4	1.4	1.3	1.15	1.0	16
Hogs and Pigs		IA	NC	MN	П	Z	MO	NE	OK	НО	KS	26
December 1, 2009	I,000~Head	19,000	9,600	7,200	4,250	3,600	3,100	3,100	2,290	2,010	1,810	167
Honey		QN.	SD	CA	MT	用	MIN	(I)	TX	MI	LA	22
total production	1,000 Pounds	34,650	17,820	11,715	10,220	10,200	7,930	4,738	4,662	3,960	3,811	1,040
Milk		CA	WI	NY	Π	PA	MIN	XT	MI	NM	WA	13
total produced	Million nounds	39.512	25.239	12.424	12,150	10.551	9.019	8.840	7.968	7 904	5 561	7076

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ARIZONA

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