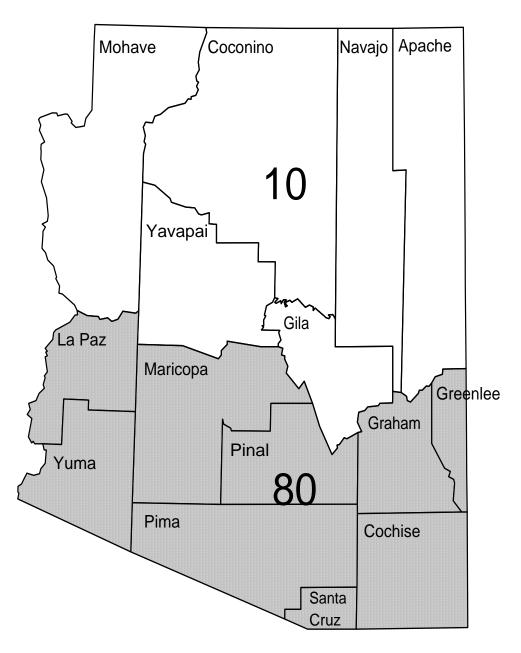


2006 Arizona Agricultural Statistics Bulletin

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Arizona Counties and Agricultural Statistics Districts



The cover photograph:

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2006 Agricultural Statistics Bulletin

We are proud to present you with the 2006 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 again totaled nearly three billion dollars in 2006.

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 Manheumen

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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	2002	2003	2004	2005	2006 2/
			- 1,000 Dollars		
Cotton lint, all	125,970	177,240	125,511	153,183	148,425
Cottonseed	26,415	26,037	34,394	30,325	21,475
Hay	104,963	107,040	113,038	139,812	143,674
Wheat	28,788	40,385	37,832	26,003	29,679
Barley	9,376	9,932	10,757	7,203	6.934
Corn, grain	10,353	9,212	8,814	7,237	7,189
Sorghum, grain	1,023	1,193	1,413	1,639	2,134
Oil crops	618	1,113	1,015	606	408
Potatoes	28,006	21,155	21,712	13,421	15,466
Lettuce, Head & Other	683,774	186,475	374,403	237,573	221,483
Lettuce, Leaf	146,466	65,712	95,550	116,204	66,242
Lettuce, Romaine	190,483	90,298	107,043	154,928	101,204
Onions	5,762	7,418	7,040	9,384	4,410
Cauliflower	36,950	31,920	28,960	39,693	40,105
Broccoli	81,575	40,310	50,962	49,915	53,550
Carrots	3/	13,385	14,688	49,913	33,330
Honeydews	11,693	14,774	13,608	22,848	27,810
	61,272	87,172	75,060	99,864	100,516
Cantaloupes	21,912	31,329	25,584		39,312
Watermelons				51,178	
Spinach	21,920	17,238	25,095	33,245	21,240
Cabbage	13,085	18,392	26,989	22,739	26,951
Peppers, chile	2,759	10,970	16,388	18,862	15,840
Misc. vegetables	129,565	115,566	138,515	160,837	190,137
Grapefruit	1,174	819	824	2,152	1,390
Oranges	3,922	1,103	4,310	1,579	2,057
Lemons	37,254	25,121	33,387	28,088	31,060
Tangerines	9,198	5,842	7,031	8,000	5,719
Apples	4,506	549	5,656	5,275	5,438
Grapes	7,953	8,204	1,335	538	749
Pecans	16,480	23,400	25,900	35,200	24,500
Misc. fruits & nuts	15,160	11,553	15,003	12,259	18,020
All other crops	150,231	162,106	155,476	171,333	185,380
Crops	1,988,605	1,362,964	1,603,294	1,661,122	1,558,497
Cattle and calves	630,507	749,854	735,031	773,700	737,453
Hogs	23,332	31,514	41,362	41,144	35,575
Sheep and lambs	5,959	8,961	8,857	8,244	5,235
Dairy products	399,789	424,680	570,381	555,621	504,448
Honey	2,586	3,377	1,954	1,890	2,711
Wool/Mohair	353	407	312	278	314
Other livestock	30,628	40,818	42,743	31,513	34,991
Livestock and products	1,093,154	1,259,611	1,400,640	1,412,390	1,320,727
All commodities	3,081,759	2,622,576	3,003,933	3,073,513	2,879,224
Gov't Payments	70,786	135,507	83,378	126,362	109,088
Total Cash Receipts	3,152,545	2,758,083	3,087,311	3,199,875	2,988,312

^{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.

Farm Income Indicators

Item 1/	2001	2002	2003	2004	2005	2006
			1.000 Г	Oollars		
Value of crop production	1,353,815	1,980,779	1,332,125	1,671,945	1,660,982	1,545,271
Food grains	23,029	28,788	40,385	37,832	26,003	29,679
Feed crops	120,149	125,715	127,376	134,022	155,891	159,931
Cotton	136,654	152,385	203,278	159,905	183,508	169,900
Oil crops	431	618	1,113	1,015	606	408
Fruits and tree nuts	75,891	95,646	76,591	93,447	93,091	88,933
Vegetables	847,180	1,435,222	752,114	1,021,597	1,030,690	924,266
All other crops	133,744	150,231	162,106	155,476	171,333	185,380
Home consumption	771	1,005	815	718	703	542
Value of inventory adjustment 2/	15,966	(8,831)	(31,653)	67,933	(843)	(13,768)
Value of livestock production	1,204,542	1,079,388	1,276,031	1,449,328	1,445,908	1,324,358
Meat animals	704,712	659,798	790,329	785,250	823,088	778,263
Dairy products	451,731	399,789	424,680	570,381	555,621	504,448
Miscellaneous livestock	37,315	33,567	44,602	45,009	33,681	38,016
Home consumption	977	1,131	1,360	1,718	1,999	2,339
Value of inventory adjustment 2/	9,807	(14,897)	15,060	46,970	31,519	1,292
Revenues from services and forestry	321,169	358,834	345,641	404,368	562,957	587,839
Machine hire and custom work	30,269	35,168	28,001	15,671	47,857	36,562
Forest products sold	4,352	4,352	2,990	3,100	3,100	3,100
Other farm income	86,167	114,079	109,182	88,806	103,222	112,395
Gross imputed rental value of farm dwellings	200,381	205,235	205,468	296,791	408,778	435,782
Value of agricultural sector production	2,897,525	3,419,000	2,953,796	3,525,641	3,669,847	3,457,468
Less: Purchased inputs	1,407,135	1,577,128	1,655,032	1,617,733	1,824,032	1,985,878
Farm origin	539,558	604,631	639,303	648,788	725,278	768,338
Feed purchased	190,683	276,547	282,528	297,119	316,777	367,977
Livestock and poultry purchased	293,843	248,427	279,893	282,941	319,970	296,687
Seed purchased	55,032	79,657	76,882	68,728	88,531	103,674
Manufactured inputs	266,102	284,917	279,369	293,644	351,802	362,502
Fertilizers and lime	80,231	85,865	81,351	86,899	111,537	108,564
Pesticides	74,985	80,677	76,801	80,916	86,402	91,887
Petroleum fuel and oils	74,654	68,654	73,718	85,510	105,392	115,633
Electricity	36,232	49,721	47,499	40,319	48,471	46,418
	601 475	60 7 500	726.260	675 201	746050	0.5.5.020
Other purchased inputs	601,475	687,580	736,360	675,301	746,952	855,038
Repair and maintenance of capital items	103,019	122,977	127,905	130,097	131,914	155,941
Machine hire and custom work	105,989	94,488	117,184	101,782	75,541	104,277
Marketing, storage, and transportation expenses	64,751	99,987	96,772	84,872	120,851	132,278
Contract labor	62,215	69,816	62,667	93,137	84,002	96,306
Miscellaneous expenses	265,501	300,312	331,832	265,413	334,644	366,236
Plus: Net government transactions	55,725	24,257	92,487	38,725	72,600	45,295
+ Direct Government payments	100,919	70,786	135,507	83,378	126,362	109,088
- Motor vehicle registration and licensing fees	4,248	3,405	3,609	3,726	3,740	3,161
- Property taxes	40,946	43,124	39,411	40,927	50,022	60,632
Gross value added	1,528,116	1,866,129	1,391,251	1,946,633	1,918,415	1,516,884
Less: Capital consumption	162,364	171,193	177,245	193,789	228,184	254,454
Net value added	1,365,752	1,694,936	1,214,006	1,752,844	1,690,231	1,262,430
Less: Payments to stakeholders	363,173	389,360	348,911	380,860	441,698	488,741
Employee compensation (total hired labor)	339,421	378,083	325,958	373,691	440,223	467,730
Net rent received by non-operator landlords	(82,282)	(88,455)	(66,205)	(81,432)	(100,927)	(94,957)
Real estate and non-real estate interest	106,034	99,732	89,158	88,601	102,402	115,968
Not form income	1,002,579	1 205 576	965 005	1 271 004	1 240 522	772 600
Net farm income		1,305,576	865,095	1,371,984	1,248,533	773,689

^{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	2003	2004	2005 2/	2006				
		1,000 Dollars						
Production Flexibility Contracts 3/	(1,771)	(98)	(18)	0				
Loan Deficiency Payments	2,130	2,190	3,228	1,092				
Direct Payments 4/	45,041	36,513	35,188	32,838				
Counter-Cyclical Payments 4/	65,799	32,290	66,552	61,370				
Marketing Loan Gains	209	90	357	33				
Milk Income Loss Payments 5/	5,084	1,471	186	2,401				
Conservation 6/	5,750	6,939	9,261	10,586				
Peanut Quota Buyout Payments 5/	0	0	0	0				
Ad-Hoc and Emergency Programs 7/	13,221	3,971	11,003	310				
Net Value of Commodity Certificates	139	22	569	461				
Miscellaneous 8/	(95)	(11)	36	(4)				
Total	135,507	83,378	126,362	109,088				

^{1/} Amounts include only cash payments made directly to farmers.

Direct Payments and counter-cyclical payments are authorized by the Farm Security and Rural Investment Act of 2002 for 2002 through 2007 crops.

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

Commodity Group	2001/02	2002/03	2003/04	2004/05	2005/06
Wheat and products	21.4	36.5	41.3	27.2	35.4
Cotton, including linters	74.7	85.7	135.2	99.1	122.5
Cottonseed and products	3.7	3.3	3.3	3.1	3.6
Fruits and preparations	25.2	28.8	28.2	34.7	39.3
Vegetables and preparations	72.7	78.3	83.9	95.9	105.0
Live animals and meat (excludes poultry)	63.6	69.7	24.5	19.6	31.7
Feed Grains and Products	6.3	4.5	5.3	5.4	5.4
Hides and skins	26.9	27.3	23.3	23.3	26.5
Fats, oils, and greases	6.7	8.3	7.3	6.3	6.7
Dairy products	20.8	21.5	28.3	37.0	39.7
Feeds and fodders	11.9	11.5	10.4	12.1	15.1
Tree Nuts	5.7	6.4	8.1	8.6	10.8
Seeds	32.5	34.1	33.7	37.8	38.8
Other 2/	30.4	34.1	35.1	37.0	39.6
Arizona	402.4	450.0	467.8	447.2	520.2
United States	53,319.3	56,014.0	62,408.8	62,516.2	68,720.6

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

Preliminary. Breakdown by program unavailable.

Enactment of the Farm Security and Investment Act of 2002 terminated the authority for fiscal year 2002 Production Flexibility Contract Payments. However, payments could have been made to contract producers who request that they continue beyond the enactment date.

^{5/} Programs authorized by the Farm Security and Rural Investment Act of 2002.

Includes amount paid under agriculture and conservation programs (Conservation Reserve, Agricultural Conservation, Emergency Conservation, and Great Plains Program, EQUIP, Wetlands Reserve program, etc.).

 ^{7/} Includes all programs providing disaster and emergency assistance payments to growers.
 8/ Includes numerous sources of governmental payments for a wide array of programs and assistance. Detailed information can be found at www.fsa.usda.gov.

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.

Farm Business Balance Sheet

Item	2000	2001	2002	2003	2004 1/	2005 1/
			Numl	bers		
Farms 2/	10,700	10,400	10,300	10,300	10,200	10,100
			*			
Farm assets	35,822,838	39,710,599	41,733,702	44,347,911		
Real estate	34,344,405	38,241,159	40,253,852	42,777,768		
Livestock and poultry 3/	635,283	670,703	649,133	684,279		
Machinery and motor vehicles 4/	385,653	389,507	393,453	403,384		
Crops 5/	66,956	1,000	1,000	1,000		
Purchased inputs	43,399	37,342	49,926	49,880		
Financial	347,142	370,692	386,337	431,599		
Farm debt 6/	1,447,598	1,506,903	1,550,173	1,574,549		
Real estate	538,766	564,477	602,947	624,450		
Farm Credit System	178,990	198,055	227,958	241,699		
Farm Service Agency	23,685	22,998	21,852	19,567		
Commercial banks	62,665	65,456	69,621	73,971		
Life insurance companies	130,955	132,757	135,311	137,392		
Individuals and others	142,471	145,211	148,204	151,821		
CCC storage & drying loans	0	0	0	0		
Non-real estate	908,832	942,426	947,227	950,099		
Farm Credit System	175,941	202,743	208,075	211,892		
Farm Service Agency	34,828	33,623	32,181	30,838		
Commercial banks	440,736	442,415	435,718	427,810		
Individuals and others	257,327	263,646	271,253	279,559		
Equity	34,375,241	38,203,500	40,183,528	42,773,361		
				Percent		
Ratio:						
Debt/equity	4.2	3.9	3.9	3.7		
Debt/assets	4.0	3.8	3.7	3.6		

 $^{1/\,}$ State level estimates of Farm Balance Sheet have been suspended.

Source: United States Department of Agriculture, Economic Research Service.

 $^{2/\,}$ For 1999-2004, includes some accounting for individual farms on reservation land.

^{3/} Excludes horses, mules, and broilers.

^{4/} Includes only farm share value for trucks and autos.

^{5/} All non-CCC crops held on farms plus the value above loan rate for crops held under CCC.

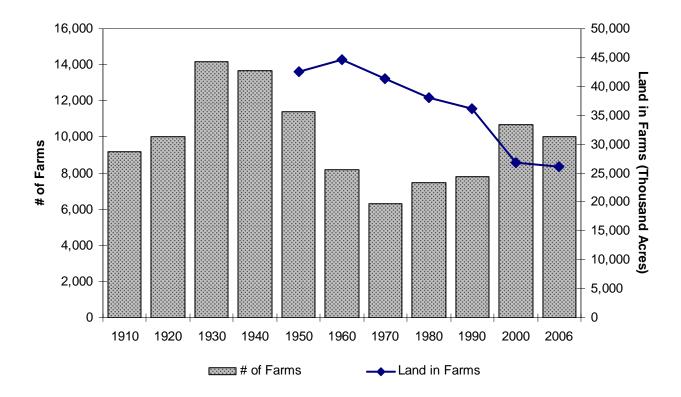
^{6/} Excludes debt for non-farm purposes.

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
2000	10,700	26,900	2,514
2001	10,400	26,700	2,567
2002	10,300	26,600	2,583
2003	10,300	26,500	2,573
2004	10,200	26,400	2,588
2005	10,100	26,200	2,594
2006	10,000	26,100	2,610

^{1/} Includes some accounting of individual farms on reservation land.

Number of Farms 1910 - 2006



Livestock: Record Highs and Lows

	Date Series Began	Record	Unit	Quantity	Year 1/
Cattle					
Inventory January 1	1920	High Low	1,000 Head	1,620 735	1920 1929
Calves born	1924	High Low	1,000 Head	484 265	1924 1979
Beef cows January 1	1920	High Low	1,000 Head	819 170	1920 2003
Milk cows January 1	1870	High Low	1,000 Head	175 1	2007 1876
Cattle on feed January 1	1930	High Low	1,000 Head	655 23	1973 1930
Hogs					
Inventory December 1	1870	High Low	1,000 Head	180 1	1980 1871
Sheep					
Inventory January 1	1867	High Low	1,000 Head	1,420 12	1917 1867
Lamb crop	1924	High Low	1,000 Head	645 34	1926 2003
Wool production	1909	High Low	1,000 Pounds	8,000 490	1917 2002
Weight per fleece	1909	High Low	Pounds	7.6 5.8	1971 2002
Mohair	1909 2/	High Low	1,000 Pounds	960 80	1931 2006
Milk					
Milk production	1924	High Low	Million Pounds	3,954 157	2006 1925
Milk production	1924	High Low	Pounds per cow	23,333 4,640	2002 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/

	Inventory	Value	Inventory	Value	Inventory	Value	Inventory	Value
	200	1	200	2	200)3	2004	
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	Head	Dollars	Head	Dollars	Head	Dollars	Head	Dollars
Cattle and calves 3/	860	636,400	860	662,200	840	638,400	860	722,400
Beef cows that have calved	195		185		170		175	
Milk cows that have calved	140		140		155		155	
Beef cow replacement heifers	36		36		34		33	
Milk cow replacement heifers	31		33		35		37	
Other heifers 500+ Pounds	15		17		20		20	
Steers 500 Pounds and over	250		270		255		260	
Bulls 500 Pounds and over	23		22		21		22	
Calves under 500 Pounds	170		157		150		158	
Cattle on feed 4/	301		305		289		293	
Hogs 5/	9	747	133	11,039	138	10,626	127	9,144
Breeding hogs	2		14		14		16	
Market hogs	7		119		124		111	
Under 60 Pounds	4		38		43		32	
60-119 Pounds	1		27		29		27	
120-179 Pounds	1		26		26		26	
180 Pounds and over	1		28		26		26	
Sheep and Lambs 3/	120	11,760	115	11,040	115	13,225	114	13,794
Breeding sheep and lambs	62		57		57		57	
Ewes one year old and older	53		49		49		48	
Rams one year old and older	3		3		3		3	
Replacement lambs	6		5		5		6	
Market sheep and lambs	58		58		58		57	
Market lambs	55		56		56		55	
Under 65 Pounds	10		11		11		11	
65-84 Pounds	14		15		16		15	
85-104 Pounds	17		17		17		16	
105 Pounds and over	14		13		12		13	
Market sheep	3		2		2		2	
Goats 3/								
Angora goats	34	2,040	32	1,760	30	1,800	30	1,950

See footnotes at end of table

---Continued on next page

	Inventory	Value	Inventory	Value	Inventory	Value
	200		200		200	_
	1,000	1,000	1,000	1,000	1,000	1,000
	Head	Dollars	Head	Dollars	Head	Dollars
Cattle and calves 3/	910	928,200	940	1,024,600	940	949,400
Beef cows that have calved	175		185		175	
Milk cows that have calved	165		170		175	
Beef cow replacement heifers	28		30		33	
Milk cow replacement heifers	42		44		50	
Other heifers 500+ Pounds and over	22		19		17	
Steers 500 Pounds and over	330		340		340	
Bulls 500 Pounds and over	23		22		20	
Calves under 500 Pounds	125		130		130	
Cattle on feed 4/	331		334		334	
Hogs 5/	150	16,500	142	14,200	148	13,912
Breeding hogs	16		15		16	
Market hogs	134		127		132	
Under 60 Pounds	47		46		49	
60-119 Pounds	29		27		28	
120-179 Pounds	29		27		27	
180 Pounds and over	29		27		28	
Sheep and Lambs 3/	100	13,500	105	14,910	110	15,620
Breeding sheep and lambs	60		70		72	
Ewes one year old and older	50		57		58	
Rams one year old and older	3		4		4	
Replacement lambs	7		9		10	
Market sheep and lambs	40		35		38	
Market lambs	38		33		36	
Under 65 Pounds	15		14		10	
65-84 Pounds	6		4		6	
85-104 Pounds	9		9		11	
105 Pounds and over	8		6		9	
Market sheep	2		2		2	
Goats 3/						
Angora goats	26	1,610	25.5	1,575	18	1,350

^{1/} Totals may not add due to rounding.2/ Value published only for the total inventory number.

^{3/} Estimates are based on January 1 of the current year.
4/ Total cattle on feed included in other classes.
5/ Estimates are based on December 1 of the previous year.

Cattle and Calves

Arizona's inventory of cattle and calves on January 1, 2007 was estimated at 940,000 head, same as the previous year. The 2006 calf crop of 280,000 was down 5,000 head from 2005. The value of cattle and calves on January 1 was \$949 million, down 7 percent.

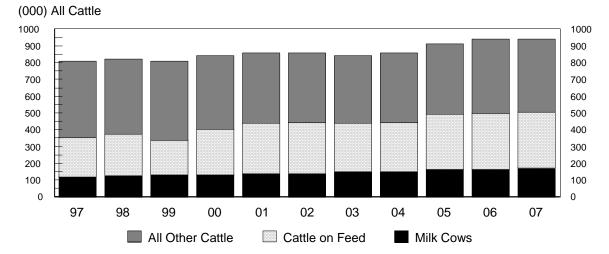
Monthly all beef cattle prices varied by \$19.10 per hundredweight during 2006, from a low of \$75.30 in November to a high of \$94.40 in July. The marketing year average price for beef cattle decreased \$5.10 per hundredweight from a year ago to \$88.30. The annual average steer and heifer price decreased \$1.00 to \$104.00 per hundredweight and the annual average calf price decreased \$1.00 to \$125.00 per hundredweight. The annual average price for cows decreased \$7.10 per hundredweight to \$45.40.

Cattle and calf marketings were up less than 1 percent to 812 million pounds and the gross income from these marketings decreased 5 percent to \$740 million.

Arizona's feedlot operators marketed 337,000 head during 2006. Feedlot inventories ranged from 334,000 head on January 1 to 351,000 head on March 1 and April 1.

Arizona's 14 livestock slaughter plants produced 386 million pounds of red meat during 2006, up 7 percent from the 2005 slaughter.

Cattle Inventory January 1, 1997-2007



All Cattle and Calves: Number of Operations and Inventory 1/

	2001		2002 2003		2005	2006	2007			
Arizona										
Operations (Number)	3,000	2,900	2,800	2,700	2,600	2,600	2/			
Inventory (1,000 Head)	860.0	860.0	840.0	860.0	910.0	940.0	940			
United States										
Operations (Number)	1,049,170	1,036,430	1,013,570	989,460	982,510	971,400	2/			
Inventory (1,000 Head)	97,297.5	96,723.0	96,100.0	94,888.0	95,438.0	96,701.5	97,002.9			

^{1/} An operation is any place having one or more head of the species on hand at any time during the year.2/ Not available until January 2008.

All Cattle and Calves: Number on Farms and Value

				January 1			
	2001	2002	2003	2004	2005	2006	2007
All cattle and calves (1,000 Head)	860	860	840	860	910	940	940
Cows that have calved (1,000 Head)							
Beef cows	195	185	170	175	175	185	175
Milk cows	140	140	155	155	165	170	175
Heifers 500 pounds and over (1,000 Head)							
Beef cow replacement	36	36	34	33	28	30	33
Milk cow replacement	31	33	35	37	42	44	50
Other heifers	15	17	20	20	22	19	17
Steers 500 pounds and over (1,000 Head)	250	270	255	260	330	340	340
Bulls 500 pounds and over (1,000 Head)	23	22	21	22	23	22	20
Calves under 500 pounds (1,000 Head)	170	157	150	158	125	130	130
Value of all cattle and calves							
Per head (Dollars)	740	770	760	840	1,020	1,090	1,010
Total (1,000 Dollars)	636,400	662,200	638,400	722,400	928,200	1,024,600	949,400

All Cattle and Calves: Inventory, Supply, and Disposition

		U, 11 U, 1								
	2000	2001	2002	2003	2004	2005	2006	2007		
Inventory January 1 (1,000 Head)	840	860	860	840	860	910	940	940		
Calf crop	275	270	270	270	275	285	280	3/		
In-shipments	625	625	536	589	494	524	500	3/		
Marketings 1/										
Cattle	682	712	649	652	552	582	584	3/		
Calves	159	141	133	141	122	150	151	3/		
Farm slaughter 2/	1	1	1	1	1	1	1	3/		
Deaths										
Cattle	19	21	22	23	24	24	24	3/		
Calves	19	20	21	22	20	22	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

	2000	2001	2002	2003	2004	2005	2006
Production (1,000 Pounds) 1/	598,840	641,866	617,742	618,809	574,578	578,715	570,085
Marketings (1,000 Pounds) 2/	864,980	932,300	891,260	891,200	754,930	809,130	812,100
Average price per 100 Pounds (Dollars)							
Cattle	68.60	71.90	69.10	83.30	96.10	93.40	88.30
Calves	102.00	101.00	98.30	99.50	120.00	126.00	125.00
Value of production (1,000 Dollars)	344,903	403,925	380,704	495,508	517,890	488,371	451,127
Cash receipts (1,000 Dollars) 3/	609,736	683,361	630,507	749,854	735,031	773,700	737,453
Value of home consumption (1,000 Dollars)	2,333	2,516	2,165	2,440	2,839	2,876	2,774
Gross income (1,000 Dollars)	612,069	685,877	632,672	752,294	737,870	776,576	740,277

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

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

^{3/} Not available until January 2008.

^{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 County Estimates, 2006-2007

			Janua	ary 1		
County	All Cattle and	Calves	Beef	Cows	Milk C	ows
	2006	2007	2006	2007	2006 1/	2007
District 10						
Apache	40,000	40,000	26,000	30,000		
Coconino	35,000	25,000	19,000	11,000		
Gila	5,000	4,000	3,000	2,000		
Mohave	20,000	20,000	10,000	10,000		
Navajo	25,000	24,000	12,000	12,000		
Yavapai	50,000	50,000	30,000	30,000		
Other Counties 2/					5,000	5,000
District 10 Total	175,000	163,000	100,000	95,000	5,000	5,000
District 80						
Cochise	65,000	50,000	35,000	23,000		
Graham	17,000	15,000	10,000	10,000		
Greenlee	5,000	5,000	4,000	2,000		
La Paz	2,000	2,000	1,000			
Maricopa	200,000	200,000	6,000	10,000	100,000	100,000
Pima	15,000	15,000	7,000	7,000		
Pinal	330,000	350,000	16,000	20,000	53,000	59,000
Santa Cruz	11,000	15,000	6,000	8,000		
Yuma	120,000	125,000				
Other Counties 2/					12,000	11,000
District 80 Total	765,000	777,000	85,000	80,000	165,000	170,000
State Total	940,000	940,000	185,000	175,000	170,000	175,000

^{1/} Revised

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

Cattle on Feed: Inventory

Month	2000	2001	2002	2003	2004	2005	2006		
		1,000 Head							
January 1	272	301	305	289	293	331	334		
February 1	275	302	311	291	296	328	346		
March 1	275	307	310	279	295	324	351		
April 1	273	309	314	278	293	326	351		
May 1	276	308	304	269	295	330	345		
June 1	276	305	299	266	294	331	341		
July 1	274	291	291	266	295	324	344		
August 1	262	297	285	271	294	314	339		
September 1	257	293	285	274	296	314	336		
October 1	272	298	288	275	298	318	336		
November 1	292	301	290	278	321	323	342		
December 1	298	303	295	284	329	328	341		

Cattle on Feed: Number of Feedlots and Marketings

						5 "	
Feedlot Capacity	2000	2001	2002	2003	2004	2005	2006
15,999 and under							
Lots (Number)	2	2	2				
Cattle marketed (1,000 Head)	6	7	7				
16,000 - 31,999							
Lots (Number)	2	2	2	3 1/	3 1/	3 1/	3 1/
Cattle marketed (1,000 Head)	45	50	40	42 1/	42 1/	33 1/	34 1/
32,000 and over							
Lots (Number)	3	3	3	3	3	3	3 1/
Cattle marketed (1,000 Head)	284	291	294	288	280	312	303
Total							
Lots (Number)	7	7	7	6	6	6	6
Cattle marketed (1,000 Head)	335	348	341	330	322	345	337

^{1/} Lots, inventory, and marketings from other size groups are included to avoid disclosing individual operations.

Cattle: Monthly and Marketing Year Average Prices Received 2000-2006

	2000	2001	2002	2003	2004	2005	2006
			I	Oollars per Cwt			
All Beef Cattle 1/				•			
January	68.30	77.00	64.50	77.10	89.70	97.20	89.5
February	68.60	77.70	67.70	79.50	86.90	97.10	92.7
March	71.00	78.90	71.40	77.50	92.20	99.60	88.2
April	72.10	77.00	68.30	78.40	94.20	103.00	90.0
May	70.50	73.00	67.70	78.90	95.60	98.80	92.5
June	69.60	73.00	67.00	78.00	99.70	92.90	92.7
July	66.50	71.50	66.70	83.20	100.00	91.50	94.4
August	63.80	71.00	68.70	84.40	102.00	91.30	94.2
•							
September	64.00	68.80	72.40	90.90	100.00	89.30	92.2
October	67.00	68.20	70.10	91.60	99.30	88.20	82.8
November	69.60	65.20	70.60	91.80	96.90	87.10	75.3
December	72.70	64.50	73.40	91.50	95.60	87.50	77.6
Marketing year average	68.60	71.90	69.10	83.30	96.10	93.40	88.3
Steers and Heifers January	68.60	77.40	64.80	77.50	91.00	106.00	108.0
February	68.90	78.10	68.00	79.90	89.00	106.00	103.0
March	71.30	79.30	71.70	77.80	95.60	110.00	107.0
April	72.40	77.30	68.60	78.80	98.00	114.00	103.0
May	70.80	73.30	68.00	79.30	100.00	109.00	106.0
June	69.90	73.30	67.30	78.40	105.00	103.00	105.0
July	66.80	71.80	67.00	83.60	106.00	102.00	106.0
August	64.00	71.30	69.00	84.80	109.00	103.00	110.0
September	64.30	69.10	72.80	91.40	107.00	102.00	111.0
October	68.10	68.50	70.50	92.10	107.00	103.00	101.0
November	70.60	65.50	71.00	92.30	105.00	103.00	93.0
December	73.90	64.80	73.80	91.90	104.00	103.00	92.0
Marketing year average	69.10	72.20	69.40	83.50	102.00	105.00	104.0
Calves							
January	91.90	107.00	97.20	100.00	109.00	125.00	128.0
February	101.00	112.00	99.10	96.20	112.00	131.00	129.0
March	112.00	112.00	101.00	93.60	118.00	133.00	127.0
April	106.00	107.00	99.00	94.00	120.00	137.00	126.
May	97.80	103.00	98.00	90.00	113.00	130.00	126.
June	99.00	101.00	99.00	90.50	119.00	123.00	129.
July	101.00	96.70	97.40	95.40	125.00	125.00	135.0
August	103.00	96.10	101.00	98.80	133.00	124.00	133.
September	98.60	99.50	102.00	108.00	128.00	123.00	133.0
October	98.70	94.30	95.00	109.00	125.00	120.00	123.0
November	109.00	95.20	94.60	108.00	122.00	120.00	110.0
December	104.00	95.00	96.30	109.00	120.00	123.00	106.0
Marketing year average	102.00	101.00	98.30	99.50	120.00	126.00	125.0
Cows 2/							
January	34.20	37.00	37.30	36.30	46.30	54.40	46.3
February	35.80	39.40	37.50	40.60	46.00	56.40	47.3
March	38.60	39.60	37.40	43.00	47.10	55.50	48.
April	38.60	48.70	36.90	41.40	51.00	56.50	46.4
May	36.80	46.10	35.20	42.00	51.10	60.60	44.:
June	37.00	46.50	35.10	39.40	51.90	57.10	43.
July	39.30	43.40	34.50	43.50	52.20	56.30	45.
August	39.40	44.20	35.70	43.80	54.50	54.30	45.
September	35.50	38.40	33.30	42.50	52.90	51.10	46.
October	32.70	36.50	33.20	42.40	52.00	46.20	45.
November	36.40	35.90	33.00	43.00	50.70	44.00	43.
December	33.40	36.00	34.50	49.40	51.60	47.60	43.
December	33.40	30.00	34.30	+2. + U	31.00	+7.00	42.

^{1/ &}quot;Cows" and "Steers and Heifers" combined2/ Beef cows and cull dairy cows sold for slaughter.

Grazing Fees

As of 2006, approximately 48 percent of Arizona's total area of 72,725,000 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	2001	2002	2003	2004	2005	2006	2007
Grazing Rates on Private Land (Dollars) 1/	3.65	12.00	12.60	13.00	13.40	13.80	14.60	15.10
Forage Value Index (FVI) 2/	100	329	345	356	367	378	400	414
Average Price Received for Beef Cattle per Cwt (Dollars) 3/	22.04	68.88	72.80	66.76	75.33	88.53	91.04	92.17
Beef Cattle Price Index (BCPI) 4/	100	313	330	303	342	402	413	418
Prices Paid Index (PPI) 5/	100	554	559	559	593	618	686	724
Federal Grazing Fee (Dollars) 6/	(1.23)	1.35	1.43	1.35	1.43	1.79	1.56	1.35
State Grazing Fee (Dollars)	(0.95)	2.00	2.11	2.14	2.23	2.38	2.52	2.40

^{*} 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. 2007 for example = \$1.23 (414 + 418 - 724)/100 = \$1.33 (Federal). Per Executive Order, \$1.35 is the legal minimum.

Dairy

The average number of milk cows maintained by Arizona's dairy operations in 2006 increased 8,000 head from a year ago to 173,000 head. Milk production per cow during 2006 was 22,855 pounds, up less than 1 percent from last year.

Milk production totaled 3.95 billion pounds in 2006, an increase of 6 percent from 2005. Value of milk produced, at \$506 million dollars, was 9 percent lower than the 2005 value. The average return per 100 pounds of milk in 2006 was \$12.80, down \$2.10 from 2005.

Milk Cows: Monthly and Annual Average Inventory

	2000	2001	2002	2003	2004	2005	2006			
	1,000 Head									
January	137	140	140	155	155	165	171			
February	137	140	142	155	155	164	171			
March	137	140	143	155	155	164	172			
April	138	140	144	155	155	164	172			
May	138	140	145	155	155	163	172			
June	138	140	145	155	155	162	173			
July	140	140	148	155	158	163	173			
August	140	140	150	155	163	164	173			
September	140	140	151	155	165	165	174			
October	140	140	152	155	167	166	175			
November	140	140	153	155	168	167	175			
December	140	140	154	155	166	169	175			
Annual average	139	140	147	155	160	165	173			

Milk: Monthly and Annual Average Produced per Cow

17.2	wink. Worting and Amital Average House of Cov											
	2000	2001	2002	2003	2004	2005	2006					
				-Pounds								
January	1,925	1,880	2,085	2,020	2,010	1,975	2,045					
February	1,935	1,770	1,970	1,895	1,960	1,840	1,940					
March	2,115	2,020	2,250	2,140	2,120	2,080	2,190					
April	2,080	1,970	2,195	2,110	2,090	2,060	2,145					
May	2,095	2,010	2,200	2,140	2,095	2,085	2,155					
June	1,890	1,865	1,985	1,980	1,955	1,950	1,955					
July	1,735	1,725	1,850	1,825	1,810	1,855	1,775					
August	1,580	1,625	1,785	1,670	1,710	1,740	1,655					
September	1,555	1,650	1,650	1,665	1,660	1,685	1,620					
October	1,645	1,800	1,730	1,750	1,785	1,785	1,720					
November	1,585	1,790	1,765	1,795	1,760	1,785	1,750					
December	1,735	1,920	1,875	1,920	1,905	1,895	1,915					
Annual average 1/	21,820	22,036	23,333	22,916	22,788	22,679	22,855					

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

Milk: Monthly and Annual Average Production

	2000	2001	2002	2003	2004	2005	2006
	2000	2001		llion Pounds	2004	2003	2000
•	2.54	2.0			212	224	2.50
January	264	263	292	313	312	326	350
February	265	248	280	294	304	302	332
March	290	283	322	332	329	341	377
April	287	276	316	327	324	338	369
May	289	281	319	332	325	340	371
June	261	261	288	307	303	316	338
July	243	242	274	283	286	302	307
August	221	228	268	259	279	285	286
September	218	231	249	258	274	278	282
October	230	252	263	271	298	296	301
November	222	251	270	278	296	298	306
December	243	269	289	298	316	320	335
Annual average	3,033	3,085	3,430	3,552	3,646	3,742	3,954

Milk Production: Marketings and Income

	2000	2001	2002	2003	2004	2005	2006
Combined marketings of milk and cream							
Milk marketed (Million Pounds)	3,019	3,073	3,417	3,539	3,633	3,729	3,941
Average returns (Dollars)							
Per 100 pounds of milk	11.90	14.70	11.70	12.00	15.70	14.90	12.80
Per pound of milkfat	3.30	4.06	3.22	3.34	4.35	4.15	3.57
Cash receipts from marketings (1,000 Dollars)	359,261	451,731	399,789	424,680	570,381	555,621	504,448
Used for milk, cream & butter where produced							
Milk utilized (Million Pounds)	1	1	1	1	1	1	1
Value (1,000 Dollars)	119	147	117	120	157	149	128
Gross producer income (1,000 Dollars) 1/	359,380	451,878	399,906	424,800	570,538	555,770	504,576

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

Milk Cows: Number of Operations by Size Group 1/

	2000	2001	2002	2003	2004	2005	2006
			N	umber			
1-99	130	130	135	130	120	100	90
100-199	10	10	10	10	10	10	10
200 and over	110	110	105	100	100	100	100
Total	250	250	250	240	230	210	200

^{1/} An operation is any place having one or more head of milk cows, excluding cows used to nurse calves, on hand at any time during the year.

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

	2000	2001	2002	2003	2004	2005	2006
Milk cows (1,000 head) 1/	139	140	147	155	160	165	173
Production per milk cow (Pounds)							
Milk	21,820	22,036	23,333	22,916	22,788	22,679	22,855
Milkfat	788	798	847	823	823	814	820
Milkfat in all milk produced (Percent)	3.61	3.62	3.63	3.59	3.61	3.59	3.59
Total production (Million Pounds)							
Milk	3,033	3,085	3,430	3,552	3,646	3,742	3,954
Milkfat	109.5	111.7	124.5	127.5	131.6	134.3	141.9
Value of milk produced (1,000 Dollars) 2/	360,927	453,495	401,310	426,240	572,422	557,558	506,112

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

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

Hogs and Pigs

On December 1, 2006, Arizona's hog inventory was estimated at 148,000 head, 6,000 more than the previous December. Breeding hogs were estimated at 16,000 head and market hogs totaled 132,000 head. The market value of Arizona's hog inventory was \$13.9 million.

There were 31,000 sows that farrowed during 2006, up 2,000 head

from the previous year. Pigs per litter totaled 9.00, down from 9.20 a year earlier. Total pig crop of 279,000 head was 1 percent more than in 2005.

Marketings totaled 270,000 head in 2006, down slightly from 2005. The gross income of the industry totaled \$35.8 million, a decrease of 13 percent from the previous year.

Hogs and Pigs: Number of Operations and Inventory 1/

		December 1								
	2000	2001	2002	2003	2004	2005	2006			
Arizona										
Operations (Number)	230	200	180	180	180	180	150			
Inventory (1,000 Head)	9	133	138	127	150	142	148			
United States										
Operations (Number)	87,470	81,220	76,250	73,720	69,500	67,280	65,540			
Inventory (1,000 Head)	59,110	59,722	59,554	60,444	60,975	61,449	62,489			

^{1/} An operation is any place having one or more hogs and pigs on hand during the year.

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

			I	December 1			
	2000	2001	2002	2003	2004	2005	2006
Breeding (1,000 Head)	2	14	14	16	16	15	16
Market (1,000 Head)	7	119	124	111	134	127	132
Market hogs and pigs by weight groups							
(1,000 Head)							
Under 60 Pounds	4	38	43	32	47	46	49
60-119 Pounds	1	27	29	27	29	27	28
120-179 Pounds	1	26	26	26	29	27	27
180 Pounds and over	1	28	26	26	29	27	28
All hogs (1,000 Head)	9	133	138	127	150	142	148
Value							
Per head (Dollars)	83	83	77	72	110	100	94
Total (1,000 Dollars)	747	11,039	10,626	9,144	16,500	14,200	13,912

Hogs and Pigs: Inventory, Supply, and Disposition

	0	0	• /	11 0				
	2000	2001	2002	2003	2004	2005	2006	2007
				1,000]	Head			
Inventory December 1 1/	140	9	133	138	127	150	142	148
Pig crop	225	253	261	250	299	276	279	4/
In-shipments	30	20	20	50	30	40	40	4/
Marketings 2/	335	124	249	283	280	279	270	4/
Farm slaughter 3/	1	1	1	1	1	1	1	4/
Deaths	50	24	26	27	25	44	42	4/

^{1/} December 1 of previous year.

^{2/} Includes animals for slaughter markets, as well as younger animals shipped to other states for feeding or breeding purposes. Excludes inter-farm sales within the state and farm slaughter.

^{3/} Excludes custom slaughter for farmers at commercial establishments.

^{4/} Not available until April 2008.

Pig Crop 1/

	2000	2001	2002	2003	2004	2005	2006
Arizona							
Sows farrowed (1,000 Head)	25	32	33	30	32	30	31
Pigs per litter (Number)	9.00	7.91	7.91	8.33	9.34	9.20	9.00
Pig crop (1,000 Head)	225	253	261	250	299	276	279
United States							
Sows farrowed (1,000 Head)	11,409	11,385	11,492	11,429	11,498	11,535	11,590
Pigs per litter (Number)	8.83	8.84	8.85	8.88	8.94	9.01	9.08
Pig crop (1,000 Head)	100,743	100,617	101,678	101,490	102,780	103,685	105,615

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

Hogs and Pigs: Production and Income

	2000	2001	2002	2003	2004	2005	2006
Production (1,000 Pounds) 1/	59,798	44,487	56,317	65,137	68,221	65,561	64,284
Marketings (1,000 Pounds) 2/	80,160	30,750	59,520	70,500	69,750	69,500	67,250
Average price per cwt (Dollars)	45.60	47.00	39.20	44.70	59.30	59.20	52.90
Value of production (1,000 Dollars)	26,847	19,241	20,810	27,176	38,806	37,728	32,393
Cash receipts (1,000 Dollars) 3/	36,874	14,453	23,332	31,514	41,362	41,144	35,575
Value of home consumption (1,000 Dollars)	219	229	186	224	217	184	203
Gross income (1,000 Dollars)	37,093	14,682	23,518	31,738	41,579	41,328	35,778

Hogs and Pigs: Number on Farms by County - December 1

County	2000	2001	2002	2003	2004	2005	2006		
		1,000 Head							
Navajo	1	127	134	124	145	137	144		
Other counties	8	6	4	3	5	5	4		
Arizona	9	133	138	127	150	142	148		

 ^{1/} Adjustments made for changes in inventory and for inshipments.
 2/ Excludes custom slaughter for use on farms where produced and interfarm sales within Arizona.
 3/ Receipts from marketings and the sale of farm slaughter. Includes allowance for higher average price of State inshipments and outshipments of feeder pigs.

Sheep, Lambs, and Wool

Arizona's sheep and lamb inventory on January 1, 2007 was estimated at 110,000 head, up 5,000 head from a year ago. Breeding sheep and lamb inventory, at 72,000 head, increased 2,000 head from January 1, 2006. Market sheep and lambs inventory, at 38,000 head, increased by 3,000 head from the previous year.

Sheep and lamb marketings in 2006 were 73,000 head, 15,000 less than 2005. Average prices received by sheep

operators in 2006 were \$38.00 per hundredweight for sheep, down \$7.00 from 2005, and \$90.00 per hundredweight for lambs, down \$15.00 from 2005. Cash receipts totaled \$5.24 million, down 36 percent from a year earlier.

Average wool prices were up 5 cents from last year to 35 cents per pound. Wool production was valued at \$210,000, up 25 percent from the previous year.

Sheep: Number of Operations and Inventory 1/

	January 1									
	2001	2002	2003	2004	2005	2006	2007			
Arizona										
Operations (Number)	250	250	270	260	250	230	2/			
Inventory (1,000 Head)	120	115	115	114	100	105	110			
United States										
Operations (Number)	68,600	68,150	67,720	67,580	68,330	69,090	2/			
Inventory (1,000 Head)	6,908	6,623	6,321	6,105	6,135	6,230	6,185			

^{1/} An operation is any place having one or more sheep on hand during the year.

Sheep: By Class, and Farm Value

	January 1							
	2001	2002	2003	2004	2005	2006	2007	
Breeding sheep and lambs (1,000 Head)								
Ewes	53	49	49	48	50	57	58	
Rams	3	3	3	3	3	4	4	
Replacement lambs	6	5	5	6	7	9	10	
Market sheep and lambs (1,000 Head)	58	58	58	57	40	35	38	
All sheep and lambs (1,000 Head)	120	115	115	114	100	105	110	
Farm Value								
Per head (Dollars)	98	96	115	121	135	142	142	
Total (1,000 Dollars)	11,760	11,040	13,225	13,794	13,500	14,910	15,620	

^{1/} Not available until January 2008.

Sheep and Lambs: Inventory, Supply, and Disposition

-			<u> </u>		_		
	2001	2002	2003	2004	2005	2006	2007
				1,000 Head			
Inventory January 1	120	115	115	114	100	105	110
Lamb crop	39	34	34	40	42	44	3/
In-shipments	81	68	93	64	67	51	3/
Marketings 1/							
Sheep	20	5	17	9	12	28	3/
Lambs	88	81	95	92	75	45	3/
Farm slaughter 2/	13	13	13	13	13	13	3/
Deaths							
Sheep	2	2	2	2	2	2	3/
Lambs	2	1	1	2	2	2	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/} Not available until January 2008.

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

^{3/} Not available until January 2008.

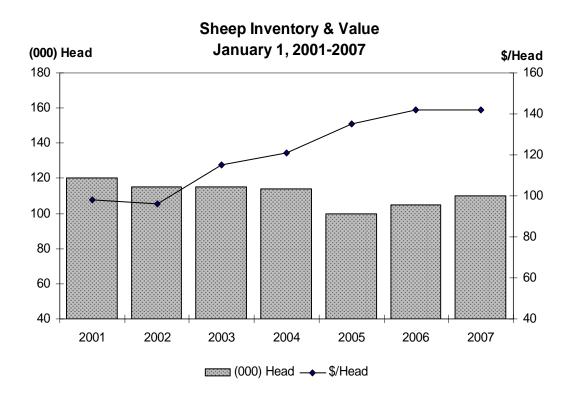
Sheep and Lambs: Production and Income

	2001	2002	2003	2004	2005	2006
Production (1,000 Pounds) 1/	3,946	3,385	3,721	3,865	4,350	4,134
Marketings (1,000 Pounds) 2/	11,059	8,415	11,345	10,006	8,750	7,936
Average price per 100 Pounds (Dollars)						
Sheep	37.80	33.00	38.00	40.00	45.00	38.00
Lambs	70.00	74.00	89.00	95.00	105.00	90.00
Value of production (1,000 Dollars)	2,621	2,402	3,149	3,476	4,193	3,314
Cash receipts (1,000 Dollars) 3/	6,898	5,959	8,961	8,857	8,244	5,235
Value of home consumption (1,000 Dollars)	858	832	1,171	991	1,400	1,025
Gross income (1,000 Dollars)	7,756	6,791	10,132	9,848	9,644	6,260

Wool: Production and Value

	2001	2002	2003	2004	2005	2006
All sheep shorn (1,000 Head)	80	85	102	90	95	100
Weight per fleece (Pounds)	6.3	5.8	6.1	6.4	5.9	6.0
Shorn wool production (1,000 Pounds)	500	490	620	580	560	600
Average price per pound (Cents)	30	32	34	30	30	35
Value of production (1,000 Dollars) 1/	150	157	211	174	168	210

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



 ^{1/} Adjustments made for changes in inventory and for inshipments.
 2/ Excludes custom slaughter for use on farms where produced and interfarm sales within Arizona.
 3/ Receipts from marketings and sale of farm slaughter.

Goats and Mohair

On January 1, 2007, Arizona's Angora goat inventory was 18,000 head, down 3,000 head from last year. Total goat inventory was 30,000 head. Most goats in Arizona are owned by Native Americans, with the Navajos of northeastern Arizona responsible for the majority of the

herds. Average mohair price of \$1.30 per pound was up \$0.20 from a year ago. Mohair production was estimated at 80,000 pounds, for a total value of \$104,000.

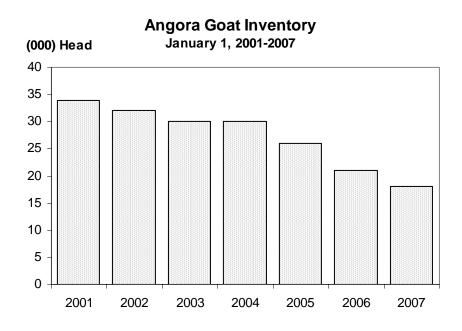
Angora Goats: Number on Farms and Value

	2001	2002	2003	2004	2005	2006	2007
Goats 1/	34,000	32,000	30,000	30,000	26,000	21,000	18,000
Farm Value:							
Per Head (Dollars)	60	55	60	65	70	75	75
Total (1,000 Dollars)	2,040	1,760	1,800	1,950	1,610	1,575	1,350

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

Mohair: Production and Value

	2000	2001	2002	2003	2004	2005	2006
Goats Clipped	32,000	30,000	28,000	28,000	25,000	21,000	16,000
Weight per Clip (Pounds)	4.5	4.8	5.0	5.0	5.0	4.8	5.0
Mohair Production (1,000 Pounds)	144	144	140	140	125	100	80
Average Price per Pound (Dollars)	1.80	1.50	1.40	1.40	1.10	1.10	1.30
Value of Production (1,000 Dollars)	259	216	196	196	138	110	104



Meat Production

Livestock Slaughter Plants: Number by Type of Inspection, January 1, 2001-2007 1/

	2001	2002	2003	2004	2005	2006	2007
				Number			
Under Federal Inspection	4	4	4	4	3	3	3
Other	16	14	12	13	10	10	11
Total	20	18	16	17	13	13	14

^{1/} Data for 2001-2007 includes "Temporarily Closed" Plants.

Commercial Red Meat Production: Number of Pounds by Month, 2000-2006 1/

	2000	2001	2002	2003	2004	2005	2006					
		1,000 Pounds										
January	30,400	33,000	38,700	37,300	29,700	28,300	33,000					
February	30,600	30,000	35,100	35,800	25,700	26,000	27,700					
March	33,800	33,700	36,100	33,100	31,600	30,000	35,400					
April	31,000	30,900	36,100	38,900	29,000	27,500	28,800					
May	34,000	36,400	39,400	38,900	28,900	28,700	33,000					
June	35,800	37,000	38,600	37,100	35,500	30,200	31,900					
July	33,600	36,100	39,100	37,000	32,100	29,300	33,900					
August	35,100	38,200	39,200	36,300	29,500	33,800	34,700					
September	30,600	33,000	35,800	36,000	28,300	31,100	31,500					
October	30,400	37,200	38,600	34,200	26,400	27,900	30,800					
November	33,000	35,500	36,100	28,900	27,800	33,600	33,800					
December	32,000	36,400	36,300	31,300	29,400	34,100	32,100					
Year 2/	390,300	417,300	449,000	424,700	353,900	360,500	386,500					

^{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, 2000-2006 1/

	2000	2001	2002	2003	2004	2005	2006 3/
				Number			
January	40,800	44,700	49,900	47,900	38,100	3/	3/
February	41,000	40,900	45,300	45,800	33,000	3/	3/
March	45,700	45,900	46,300	42,300	40,800	3/	3/
April	41,900	41,600	46,500	49,200	37,200	3/	3/
May	45,900	49,000	50,700	49,500	37,100	3/	3/
June	48,100	49,100	49,400	48,000	45,100	3/	3/
/July	45,500	48,000	50,300	48,100	41,400	3/	3/
August	48,400	51,400	50,100	47,200	38,100	3/	3/
September	41,800	44,200	45,800	47,100	35,900	3/	3/
October	41,600	49,400	49,200	44,500	33,700	3/	3/
November	45,200	46,400	46,300	37,400	35,700	3/	3/
December	43,400	47,700	47,100	40,100	37,800	3/	3/
Total 2/	529,400	558,100	576,800	547,100	454,100	3/	3/
			1,000 I	Pounds Live We	eight		
January	50,667	56,301	65,382	64,738	50,536	3/	3/
February	51,380	50,799	59,360	61,296	43,679	3/	3/
March	56,376	57,477	60,789	56,935	53,219	3/	3/
April	51,739	52,561	60,872	66,051	48,586	3/	3/
May	56,355	61,481	66,180	66,293	49,053	3/	3/
June	59,308	62,297	64,986	63,458	59,349	3/	3/
July	55,738	60,136	66,145	63,663	53,811	3/	3/
August	58,404	63,446	66,064	62,233	49,867	3/	3/
September	51,319	55,223	60,437	61,783	48,026	3/	3/
October	51,226	62,197	65,252	60,146	45,821	3/	3/
November	56,324	59,817	61,734	50,332	47,785	3/	3/
December	54,493	61,871	63,017	54,951	50,340	3/	3/
Total 2/	653,329	703,607	760,219	731,879	600,075	3/	3/

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

Commercial Hog Slaughter: Number of Head and Total Live Weight by Month, 2000-2006 1/

	2000	2001	2002	2003 2/	2004	2005	2006
				Number			
January	500	500	300		100	400	300
February	400	300	300		200	300	200
March	400	400	500		800	400	300
April	600	500	800		1,200	600	900
May	700	400	600		600	500	300
June	500	200	300		400	200	200
July	300	200	100		300	100	200
August	400	200	100		200	200	200
September	400	300	400		500	400	300
October	700	400	200		400	200	200
November	500	300	100		400	300	200
December	400	500	100		400	300	300
Total 3/	5,800	4,200	3,700		5,600	4,000	3,500

See footnotes at end of table

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^{2/} Numbers may not add due to rounding.
3/ Not published to avoid disclosure of individual operations.

Commercial Hog Slaughter: Number of Head and Total Live Weight by Month, 2000-2006 1/3/

—Continued

	2000	2001	2002	2003 2/	2004	2005	2006
			1,000	Pounds Live W	Veight		
January	117	146	83		38	50	49
February	108	82	65		59	37	29
March	101	105	134		155	82	71
April	135	119	182		247	135	206
May	167	92	138		112	99	65
June	116	42	69		62	42	35
July	75	51	42		54	25	26
August	87	48	29		40	30	28
September	87	79	58		90	81	71
October	165	90	40		65	46	43
November	113	62	27		42	51	38
December	114	114	22		45	32	44
Total 3/	1,386	1,032	890		1,009	710	705

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

Commercial Sheep and Lamb Slaughter: Number of Head and Total Live Weight by Month, 2000-2006 1/2/3/

	2000	2001	2002	2003	2004	2005	2006
				Number			
January			100			100	100
February						100	100
March		100	100		200	200	100
April	100	100	100		200	300	200
May	100	100	100		100	100	100
June	100				100	100	100
July					100	100	100
August		100			100		100
September		100	100		200	200	200
October	100	100	100		200	200	100
November	100	100	100		100	100	100
December			100		100	100	100
Total 3/	600	800	900		1,400	1,400	1,500
			1,000	Pounds Live W	Veight		
January			7			13	7
February						6	18
March		11	17		14	30	15
April	7	13	11		27	35	20
May	10	11	10		10	9	12
June	6				10	9	11
July					8	7	5
August		3			5		9
September		12	10		19	22	18
October	11	13	12		15	14	12
November	6	5	10		9	7	8
December			6		5	11	10
Total 3/	66	85	96		129	166	145

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

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

Includes slaughter in federally inspected and in other slaughter plants, but excludes animals slaughtered on farms.
 Months with no data printed are still included in total, but not published to avoid disclosure of individual operations.

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

Honey

Arizona's honey production during 2006 was estimated at 1.95 million pounds, up 8 percent from 2005. Average yield from the 30,000 honey producing colonies was 65 pounds, up 15 pounds from last year.

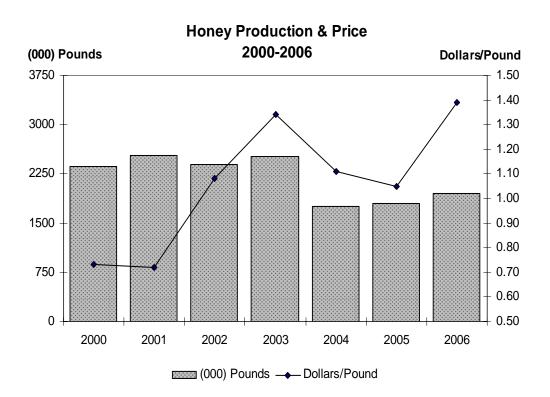
Prices for the 2006 honey crop averaged \$1.39 per pound, up 34 cents from last year. The value of the honey produced by Arizona apiarists was estimated at \$2.71 million, an increase of 43 percent from 2005.

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 1/

	2000	2001	2002	2003	2004	2005	2006
Honey producing colonies (1,000)	40	43	38	35	32	36	30
Yield per colony (Pounds)	59	59	63	72	55	50	65
Production (1,000 Pounds)	2,360	2,537	2,394	2,520	1,760	1,800	1,950
Average price per pound (Dollars)	0.73	0.72	1.08	1.34	1.11	1.05	1.39
Value of production (1,000 Dollars)	1,723	1,827	2,586	3,377	1,954	1,890	2,711

^{1/} December 1 previous year through November 30.



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	1,451.0	2004	Bales	1,609.7	1981
		Low	0.4	1912		212.0	1920		0.3	1912
Upland	1917	High	648.5	1953	Pounds	1,458.0	2004	Bales	1,556.0	1981
cotton		Low	8.0	1917		228.0	1922		7.1	1917
Amer-Pima	1912	High	244.5	1989	Pounds	1,126.0	1987	Bales	477.0	1989
cotton		Low	0.3	1947		180.0	1943		0.2	1947
Cottonseed	1917	High						Tons	631	1981
		Low							10	1917
All hay	1909	High Low	332.0 98.0	1944 1909	Tons	7.86 1.97	2003 1940	Tons	2,324 237	2005 1909
Alfalfa hay	1919	High Low	260.0 82.0	2005 1920	Tons	8.50 2.20	2000 1940	Tons	2,184 238	2005 1920
All wheat	1882	High Low	431.0 11.0	1976 1883	Pounds	6,250.0 720.0	1998 1890	Tons	970 5	1976 1894
Durum wheat	1976	High Low	319.0 39.0	1976 1991	Pounds	6,300.0 4,200.0	1998 1978	Tons	718 111	1976 1991
Other wheat	1909	High Low	260.0 2.0	1975 2006	Pounds	6,300.0 870.0	1999 1941	Tons	546 4.8	1975 2005
Barley	1882	High Low	268.0 8.0	1954 1928	Pounds	5,760.0 1,032.0	1991 1893	Tons	334 6	1954 1928
Corn for grain	1882	High Low	50.0 3.0	1978 1887	Pounds	11,648.0 515.0	2001 1944	Tons	196 2	1996 1888
Corn for silage	1919	High Low	31.0 2.0	2006 1934	Tons	28.0 5.0	2003 1935	Tons	806 10	2006 1934
Potatoes	1899	High Low	12.8 1.0	1969 1912	Cwt	315.0 18.0	1989 1900	Cwt	3,024 18	1999 1900
All oranges	1919/20	High Low						Carton	10,520 108	1968/69 1927/28
Navel oranges	1934/35	High Low						Carton	2,300 194	1968/69 1934/35
Valencia oranges	1934/35	High Low						Carton	8,220 146	1968/69 1936/37
Grapefruit	1919/20	High Low						Carton	8,200 58	1946/47 1919/20
Lemons	1958/59	High Low						Carton	14,400 680	1974/75 1958/59
Γangerines	1964/65	High Low						Carton	2,700 380	1983/84 1964/65
All grapes	1909	High Low						Tons	31,000 250	1987 1920

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

Crop Summary: Acreage Harvested, Production, and Value

Commodity	Acres			Acres			Acres		
and Unit	Harv	Prod	Value	Harv	Prod	Value	Harv	Prod	Value
		2004			2005			2006	
	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/	238.0	723.0	154,086	229.0	615.0	152,323	188.0	556.0	143,640
Amer-Pima cotton (Bales)1/	3.0	5.6	3,306	4.1	7.0	3,965	7.0	13.4	6,427
Cottonseed (Tons)		301.6	49,161		262.5	35,175		214.2	37,464
Alfalfa hay (Tons)	240.0	1,968.0	195,816	260.0	2,184.0	270,816	250.0	2,075.0	265,600
Other hay (Tons)	35.0	151.0	14,345	40.0	140.0	16,520	45.0	176.0	22,704
Durum wheat (Tons)	99.0	288.1	40,813	79.0	237.0	33,180	74.0	222.0	35,890
Other wheat (Tons)	4.0	10.8	1,260	2.0	4.8	576	2.0	5.4	882
Barley (Tons)	38.0	100.3	11,704	30.0	72.0	8,250	22.0	60.7	7,843
Corn for grain (Tons)	27.0	136.1	14,726	22.0	120.1	13,642	18.0	85.7	12,087
Corn for silage (Tons)	25.0	675.0	22,275	27.0	729.0	29,889	31.0	806.0	34,658
Sorghum for grain (Tons)	6.0	16.0	1,532	7.0	18.6	1,862	7.0	18.6	2,476
Sorghum for silage (Tons)	12.0	240.0	6,480	15.0	300.0	10,800	17.0	357.0	13,566
Potatoes (Cwt)	6.2	1,767.0	21,911	4.3	1,183.0	13,605	3.9	1,170.0	15,678
Head lettuce Western (Cwt)	46.5	16,740.0	371,628	49.6	16,120.0	235,352	47.6	15,708.0	221,483
Head lettuce Other (Cwt) 2/	0.5	150.0	2,775	0.4	100.0	2,220			
Leaf lettuce (Cwt)	7.5	2,100.0	95,550	7.6	2,205.0	116,204	8.1	2,349.0	66,242
Romaine lettuce (Cwt)	17.2	5,755.0	107,043	19.4	6,402.0	154,928	19.0	6,365.0	101,204
Dry onions (Cwt)	1.6	800.0	7,040	2.0	920.0	9,384	1.0	490.0	4,410
Broccoli (Cwt)	11.8	1,535.0	50,962	11.9	1,490.0	49,915	11.9	1,785.0	53,550
Cauliflower (Cwt)	4.7	800.0	28,960	4.7	1,010.0	39,693	4.7	1,081.0	40,105
Chile Peppers (Cwt)	5.4	500.0	16,388	5.9	560.0	18,862	5.4	460.0	15,840
Cabbage (Cwt)	3.4	1,666.0	26,989	3.1	1,395.0	22,739	3.1	1,302.0	26,951
Spinach (Cwt)	6.0	1,050.0	25,095	6.4	1,090.0	33,245	6.0	900.0	21,240
Cantaloupes (Cwt)	17.7	5,400.0	75,060	22.9	5,840.0	99,864	22.7	6,129.0	100,516
Honeydews (Cwt)	2.7	945.0	13,608	4.0	960.0	22,848	5.0	1,350.0	27,810
Watermelons (Cwt)	6.9	3,280.0	25,584	7.4	3,367.0	51,178	7.8	3,276.0	39,312
Grapefruit (Ctn) 3/	1.5	280.0	1,049	1.5	280.0	1,809	1.2	200.0	1,354
Lemons (Ctn) 3/	14.8	6,000.0	30,338	14.5	4,800.0	28,443	13.5	7,600.0	35,601
Oranges (Ctn) 3/	5.5	940.0	2,670	5.0	860.0	2,486	4.3	900.0	2,576
Tangerines (Ctn) 3/	5.2	1,380.0	7,258	5.0	800.0	5,396	4.5	1,100.0	6,601
Grapes (Tons) 4/	1.0	4.0	1,335	0.4	1.0	538	0.4	0.9	749
Apples (Million Pounds) 4/	1.2	37.0	5,656	1.1	22.0	5,275	1.1	30.0	5,438

^{1/2006} value based on marketings and monthly prices received from August 1, 2006 – December 31, 2006.

 $^{2/\} AZ$ estimates discontinued in 2006.

^{3/} Value is equivalent packinghouse-door returns.

^{4/} Utilized production.

Field Crops

Hay: Arizona's alfalfa yield again led the nation at 8.30 tons per acre, down 0.1 ton from the 2005 crop. California was the next closest state, at 6.8 tons per acre. Nationally, alfalfa yields averaged 3.35 tons per acre. Arizona's harvested acres, at 250,000, were down 10,000 from a year earlier and the total production of 2.08 million tons was down 5 percent. Acreage of other hay cut was up 5,000 acres, for a total of 45,000 acres.

Preliminary marketing year average prices for alfalfa increased to \$128.00 per ton from \$124.00 the previous year. Prices for other hay during the marketing year averaged \$129.00, an increase of \$11.00 from the previous year.

Cotton: Upland, at 190,000 planted acres, was down 40,000 from 2005. American-Pima, at 7,000 acres planted, was up 2,900 acres. Yields were: upland - 1,420 pounds, up 131 pounds, and American-Pima - 919 pounds, up 99 pounds. National averages were: upland - 806 pounds and American-Pima - 1,136 pounds.

The average price for upland through December, 2006 was \$0.525 per pound. American-Pima growers received \$1.030 per pound. U.S. prices through December, 2006 were \$0.473 for upland and \$1.030 for American-Pima.

Corn: Acreage remained at 50,000 acres planted during 2006. Of the 50,000 acres, 18,000 were harvested for grain and 31,000 for silage. The average yield for grain, at 9,520 pounds per acre, was down 1,400 pounds from a year ago. Prices received for grain corn increased to \$141.10 per ton, up \$27.50 from the previous year.

Wheat: Acreage planted to Durum wheat decreased 5,000 acres to 75,000. Average yield, at 6,000 pounds per acre, was unchanged from the 2005 crop. The average price received, at \$161.70 per ton, was up \$21.70 from last year. Nationally, the price was up \$28.00, to \$143.30 per ton.

Other wheat planted acreage, at 4,000 acres, was down 1,000 acres from the previous year. Yield averaged 5,400 pounds per acre, 600 more than a year earlier. Other wheat is included in winter wheat nationally. The national average yield was 2,502 pounds. Prices averaged \$163.30 per ton in Arizona and \$140.00 nationally.

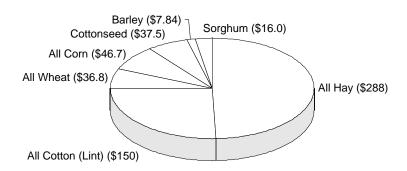
Barley: Planted acreage decreased to 25,000 acres, down 11,000 acres from the previous year. Of those 25,000 acres, 22,000 acres were harvested for grain, yielding 5,520 pounds per acre, netting a production of 85,800 tons. North Dakota was the top producer with 1.17 million tons.

The marketing year average price, at \$129.20 per ton, was up \$14.60 from a year earlier. Nationally, barley prices averaged \$118.70 a ton.

Sorghum: Planted acreage in the State was 24,000, with 5,000 acres harvested for grain and 17,000 acres for silage. Average yield for grain, at 5,320 pounds per acre, was unchanged from a year ago. Annual average price received for grain increased to \$133.00, up from last year's \$100.00 per ton.

Field Crop Value of Production

2006 Season (Million Dollars)



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

	2000	2001	2002	2003	2004	2005	2006
Planted (Acres)	280,000	295,000	215,000	215,000	240,000	230,000	190,000
Harvested (Acres)	278,000	290,000	213,000	213,000	238,000	229,000	188,000
Yield per harvested acre (Pounds)	1,366	1,142	1,381	1,239	1,458	1,289	1,420
Production (Bales) 1/	791,000	690,000	613,000	550,000	723,000	615,000	556,000
Marketing year average price (Cents/Pound) 2/	39.7	28.4	46.3	66.4	44.4	51.6	52.5
Value of production (1,000 Dollars) 3/	150,733	94,061	136,233	175,296	154,086	152,323	143,640

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

		, ,		, ,				
	2000	2001	2002	2003	2004	2005	2006	
Planted (Acres)	5,000	7,800	8,300	2,500	3,000	4,100	7,000	
Harvested (Acres)	4,900	7,500	8,200	2,400	3,000	4,100	7,000	
Yield per harvested acre (Pounds)	705	928	1,013	920	896	820	919	
Production (Bales) 1/	7,200	14,500	17,300	4,600	5,600	7,000	13,400	
Marketing year average price (Cents/Pound) 2/	96.7	84.8	88.5	117.0	123.0	118.0	103.0	
Value of production (1,000 Dollars) 3/	3,342	5,902	7,349	2,583	3,306	3,965	6,427	

All Cotton: Acreage, Yield, Production, and Value

	2000	2001	2002	2003	2004	2005	2006
Planted (Acres)	285,000	302,800	223,300	217,500	243,000	234,100	197,000
Harvested (Acres)	282,900	297,500	221,200	215,400	241,000	233,100	195,000
Yield per harvested acre (Pounds)	1,354	1,137	1,368	1,236	1,451	1,281	1,402
Production (Bales) 1/	798,200	704,500	630,300	554,600	728,600	622,000	569,400

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

Cottonseed: Production, Disposition, Price, and Value

	2000	2001	2002	2003	2004	2005	2006			
Production (1,000 Tons)	297.0	261.0	232.4	216.8	301.6	262.5	214.2			
Farm disposition										
Sales to oil mills (1,000 Tons)		3.0	5.6	4.1	3.3					
Other uses (1,000 Tons) 1/	297.0	258.0	226.8	212.7	298.3	262.5	214.2			
Seed for planting (1,000 Tons) 2/3/	2.8	2.0	2.0	2.2	2.1	1.5	1.4			
Marketing year average price (\$ per Ton)	124.00	127.00	137.00	148.00	163.00	134.00	168.00			
Value of production (1,000 Dollars) 4/	36,828	33,147	31,839	32,086	49,161	35,175	37,464			

 ^{1/480-}poud net weight bales.
 2/ The 2006 estimate is based on marketings and monthly prices received from August 1, 2006 - December 31, 2006.
 3/2006 is preliminary. The final estimate of value will be released in February, 2008.

^{1/480-}pound net weight bales.
2/ The 2006 estimate is based on marketings and monthly prices received from August 1, 2006 - December 31, 2006.
3/2006 is preliminary. The final estimate of value will be released in February, 2008.

 ^{1/} Includes planting seed, feed, exports, inter-farm sales, shrinkage, losses, and other uses.
 2/ Included in 'other' farm disposition. Seed for planting is produced in crop year shown, but used in the following year.
 3/ 2005 Revised.
 4/ 2006 is preliminary. The final estimate of value will be released in February, 2008.

Upland Cotton County Estimates, 2005-2006

	Planted Acres		Harvestee	d Acres	Yield pe	r Acre	Production	
County	2005	2006	2005	2006	2005	2006	2005	2006
	2003	2000	2003	2000				
5.				_	Poun	ids	Bales 1/	
District 10								
Mohave	3,800	3,500	3,800	3,400	1,225	1,412	9,700	10,000
District 10 Total	3,800	3,500	3,800	3,400	1,225	1,412	9,700	10,000
	,	,	· ·	,		,	- ´	
District 80								
Graham	23,000	20,000	22,900	19,500	1,216	1,403	58,000	57,000
La Paz	18,000	15,500	17,900	15,400	1,421	1,465	53,000	47,000
Maricopa	42,000	33,000	41,900	32,600	1,306	1,443	114,000	98,000
Pima	10,500	9,000	10,400	8,800	1,200	1,173	26,000	21,500
Pinal	103,000	85,000	102,500	84,500	1,311	1,466	280,000	258,000
Yuma	27,400	22,000	27,300	21,900	1,213	1,315	69,000	60,000
Other Counties 2/	2,300	2,000	2,300	1,900	1,106	1,137	5,300	4,500
D1 - 1 - 00 F - 1	22 (200	104 700	227 200	104 600	1.200	1 120	50 7 300	7 46000
District 80 Total	226,200	186,500	225,200	184,600	1,290	1,420	605,300	546,000
C Th 1	220,000	100.000	220,000	100.000	1.000	1 420	615,000	556,000
State Total	230,000	190,000	229,000	188,000	1,289	1,420	615,000	556,000

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

American Pima Cotton County Estimates, 2005-2006

County	Planted Acres		Harveste	d Acres	Yield pe	er Acre	Production	
County	2005	2006	2005	2006	2005 2006		2005	2006
					Pounds		Bales 1/	
District 80								
Pinal	1,700	2,700	1,700	2,700	875	907	3,100	5,100
Yuma	1,100	2,100	1,100	2,100	698	891	1,600	3,900
Other Counties 2/	1,300	2,200	1,300	2,200	849	960	2,300	4,400
District 80 Total	4,100	7,000	4,100	7,000	820	919	7,000	13,400
State Total	4,100	7,000	4,100	7,000	820	919	7,000	13,400

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

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

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

Upland Cotton: Monthly and Marketing Year Average Prices Received by Growers

	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07
August	1/	32.9	1/	1/	1/	1/	1/
September	1/	1/	1/	1/	1/	1/	1/
October	54.4	1/	1/	69.8	42.2	1/	1/
November	1/	1/	43.2	69.4	45.4	53.7	1/
December	55.1	28.0	47.8	1/	46.2	52.4	53.7
January	1/	26.3	48.1	64.4	44.4	54.1	52.5
February	1/	1/	48.8	62.4	47.1	54.6	50.3
March	1/	1/	53.4	64.8	46.1	2/	48.9
April	1/	1/	1/	1/	1/	2/	50.2
May	1/	1/	1/	1/	1/	2/	2/
June	1/	1/	1/	1/	1/	2/	2/
July	1/	1/	1/	1/	1/	2/	2/
Marketing year average	39.7	28.4	46.3	66.4	44.4	51.6	52.5 3/

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

Cottonseed: Monthly and Marketing Year Average Prices Received by Growers

	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07
August	1/	1/	2/	1/	1/	1/	2/
September	1/	1/	1/	151	1/	1/	2/
October	131	132	148	148	170	149	172
November	127	128	136	146	161	134	164
December	120	127	137	148	159	131	170
January	124	120	130	148	161	136	162
February	116	116	122	1/	166	127	173
Marketing year average	124	127	137	148	163	134	168

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

^{2/} Not available.

^{3/} Based on marketings and monthly prices received from August 1, 2006 - December 31, 2006.

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

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

	2000	2001	2002	2003	2004	2005	2006
Harvested (Acres)	247,000	258,000	275,000	275,000	275,000	300,000	295,000
Yield per acre (Tons)	7.57	7.22	7.40	7.86	7.71	7.75	7.63
Production (1,000 Tons)	1,870	1,862	2,034	2,162	2,119	2,324	2,251
Marketing year average price (\$ per Ton) 2/	94.00	99.00	99.50	89.00	99.50	124.00	128.00
Value of production (1,000 Dollars)	174,688	183,273	202,289	192,843	210,161	287,336	288,304

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

	2000	2001	2002	2003	2004	2005	2006
Harvested (Acres)	205,000	215,000	230,000	235,000	240,000	260,000	250,000
Yield per acre (Tons)	8.30	8.00	8.10	8.50	8.20	8.40	8.30
Production (1,000 Tons)	1,702	1,720	1,863	1,998	1,968	2,184	2,075
Marketing year average price (\$ per Ton) 2/	94.00	99.00	100.00	89.50	99.50	124.00	128.00
Value of production (1,000 Dollars)	159,988	170,280	186,300	178,821	195,816	270,816	265,600

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

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

	2000	2001	2002	2003	2004	2005	2006
Harvested (Acres)	42,000	43,000	45,000	40,000	35,000	40,000	45,000
30 Yield per acre (Tons)	4.00	3.30	3.80	4.10	4.30	3.50	3.90
Production (1,000 Tons)	168	142	171	164	151	140	176
Marketing year average price (\$ per Ton) 2/	87.50	91.50	93.50	85.50	95.00	118.00	129.00
Value of production (1,000 Dollars)	14,700	12,993	15,989	14,022	14,345	16,520	22,704

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

All Hay County Estimates, 2005-2006

County	Harvested	Acres	Yield per	Acre	Product	ion
County	2005	2006	2005	2006	2005	2006
			Tons		Tons	3
District 10						
Apache	4,500		6.00		27,000	
Mohave	9,000	13,000	7.56	7.81	68,000	101,500
Navajo	2,900		4.52		13,100	
Yavapai	1,900		7.53		14,300	
Other Counties 1/	1,700	3,000	5.65	4.83	9,600	14,500
District 10 Total	20,000	16,000	6.60	7.25	132,000	116,000
District 80						
Cochise	15,500	23,000	7.13	6.87	110,500	158,000
Graham	3,500	3,000	5.77	6.10	20,200	18,300
La Paz	74,500	57,500	7.77	7.90	579,000	454,000
Maricopa	87,000	87,500	7.88	8.00	685,500	700,000
Pima	2,700	,	5.37		14,500	,
Pinal	51,000	62,000	8.69	8.34	443,000	517,000
Yuma	43,000	43,000	7.44	6.26	320,000	269,000
Other Counties 1/	2,800	3,000	6.89	6.23	19,300	18,700
District 80 Total	280,000	279,000	7.83	7.65	2,192,000	2,135,000
State Total	300,000	295,000	7.75	7.63	2,324,000	2,251,000

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

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

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

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

Alfalfa Hay County Estimates, 2005-2006

County	Harvested	Acres	Yield per	Acre	Produc	Production		
County	2005	2006	2005	2006	2005	2006		
			Tons	S	Ton	S		
District 10								
Mohave	1/	11,500	1/	8.17	1/	94,000		
Other Counties 1/	15,000	1,500	7.73	7.33	116,000	11,000		
D'44'4 10 T441	15,000	12 000	7.72	0.00	116,000	107.000		
District 10 Total	15,000	13,000	7.73	8.08	116,000	105,000		
District 80								
Cochise	13,000	21,000	8.08	7.19	105,000	151,000		
La Paz	70,000	55,000	8.07	8.00	565,000	440,000		
Maricopa	80,000	78,000	8.31	8.41	665,000	656,000		
Pinal	47,000	57,500	9.15	8.64	430,000	497,000		
Yuma	28,000	21,500	9.11	9.07	255,000	195,000		
Other Counties 1/	7,000	4,000	6.86	7.75	48,000	31,000		
District 80 Total	245,000	237,000	8.44	8.31	2,068,000	1,970,000		
State Total	260,000	250,000	8.40	8.30	2,184,000	2,075,000		

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

Other Hay County Estimates, 2005-2006

County	Harvested	l Acres	Yield pe	er Acre	Produ	ction
County	2005	2006	2005	2006	2005	2006
			Tor	ns	To	ns
District 10						
Mohave	1/	1,500	1/	5.00	1/	7,500
Other Counties 1/	5,000	1,500	3.20	2.33	16,000	3,500
District 10 Total	5,000	3,000	3.20	3.67	16,000	11,000
District 80						
Cochise	2,500	2,000	2.20	3.50	5,500	7,000
La Paz	4,500	2,500	3.11	5.60	14,000	14,000
Maricopa	7,000	9,500	2.93	4.63	20,500	44,000
Pinal	4,000	4,500	3.25	4.44	13,000	20,000
Yuma	15,000	21,500	4.33	3.44	65,000	74,000
Other Counties 1/	2,000	2,000	3.00	3.00	6,000	6,000
District 80 Total	35,000	42,000	3.54	3.93	124,000	165,000
State Total	40,000	45,000	3.50	3.91	140,000	176,000

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

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

	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07 2/					
		Dollars per Ton										
April	94.00	100.00	103.00	94.00	90.00	115.00	135.00					
May	96.00	101.00	104.00	100.00	110.00	130.00	135.00					
June	99.00	102.00	106.00	97.00	105.00	130.00	135.00					
July	95.00	103.00	100.00	89.00	100.00	124.00	128.00					
August	93.00	99.00	94.00	87.00	91.00	123.00	123.00					
September	90.00	96.00	94.00	85.00	90.00	119.00	121.00					
October	92.00	90.00	93.00	83.00	95.00	119.00	123.00					
November	90.00	93.00	103.00	83.00	97.00	120.00	123.00					
December	90.00	96.00	95.00	80.00	95.00	120.00	125.00					
January	89.00	105.00	94.00	85.00	103.00	125.00	127.00					
February	92.00	93.00	100.00	85.00	110.00	130.00	135.00					
March	95.00	100.00	98.00	84.00	112.00	128.00	140.00					
Marketing year average	94.00	99.00	99.50	89.00	99.50	124.00	128.00					

^{1/} Does not include green chop or grazed. 2/ Preliminary for 2006/07

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

	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07 2/
				Dollars per Ton			
April	94.00	100.00	103.00	94.00	90.00	115.00	135.00
May	97.00	101.00	105.00	100.00	112.00	130.00	135.00
June	99.00	102.00	107.00	98.00	106.00	130.00	135.00
July	95.00	103.00	101.00	90.00	100.00	125.00	128.00
August	93.00	99.00	95.00	88.00	90.00	123.00	123.00
September	90.00	96.00	95.00	85.00	90.00	120.00	120.00
October	92.00	90.00	93.00	83.00	95.00	120.00	123.00
November	90.00	93.00	103.00	83.00	98.00	120.00	123.00
December	90.00	96.00	95.00	80.00	95.00	120.00	125.00
January	89.00	105.00	94.00	85.00	103.00	125.00	127.00
February	93.00	93.00	100.00	85.00	110.00	130.00	135.00
March	96.00	100.00	98.00	84.00	112.00	128.00	140.00
Marketing year average	94.00	99.00	100.00	89.50	99.50	124.00	128.00

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

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

	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07 2/
				Dollars per Ton			-
April	84.00	90.00	96.00	87.00	85.00	112.00	130.00
May	86.00	92.00	97.00	95.00	87.00	125.00	130.00
June	90.00	93.00	99.00	90.00	95.00	125.00	130.00
July	92.00	94.00	95.00	85.00	95.00	120.00	133.00
August	90.00	90.00	89.00	82.00	100.00	120.00	128.00
September	88.00	90.00	90.00	80.00	95.00	110.00	126.00
October	90.00	86.00	90.00	85.00	100.00	110.00	126.00
November	87.00	89.00	92.00	80.00	90.00	110.00	126.00
December	89.00	93.00	90.00	78.00	90.00	110.00	130.00
January	83.00	103.00	91.00	80.00	100.00	120.00	133.00
February	84.00	93.00	93.00	80.00	106.00	125.00	133.00
March	86.00	95.00	90.00	79.00	110.00	125.00	138.00
Marketing year average	87.50	91.50	93.50	85.50	95.00	118.00	129.00

^{1/} Does not include green chop or grazed. 2/ Preliminary for 2006/07.

^{2/} Preliminary for 2006/07.

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

	2000	2001	2002	2003	2004	2005	2006
Planted for all purposes (Acres)	85,000	88,000	93,000	115,000	100,000	80,000	75,000
For Grain							
Harvested (Acres)	85,000	87,000	93,000	115,000	99,000	79,000	74,000
Yield per acre (Pounds) 1/	5,700	5,460	5,760	6,000	5,820	6,000	6,000
Production (Tons) 1/	242,250	237,510	267,840	345,000	288,090	237,000	222,000
Marketing year average price (\$ per Ton) 2/3/	116.70	131.70	146.70	155.00	141.70	140.00	161.70
Value of production (1,000 Dollars)	28,263	31,272	39,283	53,475	40,813	33,180	35,890

^{1/} Converted from 60-pound bushels.

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

	2000	2001	2002	2003	2004	2005	2006
Planted for all purposes (Acres)	7,000	6,000	6,000	4,000	5,000	5,000	4,000
For Grain							
Harvested (Acres)	7,000	6,000	6,000	4,000	4,000	2,000	2,000
Yield per acre (Pounds) 1/	6,000	6,000	5,160	6,180	5,400	4,800	5,400
Production (Tons) 1/	21,000	18,000	15,480	12,360	10,800	4,800	5,400
Marketing year average price (\$ per Ton) 2/3/	96.00	108.30	125.00	130.00	116.70	120.00	163.30
Value of production (1,000 Dollars)	2,016	1,950	1,935	1,607	1,260	576	882

^{1/} Converted from 60-pound bushels.

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

	2000	2001	2002	2003	2004	2005	2006
Planted for all purposes (Acres)	92,000	94,000	99,000	119,000	105,000	85,000	79,000
For Grain							
Harvested (Acres)	92,000	93,000	99,000	119,000	103,000	81,000	76,000
Yield per acre (Pounds) 1/	5,724	5,496	5,724	6,006	5,802	5,970	5,982
Production (Tons) 1/	263,250	255,510	283,320	357,360	298,890	241,800	227,400
Marketing year average price (\$ per Ton) 2/ 3/	115.00	131.70	145.00	154.70	141.70	139.70	161.70
Value of production (1,000 Dollars)	30,279	33,222	41,218	55,082	42,073	33,756	36,772

^{1/} Converted from 60-pound bushels.

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

	2000	2001	2002	2003	2004	2005	2006
Planted for all purposes (Acres)	40,000	42,000	46,000	32,000	40,000	34,000	25,000
For Grain							
Harvested (Acres)	36,000	40,000	40,000	30,000	38,000	30,000	22,000
Yield per acre (Pounds) 1/	5,472	5,280	5,280	5,664	5,280	4,800	5,520
Production (Tons) 1/	98,496	105,600	105,600	84,960	100,320	72,000	60,720
Marketing year average price (\$ per Ton) 2/3/	100.80	100.00	106.30	118.30	116.70	114.60	129.20
Value of production (1,000 Dollars)	9,932	10,560	11,220	10,054	11,704	8,250	7,843

^{1/} Converted from 48-pound bushels.

^{2/} Average price for the May through April marketing season.

^{3/} Final price and value for 2006 will be released October, 2007.

^{2/} Average price for the May through April marketing season.

^{3/} Final price and value for 2006 will be released October, 2007.

^{2/} Average price for the May through April marketing season.

^{3/} Final price and value for 2006 will be released October, 2007.

^{2/} Average price for the May through April marketing season.

^{3/} Final price and value for 2006 will be released October, 2007.

All Wheat County Estimates, 2005-2006

	Plan	tod	Harve	etad	Yiel	d 1/	Produc	tion 1/
County								
	2005	2006 2/	2005	2006 2/	2005	2006 2/	2005	2006 2/
	Acr	es	Acr	es	Pour	nds	To	ns
District 10								
Other Counties 2/	100	400	100	0	6,000	0	300	0
District 10 Total	100	400	100	0	6,000	0	300	0
District 80								
Other Counties 2/	84,900	78,600	80,900	76,000	5,970	5,980	241,500	227,400
District 80 Total	84,900	78,600	80,900	76,000	5,970	5.980	241,500	227,400
State Total	85,000	79,000	81,000	76,000	5,970	5,980	241,800	227,400

^{1/} Converted from 60-pound bushels and rounded. Numbers may not add due to rounding. ^{2/} Counties not published to avoid producer disclosure or less than 1,000 acres.

Durum Wheat County Estimates, 2005-2006

Country	Plant	ted	Harve	sted	Yield	1 1/	Produc	tion 1/
County	2005	2006	2005	2006	2005	2006	2005	2006
	Acre	es	Acr	es	Pour	ıds	To	ns
District 10								
Other Counties 2/	100	100	100	0	6,000	0	300	0
District 10 Total	100	100	100	0	6,000	0	300	0
District 80								
Cochise	3,000	3,700	3,000	3,700	6,600	6,150	9,900	11,400
La Paz	5,000	4,000	5,000	4,000	5,520	5,250	13,800	10,500
Maricopa	15,000	12,000	14,800	11,800	5,800	5,580	42,900	32,900
Pima	4,500	3,000	4,500	3,000	5,330	5,280	12,000	7,900
Pinal	15,000	16,000	14,800	15,800	6,000	5,790	44,400	45,800
Yuma	36,800	35,500	36,300	35,000	6,180	6,360	112,200	111,300
Other Counties 2/	600	700	500	700	6,000	6,320	1,500	2,200
District 80 Total	79,900	74,900	78,900	74,000	6,000	6,000	236,700	222,000
State Total	80,000	75,000	79,000	74,000	6,000	6,000	237,000	222,000

^{1/} Converted from 60-pound bushels and rounded. Numbers may not add due to rounding.

Other Wheat County Estimates, 2005-2006

	other wheat county is induced, 2000 2000												
County	Plant	ed	Harve	sted	Yiel	d 1/	Production 1/						
County	2005 2/	2006	2005 2/	2006	2005 2/	2006	2005 2/	2006 2/					
	Acre	es	Acre	es	Pou	nds	To	ons					
District 10													
Other Counties 2/		300		0		0		0					
District 10 Total		300		0		0		0					
District 80													
Other Counties 2/	5,000	3,700	2,000	2,000	4,800	5,400	4,800	5,400					
District 80 Total	5,000	3,700	2,000	2,000	4,800	5,400	4,800	5,400					
State Total	5,000	4,000	2,000	2,000	4,800	5,400	4,800	5,400					

^{1/} Converted from 60-pound bushels and rounded. Numbers may not add due to rounding.

^{2/} Counties not published to avoid producer disclosure or less than 1,000 acres.

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

	2000	2001	2002	2003	2004	2005	2006
Planted for all purposes (Acres)	56,000	55,000	60,000	47,000	53,000	50,000	50,000
Harvested (Acres)	33,000	28,000	28,000	22,000	27,000	22,000	18,000
Yield per acre (Pounds) 1/	10,980	11,650	10,360	10,640	10,080	10,920	9,520
Production (Tons) 1/	181,100	163,100	145,000	117,000	136,100	120,100	85,700
Marketing year average price (\$ per Ton) 2/	99.30	99.60	112.10	117.10	108.20	113.60	141.10
Value of production (1,000 Dollars)	17,981	16,249	16,265	13,710	14,726	13,642	12,087

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

	2000	2001	2002	2003	2004	2005	2006
Harvested (Acres)	22,000	26,000	31,000	24,000	25,000	27,000	31,000
Yield per acre (Tons)	25.0	27.0	25.0	28.0	27.0	27.0	26.0
Production (Tons)	550,000	702,000	775,000	672,000	675,000	729,000	806,000
Marketing year average price (\$ per Ton)	31.00	33.00	33.00	33.00	33.00	41.00	43.00
Value of production (1,000 Dollars)	17,050	23,166	25,575	22,176	22,275	29,889	34,658

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

	2000	2001	2002	2003	2004	2005	2006
Planted for all purposes (Acres)	16,000	12,000	15,000	17,000	20,000	23,000	24,000
Harvested (Acres)	9,000	6,000	6,000	6,000	6,000	7,000	7,000
Yield per acre (Pounds) 1/	4,480	4,480	3,920	5,040	5,320	5,320	5,320
Production (Tons) 1/	20,200	13,400	11,800	15,100	16,000	18,600	18,600
Marketing year average price (\$ per Ton) 2/	89.00	80.00	92.00	96.00	96.00	100.00	133.00
Value of production (1,000 Dollars) 2/	1,794	1,075	1,082	1,452	1,532	1,862	2,476

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

	2000	2001	2002	2003	2004	2005	2006
Harvested (Acres)	7,000	6,000	9,000	11,000	12,000	15,000	17,000
Yield per acre (Tons)	15.0	19.0	20.0	23.0	20.0	20.0	21.0
Production (Tons)	105,000	114,000	180,000	253,000	240,000	300,000	357,000
Marketing year average price (\$ per Ton)	20.00	27.00	27.00	27.00	27.00	36.00	38.00
Value of production (1,000 Dollars)	2,100	3,078	4,860	6,831	6,480	10,800	13,566

^{1/} Converted from 56-pound bushels and rounded.2/ Average price for the September through August marketing season.

^{1/} Converted from 56-pound bushels and rounded.2/ Price and value preliminary. Final prices and value will be available October, 2007.

Corn County Estimates, 2005-2006

County	Planted	Acres	Harvested	l Acres	Yield	1/	Product	ion 1/
County	2005	2006	2005	2006	2005	2006	2005	2006
					Poun	eds .	Ton	ıs
District 10								
Other Counties 2/	800	200	0	100	0	8,400	0	420
District 10 Total	800	200	0	100	0	8,400	0	420
District 80								
Cochise	15,500	11,800	14,200	10,500	11,040	9,870	78,400	51,800
Graham	1,000	2/	800		10,500		4,200	
La Paz	1,600	2/	0		0		0	
Maricopa	15,100	16,000	900	1,000	10,580	10,080	4,760	5,040
Pinal	14,500	17,000	5,200	4,900	10,770	8,570	28,000	21,000
Yuma								
Other Counties 2/	1,500	5,000	900	1,500	10,580	9,900	4,760	7,420
District 80 Total	49,200	49,800	22,000	17,900	10,920	9,530	120,120	85,300
State Total	50,000	50,000	22,000	18,000	10,920	9,520	120,120	85,680

^{1/} Converted from 56-pound bushels and rounded. Numbers may not add due to rounding. ^{2/} Counties not published to avoid producer disclosure or less than 1,000 acres.

Barley County Estimates, 2005-2006

County	Planted	Acres	Harvested	d Acres	Yield	d 1/	Produc	tion 1/
County	2005	2006	2005	2006	2005	2006	2005	2006
					Pour	nds	To	ns
District 10								
Other Counties 2/	200	400	0	0	0	0	0	0
District 10 Total	200	400	0	0	0	0	0	0
District 80								
Cochise	3,400	2,200	3,400	2,200	7,770	7,200	13,200	7,920
Maricopa	12,500	8,500	12,300	8,200	4,370	5,120	26,880	21,000
Pima		1,500		1,400		5,140	3,600	3,600
Pinal	10,000	10,500	9,000	9,300	4,530	5,550	20,400	25,800
Yuma	6,300	2/	4,000	2/	3,960	2/	7,920	2/
Other Counties 2/	1,600	1,900	1,300	900	5,540	5,330	3,600	2,400
District 80 Total	33,800	24,600	30,000	22,000	4,800	5,520	72,000	60,720
				·				
State Total	34,000	25,000	30,000	22,000	4,800	5,520	72,000	60,720

¹⁷ Converted from 48-pound bushels and rounded. Numbers may not add due to rounding. ²⁷ Counties not published to avoid producer disclosure or less than 1,000 acres.

Grain Stocks: Off-Farm Storage Facilities

	2000	2001	2002	2003	2004	2005	2006
				December 1			
Facilities (Number) 1/	26	25	23	22	20	20	18
Storage capacity (Tons)	487,500	457,500	455,000	445,000	415,000	425,000	425,000

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

Hay Stocks: On-Farm

	2000	2001	2002	2003	2004	2005	2006
				Tons			
May 1	27,000	33,000	28,000	45,000	55,000	35,000	40,000
December 1	250,000	223,000	203,000	280,000	250,000	350,000	350,000

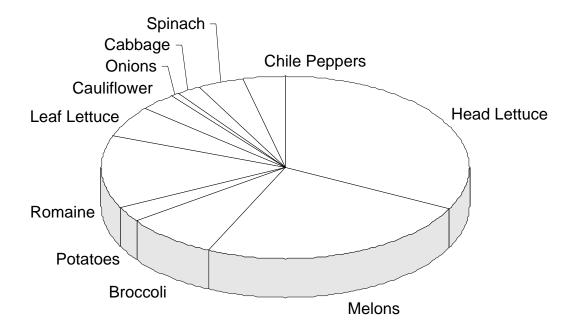
Vegetables, Melons, and Potatoes

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 second 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 2006, over 146,000 harvested acres were devoted to the principal vegetables (including potatoes) and melon crops in Arizona, a decrease of 2 percent from a year earlier. Western head lettuce was the leader in acreage with 47,600 acres harvested, a decrease of 2,000 acres from 2005. Cantaloupes acreage totaled 22,700, and is second ranking in terms of acreage harvested. Crops showing increases in acreage from a year earlier include honeydews, leaf lettuce and watermelon. Major vegetable crops with acreage below the previous year include dry onions, chile peppers, romaine, spinach, and potatoes.

The value of all principal vegetables, potatoes, and melons produced in Arizona during 2006 totaled \$734 million, a decrease of 16 percent from the previous year.

Vegetable & Melon Harvested Acres 2005-06



146, 200 Total Acres

Western Head Lettuce: Acreage, Yield, Production, Price, and Value 1/3/

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
Planted (Acres)	50,300	52,000	51,000	50,000	47,000	50,000	48,000
Harvested (Acres)	50,300	51,800	50,000	49,600	46,500	49,600	47,600
Yield per acre (Cwt)	350	365	350	360	360	325	330
Production (1,000 Cwt)	17,605	18,907	17,500	17,856	16,740	16,120	15,708
Marketing year average price (\$/Cwt) 2/	13.10	16.50	38.70	10.30	22.20	14.60	14.10
Value of production (1,000 Dollars)	230,626	311,966	677,250	183,917	371,628	235,352	221,483

Western Head Lettuce: Monthly Prices Received by Growers 1/

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
			I	Dollars per Cwt			
November	9.90	24.10	11.80	9.20	65.50	12.30	8.82
December	15.80	12.00	28.30	9.10	26.80	13.60	16.40
January	14.40	13.30	24.80	10.30	16.40	11.50	10.40
February	9.00	24.10	44.50	11.80	19.60	11.30	11.80
March	14.90	15.10	89.40	10.60	10.10	23.70	19.20
April	11.90	13.30	17.60	9.40	12.70	24.10	21.40

^{1/} Beginning in 2006, includes all Western Head Lettuce.

Other Head Lettuce: Acreage, Yield, Production, Price, and Value 1/3/

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
Planted (Acres)	1,700	1,600	900	900	600	400	
Harvested (Acres)	1,500	1,500	800	800	500	400	
Yield per acre (Cwt)	330	280	350	260	300	250	
Production (1,000 Cwt)	495	420	280	208	150	100	
Marketing year average price (\$ per Cwt) 2/	13.30	15.00	23.30	12.30	18.50	22.20	
Value of production (1,000 Dollars)	6,584	6,300	6,524	2,558	2,775	2,220	

^{1/} Head lettuce other' refers to head lettuce produced in all areas of the State except Yuma County.

Other Head Lettuce Monthly Prices Received by Growers 2/

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
			Γ	Oollars per Cwt-			
October	14.70	14.90	15.40	1/	1/	1/	
November	7.20	18.80	11.10	9.40	80.60	14.30	
December	14.60	13.90	27.70	11.40	22.30	14.70	
January	1/	1/	27.00	15.30	13.70	13.30	
February	9.10	1/	43.60	11.70	24.70	13.10	
March	16.20	11.00	94.70	10.20	9.90	38.40	
April	13.80	16.60	10.60	12.50	13.30	21.30	
May	1/	1/	8.70	1/	1/	1/	

^{1/} No movement reported.

^{1/} Yuma County is the sole producer of western head lettuce. 2/ Average price for the November through May marketing season.

^{3/} Beginning in 2006, includes all Head Lettuce.

^{2/} Average price for the October through June marketing season.
3/ Est. discontinued in 2006 and included in Western Head Lettuce.

^{2/} Est. discontinued in 2006 and included in Western Head Lettuce.

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

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
Planted (Acres)	11,500	11,100	11,900	11,600	11,900	12,000	12,000
Harvested (Acres)	11,300	11,100	11,900	11,600	11,800	11,900	11,900
Yield per acre (Cwt)	150	145	150	125	130	125	150
Production (1,000 Cwt)	1,695	1,610	1,785	1,450	1,535	1,490	1,785
Marketing year average price (\$/Cwt) 1/	26.70	28.00	45.70	27.80	33.20	33.50	30.00
Value of production (1,000 Dollars)	45,257	45,080	81,575	40,310	50,962	49,915	53,550

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

Broccoli: Monthly Prices Received by Growers 1/

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
				Dollars per Cwt	;		
November					35.10	34.50	21.20
December					54.40	40.40	34.60
January				27.60	34.00	23.60	34.30
February				28.80	28.80	33.40	24.30
March				29.00	22.40	43.10	29.10
April				27.60	20.60	52.10	32.90

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

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

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
Planted (Acres)	4,200	4,500	4,600	4,200	4,700	4,800	4,800
Harvested (Acres)	4,200	4,500	4,600	4,200	4,700	4,700	4,700
Yield per acre (Cwt)	220	200	175	250	170	215	230
Production (1,000 Cwt)	924	900	805	1,050	800	1,010	1,081
Marketing year average price (\$/Cwt) 1/	34.90	29.50	45.90	30.40	36.20	39.30	37.10
Value of production (1,000 Dollars)	32,248	26,550	36,950	31,920	28,960	39,693	40,105

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

Cauliflower: Monthly Prices Received by Growers

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
				Dollars per Cwt			
November	45.10	73.10	33.40	20.00	56.10	30.20	36.10
December	57.10	27.90	57.20	36.30	94.20	46.40	45.80
January	23.30	26.30	73.30	24.40	26.30	28.50	33.60
February	30.40	40.60	32.70	30.70	42.90	40.90	29.90
March	33.80	24.80	41.60	38.10	24.90	50.10	42.10
April	48.00	33.50	20.70	20.70	26.30	40.40	44.40

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

	2000	2001	2002	2003	2004	2005	2006
Planted (Acres)	9,000	8,200	7,800	7,600	6,200	4,300	3,900
Harvested (Acres)	9,000	8,200	7,800	7,600	6,200	4,300	3,900
Yield per acre (Cwt)	280	270	270	275	285	275	300
Production (1,000 Cwt)	2,520	2,214	2,106	2,090	1,767	1,183	1,170
Marketing year average price (\$ per Cwt) 1/	10.60	15.50	13.40	10.20	12.40	11.50	13.40
Value of production (1,000 Dollars)	26,712	34,317	28,220	21,318	21,911	13,605	15,678

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

Potatoes: Monthly and Season Average Prices Received by Growers 1/

	COT IVIOITUIT	y arra seas	om my crug	, C I 11005 I	ecci i ca bj	GIOWCIB	<u> </u>
	2000	2001	2002	2003	2004	2005	2006
			Γ	Oollars per Cwt			
April	12.60	18.40	2/	12.30	17.80	22.10	21.40
May	9.75	16.10	18.90	9.15	10.90	13.00	14.00
June	9.45	9.60	10.70	9.20	9.80	8.40	9.30
July	2/	2/	9.65	11.70	2/	8.85	11.50
August	2/	2/	2/	2/	2/	14.30	2/
Season Average	10.60	15.50	13.40	10.20	12.40	11.50	13.40

Includes fresh market and processed potato prices.
 Insufficient movement to establish a price.

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

	2000	2001	2002	2003	2004	2005	2006
Planted (Acres)	2,700	2,200	1,600	1,500	1,600	2,000	1,000
Harvested (Acres)	2,500	2,000	1,500	1,500	1,600	2,000	1,000
Yield per acre (Cwt)	550	550	460	500	500	460	490
Production (1,000 Cwt)	1,375	1,100	690	750	800	920	490
Marketing year average price (\$ per Cwt) 2/	5.80	8.00	8.35	9.89	8.80	10.20	9.00
Value of production (1,000 Dollars)	7,975	8,800	5,762	7,418	7,040	9,384	4,410

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

All Cantaloupe: Acreage, Yield, Production, and Value

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
Planted (Acres)	14,900	14,600	14,800	15,300	17,800	23,000	22,900
Harvested (Acres)	14,900	14,600	14,800	15,200	17,700	22,900	22,700
Yield per acre (Cwt)	285	270	300	370	305	255	270
Production (1,000 Cwt)	4,247	3,942	4,440	5,624	5,400	5,840	6,129
Marketing year average price (\$/Cwt) 1/	17.00	17.90	13.80	15.50	13.90	17.10	16.40
Value of production (1,000 Dollars)	72,199	70,562	61,272	87,172	75,060	99,864	100,516

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

All Cantaloupe: Monthly Prices Received by Growers

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
			D	ollars per C	Cwt		
September					11.80	20.30	12.80
October	16.50	27.10	14.80	18.30	17.80	15.60	13.50
November	19.70	30.10	17.90	12.50	26.20	17.20	14.80
December	28.70						25.90
May	14.80	17.70	23.90	13.40	10.40	18.20	25.60
June	17.00	14.20	11.90	13.50	11.30	17.70	18.80
July	14.10	13.30	12.00	20.00	8.58	17.90	10.70
August	12.50	21.30		10.40	11.00	12.00	

Fall Cantaloupe: Acreage, Yield, and Production

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
Planted (Acres)	4,900	4,600	4,600	5,000	5,200	9,000	8,500
Harvested (Acres)	4,900	4,600	4,600	5,000	5,200	9,000	8,400
Yield per acre (Cwt)	272	267	300	380	288	252	265
Production (1,000 Cwt)	1,334	1,228	1,380	1,901	1,500	2,268	2,226

Spring Cantaloupe: Acreage, Yield, and Production

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
Planted (Acres)	10,000	10,000	10,200	10,300	12,600	14,000	14,400
Harvested (Acres)	10,000	10,000	10,200	10,200	12,500	13,900	14,300
Yield per acre (Cwt)	291	270	300	365	312	257	273
Production (1,000 Cwt)	2,913	2,714	3,060	3,723	3,900	3,572	3,903

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

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
Planted (Acres) 1/	7,100	6,300	6,000	6,000	7,000	7,500	7,900
Harvested (Acres)	7,100	6,100	6,000	5,900	6,900	7,400	7,800
Yield per acre (Cwt)	385	430	440	450	475	455	420
Production (1,000 Cwt)	2,734	2,623	2,640	2,655	3,280	3,367	3,276
Marketing year average price (\$/Cwt) 2/	6.60	10.20	8.30	11.80	7.80	15.20	12.00
Value of production (1,000 Dollars)	18,044	26,755	21,912	31,329	25,584	51,178	39,312

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

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
Planted (Acres)	3,600	2,400	2,300	3,000	2,700	4,100	5,100
Harvested (Acres)	3,600	2,400	2,300	3,000	2,700	4,000	5,000
Yield per acre (Cwt)	240	275	310	335	350	240	270
Production (1,000 Cwt)	864	660	713	1,005	945	960	1,350
Marketing year average price (\$/Cwt) 1/	17.70	19.70	16.40	14.70	14.40	23.80	20.60
Value of production (1,000 Dollars)	15,293	13,002	11,693	14,774	13,608	22,848	27,810

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

Fall Honeydews: Acreage, Yield, and Production

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
Planted (Acres)	1,300	800	800	1,000	700	700	1,300
Harvested (Acres)	1,300	800	800	1,000	700	700	1,300
Yield per acre (Cwt)	203	250	291	250	290	230	253
Production (1,000 Cwt)	264	200	233	250	203	161	329

Summer Honeydews: Acreage, Yield, and Value Production

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
Planted (Acres)	2,300	1,600	1,500	2,000	2,000	3,400	3,800
Harvested (Acres)	2,300	1,600	1,500	2,000	2,000	3,300	3,700
Yield per acre (Cwt)	261	288	320	363	371	242	276
Production (1,000 Cwt)	600	460	480	725	742	799	1,021

 ^{1/} Watermelons are planted as Spring and Fall crops. Estimates by season are not available.
 2/ Average price for the May through July and September through November marketing season.

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

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
Planted (Acres)	4,000	6,000	8,000	7,500	7,600	7,700	8,200
Harvested (Acres)	3,800	5,800	7,900	7,400	7,500	7,600	8,100
Yield per acre (Cwt)	460	315	300	300	280	290	290
Production (1,000 Cwt)	1,748	1,827	2,370	2,220	2,100	2,205	2,349
Marketing year average price (\$/Cwt) 1/	30.70	41.40	61.80	29.60	45.50	52.70	28.20
Value of production (1,000 Dollars)	53,664	75,638	146,466	65,712	95,550	116,204	66,242

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

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

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
Planted (Acres)	12,200	12,500	13,400	16,500	17,300	19,500	19,100
Harvested (Acres)	12,200	12,300	13,300	16,500	17,200	19,400	19,000
Yield per acre (Cwt)	300	310	330	285	335	330	335
Production (1,000 Cwt)	3,660	3,813	4,389	4,703	5,755	6,402	6,365
Marketing year average price (\$/Cwt) 1/	19.20	24.90	43.40	19.20	18.60	24.20	15.90
Value of production (1,000 Dollars)	70,272	94,944	190,483	90,298	107,043	154,928	101,204

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

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

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
Planted (Acres)	3,500	3,800	4,200	5,200	6,100	6,500	6,100
Harvested (Acres)	3,400	3,600	4,200	5,200	6,000	6,400	6,000
Yield per acre (Cwt)	150	120	170	150	175	170	150
Production (1,000 Cwt)	510	432	714	780	1,050	1,090	900
Marketing year average price (\$/Cwt) 1/	30.90	31.00	30.70	22.10	23.90	30.50	23.60
Value of production (1,000 Dollars)	15,759	13,392	21,920	17,238	25,095	33,245	21,240

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

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

	1999/00 1/	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
Planted (Acres)	1,900	2,900	3,800	3,800	3,400	3,100	3,100
Harvested (Acres)	1,900	2,900	3,800	3,800	3,400	3,100	3,100
Yield per acre (Cwt)	500	400	355	400	490	450	420
Production (1,000 Cwt)	950	1,160	1,349	1,520	1,666	1,395	1,302
Marketing year average price (\$/Cwt)	12.10	10.80	9.70	12.10	16.20	16.30	20.70
Value of production (1,000 Dollars)	11,495	12,528	13,085	18,392	26,989	22,739	26,951

^{1/} National estimating program began in 2000.

Carrots: Acreage, Yield, Production, and Value

	1999/00	2000/01 1/ 2001/02 2/	2002/03	2003/04	2004/05 3/	2005/06 3/
Planted (Acres)	2,500		2,800	2,000		-
Harvested (Acres)	2,400		2,600	2,000		
Yield per acre (Cwt)	270		330	340		
Production (1,000 Cwt)	648		858	680		
Marketing year average price (\$/Cwt) 4/	8.10		15.60	21.60		
Value of production (1,000 Dollars)	5,249		13,385	14,688		

^{1/} Arizona included in Other States (AZ, MN, OR, and WA).

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

	0 /						
	2000	2001	2002	2003	2004	2005	2006
Planted (Acres)	3,500	3,400	3,200	5,100	5,600	6,000	5,500
Harvested (Acres)	3,300	3,100	3,000	5,000	5,400	5,900	5,400
Yield per acre (Cwt)	76	55	63	92	93	95	85
Production (1,000 Cwt)	252	172	190	460	500	560	460
Marketing year average price (\$/Cwt)	27.20	28.30	14.50	23.80	32.80	33.70	34.40
Value of production (1,000 Dollars)	6,848	4,872	2,759	10,970	16,388	18,862	15,840

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

^{2/} Arizona included with WA.

^{3/} Arizona included in Other States (AZ, CO, GA, and WA).

 $^{4/\,}$ Average price for the December through June marketing season.

Fruit and Nut

Apples: Arizona's utilized apple production was 30.0 million pounds, up 36 percent from last year's crop. The total crop value was \$5.44 million, up 3 percent from last year's \$5.28 million. The average price per pound, at 18.1 cents was almost 6 cents lower than in 2005.

Pecans: Arizona was the nation's sixth leading State in pecan production for 2006, with production of 14.0 million pounds. This was 36 percent lower than last year. **Nationally**, pecan production was down 26 percent from last year. The Arizona pecan price averaged \$1.75 per pound, up \$0.15 from a year ago. The U.S. average price of \$1.55 per pound represented a 10 cent increase from the previous year.

<u>Citrus:</u> Arizona's total citrus production was up 46 percent from last season. Grapefruit utilized production was down 29 percent. Oranges and lemons were up 5 and 58 percent, respectively, from the 2004-05 season. Tangerine production was up 38 percent from last season.

U.S. Citrus utilized production for the 2005-06 season totaled 11.6 million tons, virtually unchanged from the 2004-05 season but 29 percent lower than the production of 16.4 million tons two seasons ago. Florida accounted for 68

percent of total U.S. citrus production, California totaled 28 percent. Texas and Arizona produced the remaining 4 percent.

Florida's total citrus utilization increased 3 percent from the previous season but is 40 percent below the 2003-04 season. Bearing acreage, at 576,400 acres, is 65,000 acres below the 2004-05 season. This is the lowest bearing acreage since the 1993-94 season.

Utilized citrus production in California fell 6 percent from the 2004-05 season. Utilized production of citrus in Texas is down 18 percent from the 2004-05 season.

The value of the 2005-06 U.S. citrus crop is up 16 percent from last season, to \$2.68 billion (packinghouse-door equivalent). Total value of production for 2005-06 is higher for all types of citrus, except grapefruit.

Grapes: Arizona's grape production in 2006 was down 10 percent from last year. The price per ton was \$832, an increase of \$294 from last year. The total value, at \$749,000, was up 39 percent from the previous season.

All Citrus: Acreage, Production, and Value 1/

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
Harvested (Acres)	29,200	28,700	28,500	27,300	27,000	26,000	23,500
Utilization of production (1,000 Tons)	206	203	153	152	162	127	185
Fresh	135	124	115	92	112	79	108
Processed	71	79	38	60	50	48	77
Value of production (1,000 Dollars) 2/	59,374	40,135	56,122	40,325	41,315	38,134	46,132

^{1/} Acres and production developed with the assistance of Arizona Citrus, Fruit, and Vegetable Standardization.

^{2/} Equivalent packinghouse door returns. Marketing season November-July.

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

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
Harvested (Acres)	14,300	14,800	14,800	14,800	14,800	14,500	13,500
Yield per acre (Cartons)	434	486	378	406	406	332	562
Utilization of Production (1,000 Cartons) 2/							
Fresh	4,048	3,794	3,804	3,092	4,016	2,650	4,334
Processed	2,152	3,406	1,796	2,908	1,984	2,150	3,266
Total	6,200	7,200	5,600	6,000	6,000	4,800	7,600
Season average price (\$ per Carton) 3/	7.23	3.42	7.31	4.90	5.06	5.93	4.69
Value of production (1,000 Dollars)	44,801	24,637	40,938	29,385	30,338	28,443	35,601

^{1/} Acres and production developed with the assistance of Arizona Citrus, Fruit, and Vegetable Standardization.

Lemons: Season Average Price and Equivalent Returns by Utilization

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
			Dollars pe	er Carton 1/			
F.O.B. packed fresh	15.35	11.10	15.55	14.35	12.25	15.50	13.30
Equivalent returns							
Packinghouse door							
All	7.23	3.42	7.31	4.90	5.06	5.93	4.69
Fresh	10.69	6.35	10.71	9.40	7.51	10.66	8.37
Processed	0.71	0.16	0.12	0.11	0.10	0.09	(0.20)
On-tree							
All	5.22	1.37	5.22	2.77	2.50	3.32	2.03
Fresh	8.68	4.30	8.62	7.27	4.95	8.06	5.71
Processed	(1.30)	(1.89)	(1.97)	(2.02)	(2.46)	(2.52)	(2.86)

^{1/} Net weight per carton, 38 pounds.

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

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
Harvested (Acres)	6,200	6,400	6,400	5,800	5,500	5,000	4,300
Yield per acre (Cartons)	354	282	162	162	170	172	210
Utilization of Production (1,000 Cartons) 2/							
Fresh	1,612	1,460	918	798	736	666	472
Processed	588	340	122	142	204	194	428
Total	2,200	1,800	1,040	940	940	860	900
Season average price (\$ per Carton) 3/	2.42	2.92	4.13	2.33	2.84	2.89	2.86
Value of production (1,000 Dollars)	5,308	5,255	4,295	2,188	2,670	2,486	2,576

^{1/} Acres and production developed with the assistance of Arizona Citrus, Fruit, and Vegetable Standardization.

All Oranges: Season Average Price and Equivalent Returns by Utilization

				1		•	
	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
			Doll	ars per Carton	1/		
F.O.B. packed fresh	6.65	7.00	8.15	6.25	7.35	7.50	8.70
Equivalent returns							
Packinghouse door							
All	2.42	2.92	4.13	2.33	2.84	2.89	2.86
Fresh	3.31	3.62	4.69	2.71	3.58	3.68	4.80
Processed	(0.05)	(0.07)	(0.08)	0.20	0.20	0.19	0.73
On-tree							
All	1.28	1.76	2.95	1.12	1.66	1.69	1.63
Fresh	2.17	2.45	3.50	1.50	2.39	2.47	3.57
Processed	(1.19)	(1.23)	(1.26)	(1.02)	(0.98)	(1.01)	(0.51)

^{1/} Net weight per carton, 37.5 pounds.

 ^{2/} Net weight per carton, 38 pounds.
 3/ Equivalent packinghouse door returns. Marketing season September-May.

^{2/} Net weight per carton, 37.5 pounds.

^{3/} Equivalent packinghouse door returns.

Navel, Sweet, and Miscellaneous Oranges: Acreage, Yield, Production, Price, and Value 1/

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
Harvested (Acres)	3,500	3,500	3,500	3,000	3,000	2,800	2,500
Yield per acre (Cartons)	342	274	154	134	200	172	200
Utilization of Production (1,000 Cartons) 2/							
Fresh	866	624	418	292	396	286	310
Processed	334	336	122	108	204	194	190
Total	1,200	960	540	400	600	480	500
Season average price (\$ per Carton) 3/	3.45	3.27	6.37	3.51	3.25	3.92	3.37
Value of production (1,000 Dollars)	4,135	3,140	3,440	1,403	1,951	1,882	1,685

Acres and production developed with the assistance of Arizona Citrus, Fruit, and Vegetable Standardization.
 Net weight per carton, 37.5 pounds.
 Equivalent packinghouse door returns. Marketing season November-June.

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

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
			Doll	ars per Carton	1/		
F.O.B. packed fresh	8.20	8.55	11.80	8.35	8.55	10.25	8.85
Equivalent returns							
Packinghouse door							
All	3.45	3.27	6.37	3.51	3.25	3.92	3.37
Fresh	4.79	5.07	8.25	4.73	4.83	6.45	4.98
Processed	(0.04)	(0.07)	(0.08)	0.20	0.20	0.19	0.75
On-tree	` ′	` ′	` ′				
All	2.32	2.12	5.20	3.31	2.08	2.72	2.15
Fresh	3.66	3.92	7.08	3.53	3.65	5.25	3.75
Processed	(1.17)	(1.23)	(1.25)	(1.00)	(0.98)	(1.01)	(0.48)

^{1/} Net weight per carton, 37.5 pounds.

Valencia Oranges: Acreage, Yield, Production, Price, and Value 1/

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
Harvested (Acres)	2,700	2,900	2,900	2,800	2,500	2,200	1,800
Yield per acre (Cartons)	370	290	172	192	136	172	222
Utilization of Production (1,000 Cartons) 2/							
Fresh	746	836	500	506	340	380	162
Processed	254	4	0	34	0	0	238
Total	1,000	840	500	540	340	380	400
Season average price (\$ per carton) 3/	1.18	2.52	1.71	1.46	2.12	1.59	2.23
Value of production (1,000 Dollars)	1,173	2,115	855	785	719	604	891

Acres and production developed with the assistance of Arizona Citrus, Fruit, and Vegetable Standardization.
 Net weight per carton, 37.5 pounds.
 Equivalent packinghouse door returns. Marketing season February-July.

Valencia Oranges: Season Average Price and Equivalent Returns by Utilization

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
			Doll	ars per Carton	1/		
F.O.B. packed fresh	4.85	5.85	5.10	5.00	5.90	5.45	8.40
Equivalent returns							
Packinghouse door							
All	1.18	2.52	1.71	1.46	2.12	1.59	2.23
Fresh	1.60	2.53	1.71	1.54	2.12	1.59	4.47
Processed	(0.07)	(0.09)		0.17			0.71
On-tree							
All	0.03	1.35	0.52	0.24	0.92	0.37	0.99
Fresh	0.45	1.36	0.52	0.32	0.92	0.37	3.22
Processed	(1.22)	(1.26)		(1.05)			(0.54)

^{1/} Net weight per carton, 37.5 pounds.

Tangerines: Acreage, Yield, Production, Price, and Value 1/2/

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
Harvested (Acres)	5,900	5,500	5,300	5,200	5,200	5,000	4,500
Yield per acre (Cartons)	288	236	234	166	266	160	244
Utilization of Production (1,000 Cartons) 3/							
Fresh	1,180	936	1,142	754	932	644	714
Processed	520	364	98	106	448	156	386
Total	1,700	1,300	1,240	860	1,380	800	1,100
Season average price (\$ per Carton) 4/	4.87	6.84	7.92	9.01	5.26	6.75	6.00
Value of production (1,000 Dollars)	8,279	8,887	9,812	7,747	7,258	5,396	6,601

^{1/} Acres and production developed with the assistance of Arizona Citrus, Fruit, and Vegetable Standardization.

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

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
			Dollars	per Carton 2/ -			
F.O.B. packed fresh	10.30	12.85	11.95	13.75	12.20	12.85	13.70
Equivalent returns							
Packinghouse door							
All	4.87	6.84	7.92	9.01	5.26	6.75	6.00
Fresh	7.05	9.53	8.56	10.29	7.85	8.41	9.17
Processed	(0.07)	(0.09)	0.37	(0.11)	(0.12)	(0.13)	0.14
On-tree	` /	,		` /	` /	, ,	
All	3.72	5.67	6.72	7.79	3.73	5.19	4.41
Fresh	5.90	8.36	7.37	9.07	6.32	6.85	7.58
Processed	(1.22)	(1.26)	(0.83)	(1.33)	(1.65)	(1.69)	(1.45)

^{1/} Includes tangelos and tangors.

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

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
Harvested (Acres)	2,800	2,000	2,000	1,500	1,500	1,500	1,200
Yield per acre (Cartons)	322	250	160	174	186	186	166
Utilization of production (1,000 Cartons) 2/							
Fresh	364	410	306	248	280	280	200
Processed	536	90	14	12	0	0	0
Total	900	500	320	260	280	280	200
Season average price (\$ per Carton) 3/	1.10	2.71	3.37	3.87	3.75	6.46	6.77
Value of production (1,000 Dollars)	986	1,356	1,077	1,005	1,049	1,809	1,354

^{1/} Acres and production developed with the assistance of Arizona Citrus, Fruit, and Vegetable Standardization.

Grapefruit: Season Average Price and Equivalent Returns by Utilization

				<u> </u>			
1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	
		Dollars p	er Carton 1/				
6.20	6.40	6.65	7.25	8.10	10.90	11.30	
1.10	2.71	3.37	3.87	3.75	6.46	6.77	
3.20	3.34	3.53	4.06	3.75	6.46	6.77	
(0.33)	(0.12)	(0.13)	(0.13)				
` ′	` ′	` /	` '				
0.03	1.62	2.25	2.73	2.38	5.06	5.34	
2.13	2.25	2.41	2.93	2.38	5.06	5.34	
1.40	(1.21)	(1.24)	(1.27)				
	6.20 1.10 3.20 (0.33) 0.03 2.13	1999/00 2000/01 6.20 6.40 1.10 2.71 3.20 3.34 (0.33) (0.12) 0.03 1.62 2.13 2.25	1999/00 2000/01 2001/02	1999/00 2000/01 2001/02 2002/03	1999/00 2000/01 2001/02 2002/03 2003/04	1999/00 2000/01 2001/02 2002/03 2003/04 2004/05	

^{1/} Net weight per carton, 33.5 pounds.

^{2/} Includes tangelos and tangors.

^{3/} Net weight per carton, 37.5 pounds.

^{4/} Equivalent pack

^{2/} Net weight per carton, 37.5 pounds.

^{2/} Net weight per carton, 33.5 pounds.

^{3/} Equivalent packinghouse door returns. Marketing season November-July.

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

	2000	2001	2002	2003	2004	2005	2006
Bearing acreage (Acres)	3,900	2,000	1,500	1,200	1,200	1,100	1,100
Yield per acre (Pounds) 1/	24,400	2,700	17,500	5,830	30,800	20,200	27,400
<u>Utilization of production:</u> (Million Pounds)							
Fresh	3.0	0.1	6.0	0.1	3.0	5.0	4.0
Processed	91.5	5.2	20.0	6.9	34.0	17.0	26.0
Total	94.5	5.3	26.0	7.0	37.0	22.0	30.0
Season average price (\$ per Pound)	0.074	0.066	0.173	0.078	0.153	0.240	0.181
Value of utilized production (1,000 Dollars)	6,971	350	4,506	549	5,656	5,275	5,438

^{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

				-			
	2000	2001	2002	2003	2004	2005	2006
Harvested (Acres) 1/	4,100	3,200	2,400	2,100	1,000	400	400
Yield per acre (Tons) 2/	4.88	4.84	3.50	3.81	4.00	2.50	2.25
Total production (Tons)	20,000	15,500	8,400	8,000	4,000	1,000	900
Utilized production (Tons)	20,000	15,500	8,400	8,000	4,000	1,000	900
Season average price (\$ per Ton) 3/	718.00	576.00	947.00	1,030.00	334.00	538.00	832.00
Value of utilized production (1,000 Dollars)	14,369	8,921	7,953	8,204	1,335	538	749

^{1/} Area acreage estimates developed with the assistance of Arizona Citrus, Fruit and Vegetable Standardization, Arizona Cooperative Extension Service, Arizona Wine Growers Association, and local growers.

Nuts: Production, Price, and Value

	2001	2002	2003	2004	2005	2006		
			Peca	ns		=		
Utilized production (1,000 Pounds)	21,000	16,000	22,500	14,000	22,000	14,000		
Price per Pound (Dollars)	0.460	1.030	1.040	1.850	1.600	1.750		
Value of production (1,000 Dollars)	9,660	16,480	23,400	25,900	35,200	24,500		
		Pistachio 1/						
Acres in production (Acres)	2,300	2,350	2,400	2,450	2,450	2,500		
Utilized production (1,000 Pounds)	1,175	5,260	1,250	6,300	2,000	7,000		
Value of production (1,000 Dollars)	1,177	5,786	1,525	8,380	4,260	8,225		

^{1/} Developed with the assistance of the Arizona Citrus, Fruit and Vegetable Standardization, the Arizona Cooperative Extension Service, Market News Service, and local growers.

^{2/} Yield is based on total production.

^{3/} Average price for the June 5-July 15 marketing season.

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 by the farm or ranch operator 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 to perform specific tasks are not included in the number of hired workers or wage rate statistics. A separate tabulation of these agricultural service workers is maintained only for the Nation, California, and Florida.

Hired Workers:

Number, Hours Worked, and Wage Rates, By Survey Week, January 2002-April 2007 1/ Type of Worker Hired Wage Expected to be Survey Week Rates for Number Number Field & **Employed** and Year All Hired of of Hours Field Livestock Livestock 150 Days 149 Days Workers Workers Worked Combined or More or Less Dollars per Hours per Dollars per Dollars per Dollars per 1,000 1,000 1,000 Hour Week Hour Hour Hour 2002 January 6-12 18 2 47.7 7.57 7.85 8.42 16 8.48 April 7-13 20 2 18 46.2 7.51 8.35 7.71 8.21 3 July 7-13 17 14 42.8 7.15 8.11 7.43 8.03 October 6-12 19 16 3 45.7 7.07 8.24 7.42 8.25 <u>200</u>3 2 22 20 47.2 6.92 8.22 7.48 8.12 January 12-18 April 6-12 16 15 1 47.3 7.10 8.24 7.52 7.93 July 6-12 18 16 2 47.7 7.11 8.41 7.55 8.07 October 12-18 18 15 3 47.9 7.16 8.73 8.18 7.63 2004 January 11-17 16 15 1 44.9 7.44 7.98 7.69 8.37 April 11-17 17 16 1 45.7 7.55 8.20 7.81 8.37 July 11-17 24 21 3 45.0 8.24 7.73 8.34 7.45 October 10-16 4 7.36 23 19 44.0 7.03 8.04 7.75 <u>200</u>5 January 9-15 19 17 2 45.2 7.70 8.41 8.02 8.61 April 10-16 18 17 1 9.40 9.18 44.8 7.95 8.51 July 10-16 3 45.6 8.11 8.53 24 21 7.90 7.98 October 9-15 5 25 20 44.8 7.27 8.87 7.67 8.28 2006 5 9.35 January 8-14 21 16 46.9 8.02 9.12 8.40 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/ 2/ 2/ 2/ 2/ 2/ 2/ 2/ 17 9.28 April 8-14 16 1 44.5 8.25 8.88 8.51

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

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

Floriculture

The 2005 wholesale value of floriculture crops produced in Arizona was up 6 percent from the revised 2004 value. The total crop value at wholesale for all growers with \$10,000 or more in sales was estimated at \$32.5 million for 2005, compared with \$30.7 million for 2004. There were 30 growers in Arizona, down 1 from the previous year.

California was again the leading State with crops valued at \$1.02 billion, down 3 percent from the previous year. The top 5 States are California, Florida, Michigan, Texas, and New York which account for \$2.86 billion, 53 percent of the total value.

The total wholesale value of floriculture crops grown by operations exceeding the \$100,000 sales level was \$5.08 billion for 2005, up 2 percent from the revised 2004 total of \$4.99 billion. These operations, which comprise 42 percent of all growers, accounted for 95 percent of the total value of floriculture crops.

Total covered area for floriculture crop production was estimated at 916 million square feet, 3 percent less than the revised 2004 estimate. Open ground usage totaled 41,350 acres, virtually unchanged from the revised 2004 total.

Number of Growers, Growing Area by Type of Cover, and Wholesale Value,

for Operations with \$10,000+ Sales, 2000-2006

Total Number Covered Greenhouses

	Total Number	Covered Greenhouses							
Year	of Growers	Glass	Fiber Glass	Film Plastic	Total				
	Number		1,000 Sq	uare Feet					
2000	31		1,145	1,093	2,238				
2001	34	5	867	1,462	2,334				
2002	44	470	867	1,518	2,855				
2003	42	1/	1/	1,567	2,598				
2004	31	1/	1/	1,753	2,469				
2005	30	1/	1/	1,697	2,689				
2006 2/									

Year	Shade and Temporary Cover	Covered		Expanded Wholesale Value - Reported Crops Only (Operations with \$100,000+ sales)	
	1,000 Squ	iare Feet	Acres	1,000 Dollars	
2000	653	2,891	294	27,706	
2001	853	3,187	380	30,430	
2002	913	3,768	388	32,686	
2003	900	3,498	311	34,500	
2004	713	3,182	176	30,691	
2005	720	3,072	256	32,474	
2006 2/		·		·	

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

 $^{2/\,2006}$ Floriculture not conducted in AZ

Floriculture: Production, Sales, and Price, \$100,000+ Sales, 2005-2006 2/

Item	Produ		Quantit		Value of	Sales at	% of S		Wholesale Price	
					Whole	esale	Whol	esale		
	2005	2006	2005	2006	2005	2006	2005	2006	2005	2006
	Nun	ıber	1,000	Units	\$1,0	000	Perc	ent	\$/U	Jnit
Potted Flowering Plants:										
Total:					2,739					
Poinsettias	5		375		1,687		97		4.50	
Herbaceous Perennials:										
Potted Hardy/Garden										
Chrysanthemums	2		144		217		99			
Other Potted	3		429		875		93			
Bedding/Garden Plants:										
Total: 1/					25,446					
Flats:										
Begonias	5		8		78		98		9.78	
Geraniums from										
Vegetative Cuttings	1		2		34				12.03	
Vegetative Cuttings	5		45		442		100		9.83	
Impatiens	2		9		89		100		9.91	
Pansy/Violas	7		152		1,500		99		9.87	
Petunias	8		260		2,499		99		9.61	
Other Flowering/Foliar	8		956		9,560		99		10.00	
Marigolds	6		103		997		100		9.68	
Pots:										
Geranium (cuttings)	6		1,452		2,750		100			
Impatiens										
New Guinea	3		9		28		57		3.14	
Pansy/Violas	3		357		280		69			
Petunias	4		484		460		87			
Other Flowering/Foliar	5		3,287		3,582		92			
Vegetable Type	5		201		316		94		1.57	
Hanging Baskets:										
Begonias	2		1		8		100		7.85	
Geranium (Cuttings)	3		48		374		99		7.79	
Pansy/Violas	1		3		19		100		6.45	
Petunias	4		19		121		96		6.35	
Other Flowering										
Propagative (Unfinished)										
Floriculture Material:										
Potted Flowering Plants										
Bedding/Garden Plants										

^{1/} Includes Annual Bedding Plants and Herbaceous Perennials.

 $^{2/\,2006}$ Floriculture not conducted in AZ.

APACHE COUNTY



<u>Crops 2006</u>	Acres harvested	Yield per acre	<u>Production</u>	<u>Rank</u>	Livestock Inventory January 1, 2007	<u>Rank</u>
Alfalfa hay Other hay	1	1/ 1/			All cattle and calves 40,000	6

COCHISE COUNTY



<u>Crops 2006</u>	Acres harvested	Yield per acre	<u>Production</u>	Rank	Livestock Inventory January 1, 2007	Rank
Upland cotton	1/				All cattle and calves 50,000	4
Durum wheat	3,700	6,150 pounds	11,400 tons	4		
Barley	2,200	7,200 pounds	7,920 tons	3		
Corn for grain	10,500	9,820 pounds	51,800 tons	1		
Alfalfa hay	21,000	7.19 tons	151,000 tons	5		
Other hay	2,000	3.50 tons	7,000 tons	5		

COCONINO COUNTY



<u>Crops 2006</u>	Acres harvested	Yield per acre	Production	<u>Rank</u>	Livestock Inventory January 1, 2007	<u>Rank</u>
Alfalfa hay Other hay	1/ 1/				All cattle and calves 25,000	7

GILA COUNTY



<u>Crops 2006</u>	Acres harvested	Yield per acre	Production	<u>Rank</u>	Livestock Inventory January 1, 2007	<u>Rank</u>
Barley Alfalfa hay	1/				All cattle and calves 4,000	14
Other hay	1/					

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

1,403 pounds

Yield per acre

Production

Production

57,000 bales

Rank

Rank

Livestock Inventory January 1, 2007

Livestock Inventory January 1, 2007

All cattle and calves 5,000

All cattle and calves 15,000

Rank

10

Rank

13

GRAHAM COUNTY



<u>Crops 2006</u>	Acres harvested	Yield per acre
Upland cotton Pima cotton Durum wheat Barley Corn for grain Alfalfa hay Other hay	19,500 1/ 1/ 1/ 1/ 1/	1,403 pounds
•		

GREENLEE COUNTY



<u>Crops 2006</u>	Acres harvested
Upland cotton	1/
Durum wheat	1/
Alfalfa hay	1/
Other hay	1/
Barley	1/
Corn for grain	1/

LA PAZ COUNTY



Crops 2006	Acres harvested	Yield per acre	<u>Production</u>	Rank	Livestock Inventory January 1, 2007	Rank
Upland cotton	15,400	1,465 pounds	47,000 bales	5	All cattle and calves 2,000	15
Durum wheat	4,000	5,250 pounds	10,500 tons	5		
Alfalfa hay	55,000	8.00 tons	440,000 tons	3		
Other hay	2,500	5.60 tons	14,000 tons	4		
Corn for grain	1/					

MARICOPA COUNTY



<u>Crops 2006</u>	Acres harvested	Yield per acre	<u>Production</u>	Rank	Livestock Inventory January 1, 2007	Rank
Upland cotton Pima cotton	32,600 1/	1,443 pounds	98,000 bales	2	All cattle and calves 200,000	2
Durum wheat	11,800	5,580 pounds	32,900 tons	3		
Barley	8,200	5,120 pounds	21,000 tons	2		
Corn for grain	1,000	10,080 pounds	5,040 tons	3		
Alfalfa hay	78,000	8.41 tons	656,000 tons	1		
Other hay	9,500	4.63 tons	44,000 tons	2		

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

MOHAVE COUNTY



<u>Crops 2006</u>	Acres harvested	Yield per acre	Production	Rank	Livestock Inventory January 1, 2007	Rank
Upland cotton	3,400	1,412 pounds	10,000 bales	7	All cattle and calves 20,000	9
Alfalfa hay	11,500	8.17 tons	94,000 tons	6		
Other hay	1,500	5.00 tons	7,500 tons	5		

NAVAJO COUNTY



<u>Crops 2006</u>	Acres harvested	Yield per acre	<u>Production</u>	Rank	Livestock Inventory January 1, 2007	Rank
Corn for grain	1/				All cattle and calves 24,000	8
Alfalfa hay	1/					
Other hay	1/					

PIMA COUNTY



<u>Crops 2006</u>	Acres harvested	Yield per acre	<u>Production</u>	<u>Rank</u>	Livestock Inventory January 1, 2007	Rank
Upland cotton	8,800	1,173 pounds	21,500 bales	6	All cattle and calves 15,000	10
Durum wheat	3,000	5,280 pounds	7,900 tons	6		
Barley	1,400	5,140 pounds	3,600 tons	4		
Corn for grain	1/					
Alfalfa hay	1/					
Other hay	1/					

PINAL COUNTY



<u>Crops 2006</u>	Acres harvested	Yield per acre	Production	Rank	Livestock Inventory January 1, 2007	Rank
Upland cotton	84,500	1,466 pounds	258,000 bales	1	All cattle and calves 350,000	1
Pima cotton	2,700	907 pounds	5,100 bales	1		
Durum wheat	15,800	5,790 pounds	45,800 tons	2		
Barley	9,300	5,550 pounds	25,800 tons	1		
Corn for grain	4,900	8,570 pounds	21,000 tons	2		
Alfalfa hay	57,500	8.64 tons	497,000 tons	2		
Other hay	4,500	4.44 tons	20,000 tons	3		

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

SANTA CRUZ COUNTY

<u>Crops 2006</u>	Acres harvested	Yield per acre	Production	<u>Rank</u>	Livestock Inventory January 1, 2007	Rank
Alfalfa hay	1/				All cattle and calves 15,000	10
Other hay	1/					

YAVAPAI COUNTY



Crops 2006	Acres narvested	Yleid per acre	Production	Rank	Livestock inventory January 1, 2007	Rani
Corn for grain	1/				All cattle and calves 50,000	4
Alfalfa hay	1/					
Other hay	1/					

YUMA COUNTY



<u>Crops 2006</u>	Acres harvested	Yield per acre	<u>Production</u>	Rank	Livestock Inventory January 1, 2007	Rank
Upland cotton	21,900	1,315 pounds	60,000 bales	3	All cattle and calves 125,000	3
Pima cotton	2,100	891 pounds	3,900 bales	2		
Durum wheat	35,000	6,360 pounds	111,300 tons	1		
Barley	1/					
Corn for grain	1/					
Alfalfa hay	21,500	9.07 tons	195,000 tons	4		
Other hay	21,500	3.44 tons	74,000 tons	1		

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

Usual Planting & Harvesting Dates Planting Begin, End Harvest Most Active Harvest

										-		\vdash										L		H		
	Jan.	Ĕ	Feb.		Mar.		Apr.	_	May	\dashv	Jun.	\dashv	펺	\neg		Aug.	\dashv	Sep.	\dashv	Öct	ŧ	_[Nov.	\dashv	Dec.	
Crop	1 10 20	1	10 20	1	10 20	1	10 20	1	10 20	20 1	10	20 1	1 10	20	1	10 20	0 1	10	20	1 10	0 20	1	10	20 1	1 10	20
All Cotton																										
Alfalfa Hay																										
All Wheat																										
Barley																										
Corn for Grain																										
Spring Potatoes																										
Western Lettuce																										
Spring Lettuce																										
Fall Lettuce																										
Dry Onions																										
Broccoli																										
Cauliflower																										
Carrots				_																						
Spring Honeydews																										
Fall Honeydews																										
Summer Cantaloupe																										
Fall Cantaloupe																										
Watermelon																										
Grapefruit																										
Navel Oranges																										
Valencia Oranges																										
Lemons																										
Tangerines																										
Grapes																										
Apples																										
Pecans																										

Upland Cotton: Estimated Percentage Planted to Specified Varieties 1/

Variety Variety	2002	2003	2004	2005	2006
Variety	2002				2000
Deltapine DP 449 BG/RR		37.09	Percent 33.60	30.72	25.90
Deltapine DP 448 B	6.75	0.71	10.43	10.50	10.46
Deltapine DP DP 164 B2RF	0.73	0.71	10.43	10.50	8.95
1				0.82	
Deltapine DP 455 BG/RR		2.00	5.00	0.82	8.44
Stoneville ST 5599 BR		2.99	5.69	6.02	6.87
Bayer CropScience-Fibermax FM 9063B2F	0.77	0.25	4.05	6.14	3.30
Deltapine DP 565	0.77	0.25	4.25	6.14	3.21
Stoneville ST 4554 B2RF	0.07	2.70	0.45	1.92	2.74
Stoneville ST 457	0.07	2.78	0.45	2.26	2.52
Stoneville ST 4575 BR				2.39	1.99
Deltapine DP 445 BG/RR				0.13	1.98
Deltapine DP 655 B/RR	8.49	2.87	3.74	2.26	1.95
Deltapine DP 444 BG/RR				2.18	1.77
Stoneville ST 4664 RF					1.67
Deltapine DP 555 BG/RR	0.44	4.26	7.71	4.44	1.45
Bayer CropScience-Fibermax FM 966					1.39
Deltapine DP 388	0.34	1.59	3.69	3.00	1.31
Stoneville ST 6611 B2RF					1.19
Stoneville MCS 0426 B2RF				1.48	0.96
Stoneville ST 5454 B2R					0.78
Bayer CropScience-Fibermax FM 989 B2R				0.71	0.77
Bayer CropScience-Fibermax FM 988LLB2					0.74
Deltapine DP 432 RR				2.28	0.65
Deltapine DP 434 RR				1.90	0.59
Deltapine DP DP 167 RF					0.49
Stoneville ST 4357 B2RF					0.47
Bayer CropScience-Fibermax FM 955LLB2					0.35
Deltapine DP 393				0.98	0.32
Deltapine DP DP 110 RF					0.32
Stoneville MCS 0423 B2RF				0.28	0.31
Deltapine DP DP 543 BG II/RR					0.21
Deltapine DP DP 143 B2RF					0.19
Bayer CropScience-Fibermax FM 9058F					0.18
Bayer CropScience-Fibermax FM 9068F					0.18
Deltapine DP DP 147 RF					0.18
Deltapine DP DP 117 B2RF					0.16
Sure-Grow SG 821					0.16
Bayer CropScience-Fibermax FM 960 B2R				0.51	0.13
Bayer CropScience-Fibermax FM 981LL				0.51	0.13
Sure-Grow SG 96		0.45	0.55	0.16	0.13
Stoneville ST 5242 BR	1	0.43	0.55	0.10	0.12
Stoneville ST 3242 BK Stoneville ST 474	0.24	0.11	0.46	0.09	0.10
Bayer CropScience-Fibermax FM 989 BR	1.62	1.53	1.79	0.06	0.09
Stoneville ST 6848 R	1.02	1.33	1.79	0.00	0.09
	1				
Sure-Grow SG 105	01.20	45.27	27.64	10.46	0.06
All Other 2/	81.28	45.37	27.64	18.46	4.12

^{1/} Ranked by largest percent in 2006.

Pima Cotton: Estimated Percentage Planted to Specified Varieties 1/

		0			
Variety	2002	2003	2004	2005	2006
			Percent		
Deltapine DP 340 Pima	14.80	9.90	43.29	7.41	51.03
Deltapine DP 744 Pima	9.15		5.23	36.16	19.49
Phytogen PHY 800 Pima				16.67	18.08
Phytogen PHY 810 R Pima					5.17
Deltapine DP HTO Pima	35.89	90.10	30.66		4.28
Deltapine DP 353 Pima					1.95
All Other 2/	40.16		20.83	39.76	

^{1/} Ranked by largest percent in 2006.

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

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

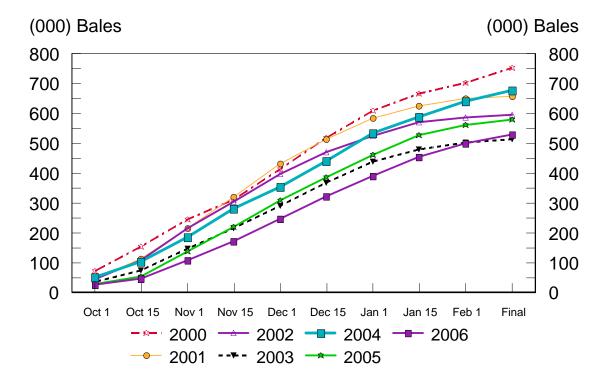
Cotton Progress

Survey Week	2000	2001	2002	2003	2004	2005	2006
			Per	cent of Acreage	e		
Planted:							
March 30	0	15	15	0	3	6	8
April 10	29	27	28	12	15	19	15
April 20	49	48	51	35	38	40	33
April 30	65	65	68	62	63	65	56
_							
May 10	83	85	90	68	74	88	79
May 20	96	97	97	83	86	93	90
May 30	100	100	100	88	95	98	98
Squaring:							
May 30	15	15	18	14	20	8	5
I 10	20	4.4	15	27	26	25	27
June 10 June 20	39 73	44 68	45 69	37 47	36 51	25 40	27 48
June 30	87	85	88	56	67	40 66	65
Julie 50	07	83	00	30	07	00	03
July 10	99	98	98	72	98	82	88
July 20	100	100	100	84	100	90	100
Setting Bolls:							
June 20	15	20	20	5	10	6	7
June 30	35	35	40	15	22	16	20
July 10	52	55	64	40	48	48	49
July 20	77	74	80	65	70	65	67
July 30	94	96	97	80	85	83	86
August 10	100	100	100	90	100	89	95
Open Bolls:							
August 10	24	25	27	16	12	15	23
August 20	58	42	48	36	42	29	34
August 30	69	67	66	50	61	43	58
September 10	88	89	92	75	80	64	75
September 20	98	95	97	94	94	77	82
September 30	100	99	100	99	98	92	92
		100		00			
October 10		100		99	99	96	96
Harvested:							
September 10	4	5	4	0	0	0	7
September 20	12	10	12	3	6	5	12
September 30	20	16	19	9	14	13	18
October 10	29	26	28	13	20	18	23
October 20	44	41	40	23	27	30	32
October 30	56	57	58	38	49	45	44
Nassaudas 10	60	66	6 9	55	<i>(</i> 0	50	5 0
November 10 November 20	68 84	66 77	68 79	55 63	60 69	52 73	58
November 30	91	85	79 87	74	76	82	67 79
December 10	98	92	94	87	79	86	89
December 20	100	97	97	93	90	90	95
December 30		99	99	99	95	97	97
January 10		100	100	100	99	100	100

All Cotton: Running Bales Ginned and Produced

		Upland			Ame	rican-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	
2000	746,100	761,000	775,450	2000	7,300	7,500	7,000
2001	642,750	659,900	671,950	2001	14,100	14,600	14,000
2002	579,400	598,450	592,900	2002	16,800	17,450	16,600
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

All Cotton Running Bales Ginned 2000-2006



Pesticide Use by Type, 2006 1/

			y 1 ype, 2006 1/		
Active Ingredient	Acres Treated	Pounds Applied	Active Ingredient	Acres Treated	Pounds Applied
Insecticides			Herbicides		
Acephate	81,824	74,433	2,4-D, Dimeth. salt	6,191	2,888
Benzoic acid	32,288	5,074	2,4-DB, Dimeth. salt	11,348	4,363
Bifenthrin	35,793	2,410	Atrazine	13,347	14,265
Bt sub aizawai GC-91	297	1,088	Benefin	16,406	19,061
Buprofezin	10,008	3,297	Bensulide	20,697	100,078
Carbofuran	8,045	4,224	Bromoxynil heptanoat	10,567	2,502
Chlorpyrifos	60,585	40,158	Bromoxynil octanoate	10,567	2,502
Cyfluthrin	98,720	4,014	Clethodim	29,475	5,055
Diazinon	1,916	1,479	DCPA	5,150	21,694
Dicofol	8,704	7,373	Dicamba, digly salt	12,216	2,571
Dimethoate	61,252	36,315	Diclofop-methyl	2,292	2,032
Endosulfan	83,277	83,389	Diuron	86,273	6,653
Fenpropathrin	5,385	1,152	EPTC	785	2,705
Imidacloprid	15,479	3,139	Glyphosate iso. salt	32,291	36,322
Indoxacarb	75,966	4,076	Glyphosate pot. salt	31,642	26,310
Kaolin	55	2,613	Imazethapyr, ammon	24,449	1,643
Lambda-cyhalothrin	65,974	1,791	MCPA, dimethyl. salt	2,742	1,584
Malathion	54,004	59,801	Norflurazon	2,318	2,722
Methomyl	53,960	33,381	Oxfluorfen	4,010	1,354
Methyl parathion	2,647	2,235	Paraquat	55,222	25,329
Oxamyl	22,872	18,958	Pendimethalin	18,475	17,446
Permethrin	31,980	4,929	Prometryn	8,275	6,536
Petroleum distillate	3,980	27,082	Pronamide	37,683	24,798
Propargite Propargite	5,005	11,842	S-Metolachlor	2,423	1,521
Pyriproxyfen	26,840	1,513	Trifluralin	36,146	69,475
Spinosad	134,481	10,704	Other herbicides	75,102	6,445
Spiromesifen	25,081	3,281	Other herbicides	73,102	0,443
Zeta-cypermethrin	216,898	8,728			
Other insecticides	63,983	4,837			
Other insecticides	03,703	7,037			
Fungicides			Other products		
Azoxystrobin	7,917	1,642	Dichloropropene	8,423	457,583
Boscalid	8,129	3,676	Ethephon	37,606	16,984
Chlorothalonil	4,250	1,715	Mepiquat chloride	126,022	5,445
Dicloran	2,222	2,014	Metam-sodium	5,545	240,534
Dimethomorph	12,990	2,434	Monocarbamide dihyd.	29,631	37,826
Fosetyl-al	2,665	8,775	Sodium chlorate	34,881	166,504
Iprodione	25,773	27,294	Thidiazuron	85,353	6,629
Mancozeb	2,521	4,035	Tribufos	20,615	19,693
Maneb	35,347	43,956	Other products	119,969	2,567
Mefenoxam	6,250	1,422			
Mono- potassium salt	995	1,449			
Phosphorous acid	2,875	2,856			
Pyraclostrobin	11,197	1,764			
Sulfur	35,141	158,655			
Triflumizole	4,175	1,037			
Other fungicides	22,422	5,233			
outer rangiciaes	,	, , , ,			
1/ Data summarized from Arizona	Department of Agricul	ture L1080 forms	•	•	

 $^{1/\,} Data \ summarized \ from \ Arizona \ Department \ of \ Agriculture \ L1080 \ forms.$

Chemical Applications on Lettuce

The NASS Arizona Field Office continues their series of on-farm agricultural chemical use statistics. The data presented in this summary are part of the data series on chemical use funded through the Water Quality Initiative.

The Water Quality Initiative is a multi-agency program designed to provide information for farmers, ranchers, and foresters to address on-farm and off-farm environmental issues. In the past, there has been an inadequate amount of farm level data to determine the magnitude of water quality problems or to permit an assessment of alternatives for farmers and other affected parties. This summary and other agricultural chemical reports help fill the needs of analysts evaluating the complex environmental issues.

The NASS Arizona Field Office is responsible for collecting onfarm agricultural chemical use information to support the evaluation of water quality and food safety issues. The Economic Research Service (ERS) conducts research on the impact of alternative pesticide regulations, policies, and practices.

Included in this summary is farm use of pesticides during 2006 on

lettuce grown in Arizona. This survey is conducted every other year.

Arizona lettuce growers applied herbicides to 70 percent of the 48,000 acres planted to head lettuce. Pronamide, Bensulide, and Benefin were the most common at 61, 35, and 27 percent, respectively. Insecticides were more widely used and applied to 100 percent of the planted acreage. A wide range of insecticides was used which included: zeta-cypermethrin on 97 percent of the planted acres; spinosad on 95 percent, and imidacloprid on 81 percent of the acres. Fungicides were applied to 82 percent of the acreage. Iprodione was the most used fungicide, at 67 percent of the planted acreage.

Arizona lettuce growers applied herbicides to 68 percent of the 27,300 acres of romaine and leaf lettuce. Pronamide was applied to 56 percent of the acreage and Bensulide was applied to 24 percent of the acreage. Insecticides were applied to 93 percent of the acreage and zeta-cypermethrin and spinosad were the leading insecticides used at 82 and 78 percent, respectively. Fungicides were applied to 56 percent of the planted acreage. Maneb was the most used fungicide, at 41 percent of the planted acreage.

Lettuce: Agricultural Chemical Applications, 2006

			Head Let	tuce 1/				Other Le	ttuce 2/	
Active Ingredient	Area Applied	Applica- tions	Rate per Applica- tion	Rate Per Crop Year	Total Applied	Area Applied	Applica- tions	Rate per Applica- tion	Rate per Crop Year	Total Applied
	Percent	Number	Pounds	per Acre	1,000 Pounds	Percent	Number	Pound	ds per Acre	1,000 Pounds
Herbicides:										
Benefin	27	1.0	1.205	1.222	16.1					
Bensulide	35	1.0	5.354	5.381	91.6	24	1.0	4.954	5.134	33.3
Pronamide	61	1.0	0.649	0.668	19.6	56	1.1	0.659	0.720	11.1
Insecticides:										
Acephate	31	1.0	0.824	0.837	12.4					
Acetamiprid	13	1.1	0.067	0.071	0.4	24	1.0	0.065	0.067	0.4
Benzoic acid	70	1.2	0.192	0.224	7.5	28	1.0	0.155	0.158	1.2
Cyfluthrin	24	1.1	0.041	0.043	0.5	32	1.3	0.041	0.053	0.5
Cypermethrin	15	1.0	0.092	0.093	0.7					
Diazinon	38	1.0	0.590	0.592	10.8	22	1.1	0.514	0.586	3.5
Dimethoate	11	1.1	0.240	0.260	1.4	4	1.0	0.236	0.240	0.2
Emamectin benzoate	13	1.0	0.011	0.012	0.1	4	1.0	0.011	0.011	3/
Endosulfan	42	1.0	0.954	0.964	19.5					
Esfenvalerate	5	1.1	0.044	0.046	0.1					
Imidacloprid	81	1.0	0.268	0.273	10.6	60	1.1	0.201	0.211	3.4
Indoxacarb	14	1.1	0.072	0.076	0.5	8	1.1	0.077	0.082	0.2
Lambda-cyhalothrin	11	1.2	0.028	0.033	0.2	14	1.1	0.027	0.028	0.1
Methomyl	53	1.1	0.672	0.740	18.9	56	1.1	0.633	0.713	10.9
Permethrin	42	1.0	0.185	0.187	3.8	33	1.0	0.175	0.181	1.6
Pymetrozine						1	1.1	0.084	0.093	3/
Spinosad	95	1.5	0.078	0.117	5.4	78	1.6	0.077	0.120	2.6
Zeta-cypermethrin	97	1.8	0.046	0.083	3.9	82	1.6	0.047	0.077	1.7
Fungicides:						_				
Boscalid	8	1.3	0.434	0.558	2.2	3	1.0	0.445	0.459	0.3
Dimethomorph	5	1.0	0.194	0.198	0.5	6	1.0	0.192	0.201	0.3
Fenamidone	3	1.0	0.217	0.223	0.3	4	1.0	0.199	0.204	0.2
Iprodione	67	1.1	0.993	1.083	34.7	32	1.2	0.996	1.149	10.0
Maneb	59	1.0	1.227	1.254	35.7	41	1.0	1.305	1.334	14.9
Phosphorous acid	2	1.1	1.225	1.315	1.3	4	1.0	1.117	1.167	1.3
Pyraclostrobin	2	1.0	0.151	0.158	0.2	9	1.0	0.133	0.138	0.3
Sulfur	5	1.3	1.674	2.143	4.9	9	1.0	2.026	2.071	5.1

^{1/ 48,000} planted acres.

^{2/ 27,300} planted acres.

^{3/} Total applied is less than 50 pounds.

Weather Effects on Arizona Agriculture in 2006

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 2006 was 119 degrees at Parker during the week ending July 23. Grand Canyon recorded the lowest temperature of 3 degrees below zero during the weeks ending January 22 and March 19.

January: Alfalfa condition was mostly good. Range and pasture conditions ranged from very poor to poor throughout the month. Livestock were in fair condition, stock water and soil moisture were short, and insect damage was light. Temperatures were above normal for the beginning of the month and below normal for the ending. Temperatures ranged from a high of 83 degrees to a low of 3 degrees below zero. Little rainfall throughout the month left all the reporting stations below normal.

February: During the third week of February small grain (barley and durum wheat) planting was virtually complete. Alfalfa, range and pasture remained the same as January. Temperatures were above normal with a high of 86 degrees and a low of 1 degree below zero. Precipitation remained below normal all month.

March: Temperatures were below normal for March. Temperatures ranged from a high of 87 degrees to a low of 3 degrees below zero. Precipitation fell throughout the month, but most stations remained at below normal levels. Alfalfa condition ranged from fair to good, while range and pasture continued the same as the previous months. Cotton planting began the second week of March.

April: Precipitation was still below normal at all of the reporting stations. Temperatures were above normal ranging from a high of 100 degrees to a low of 18 degrees. Cotton planting was over half finished by the final week of the month. By the third week over half of the small grain acreage had headed.

May: Alfalfa was rated in good to excellent condition. Range and pasture conditions remained the same as the previous month with little help from the rainfall. Small grain (barley and durum wheat) harvest began the final week and virtually all acreage had headed. Temperatures were above normal hitting a high of 107.

June: Cotton planting was virtually completed by week one and cotton bolls started to set the third week of June. Crop conditions remained mostly good. Temperatures were above normal for the month with a high of 114 degrees and a low of 23 degrees. Precipitation continued below normal for all stations.

July: July brought much needed rain to Arizona. Small grain (barley and durum wheat) harvest was virtually completed by week two. Cotton squaring was finished by the third week of the month. Temperatures were above normal reaching a high of 119. Only one station had received above normal precipitation to date.

August: Alfalfa was in mostly good shape. Range and pasture conditions continued very poor to poor. Cotton bolls finished setting around the second week of August. Cotton harvesting began in Yuma around the first week. Temperatures were mostly above normal for the month. Temperatures ranged from 113 to 36 degrees.

September: Rainfall continued throughout the month slowing cotton harvesting in the Yuma area. Cotton condition was mostly good. The percent of acreage with open bolls was behind the 5-year average. Temperatures were mostly below normal for the month. Temperatures ranged from 114 to 22 degrees.

October: October brought mostly below normal temperatures in the middle of the month with a high of 101 degrees and a low of 18 degrees. Alfalfa and cotton conditions stayed mostly fair to good. Range and pasture conditions started to improve with the continued rainfall. Cotton harvest was 43 percent complete by month's end, but behind the five year average.

November: November brought temperatures mostly above normal with a high of 96 degrees and a low of 10 degrees. Little to no rain fell during the latter half of the month. Cotton harvest was at 72 percent complete by the end of the month. Range and pasture conditions were mostly fair to good.

December: Alfalfa, range and pasture conditions stayed nearly the same as they had throughout the end of the year. By the end of the month, cotton harvest was near completion. Small grain planting started the second week across the State. Temperatures were mostly below normal for this time of year, with a high of 82 degrees and a low of 1 degree.

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

District	200)2	200)3	200)4	200	05	200	06
and Station	Last in Spring	First in Fall								
Canyon de Chelly	May 22	Oct 4	May 11	Oct 26	May 1	Oct 23	Apr 22	Nov 1	Apr 21	Sep 23
Casa Grande	Mar 17	Dec 19	Feb 10	Nov 23	Feb 15	Nov 29	Jan 16	Nov 28	Feb 23	Nov 28
Douglas	Apr 21	Nov 5	Apr 6	Oct 27	Mar 6	Nov 2	Apr 11	Nov 17	Mar 23	Oct 20
Flagstaff	May 25	Oct 3	May 12	Oct 4	Jun 11	Sep 5	Jun 29	Sep 18	May 31	Sep 17
Gila Bend	Feb 5	Dec 19	Feb 6	Nov 24	Feb 14	Nov 30	1/	Nov 28	Jan 23	Nov 30
Grand Canyon	May 25	Sep 30	May 12	Oct 26	Jun 11	Sep 22	May 12	Sep 19	May 29	Sep 21
Kingman 2/									Mar 22	Nov 16
Litchfield Park 2/									Jan 22	Dec 1
Maricopa 2/									Feb 25	Nov 30
Payson	May 2	Oct 3	May 10	Nov 4	Apr 19	Oct 23	May 11	Nov 12	Apr 25	Oct 19
Phoenix	1/	1/	1/	Dec 28	1/	1/	1/	1/	1/	1/
Prescott	Apr 21	Nov 1	May 10	Oct 26	Apr 11	Oct 23	May 11	Nov 12	Apr 18	Oct 18
Safford	Apr 21	Nov 5	Mar 7	Nov 4	Mar 6	Nov 2	Apr 10	M	M	M
St. Johns 2/									Apr 19	Oct 20
Tacna 2/									Feb 24	Nov 30
Tucson	Mar 3	Dec 19	Feb 10	Nov 23	Feb 14	Nov 30	M	M	Jan 22	Dec 1
Willcox	Apr 21	Oct 4	Apr 16	Nov 4	Mar 6	Nov 2	Apr 11	M	M	M
Winslow	Apr 22	Oct 4	May 10	Oct 25	Apr 30	Oct 14	Apr 21	Oct 11	Apr 24	Oct 19
Yuma	Feb 3	Dec 24	1/	Dec 29	1/	1/	Feb 27	Dec 7	1/	Dec 20

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

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

^{2/} Station added in 2006.

M - Missing.

Mean Monthly Temperature: 2006 and Long Term Average 1/

Station	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
54441011	0411	100	1.2412	p-		Deg					1101		
Canyon de Chelly	34.6	28.3	44.2	56.4	65.5	73.3	79.2	74.3	62.8	52.6	42.1	31.1	54.5
	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
C C 1-	52.4	560	50.6	<i>(</i> 7.7	70.5	00.4	02.1	90.0	01.6	71.6	62.0	40.2	71.0
Casa Grande	52.4 50.7	56.0 54.6	58.6 59.6	67.7 66.9	79.5 76.0	90.4 85.1	93.1 90.4	89.0 88.7	81.6 82.9	71.6 71.1	62.9 57.6	49.3 50.4	71.0 69.5
	30.7	34.0	39.0	00.9	70.0	03.1	90.4	00.7	62.9	/1.1	37.0	30.4	09.3
Douglas	46.5	50.9	53.5	M	72.0	80.9	81.3	76.1	69.9	61.5	54.2	42.6	M
	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
E1	20.6	24.2	22.0	44.2	511	(1.2	(7.0	63.0	511	44.7	20.5	20.0	16.6
Flagstaff	30.6 29.7	34.3 32.2	32.8 36.6	44.3 42.9	54.4 50.8	64.2 60.1	67.8 66.1	62.9 64.4	54.4 57.8	44.7 47.1	38.5 36.5	30.0 30.2	46.6 46.2
	2).1	32.2	30.0	72.7	30.0	00.1	00.1	07.7	37.0	77.1	30.3	30.2	70.2
Gila Bend	55.8	59.8	61.7	71.3	82.6	93.5	97.7	93.8	85.7	75.4	65.7	53.4	74.7
	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
C1 C	24.2	26.0	25.5	40.7	50.7	<i>((</i> 0	71.0	(()	50.4	40.0	41.7	22.0	40.0
Grand Canyon	34.3 30.4	36.0 33.5	35.5 38.0	48.7 44.1	58.7 52.4	66.9 61.5	71.2 67.0	66.0 65.3	58.4 59.0	48.9 48.3	41.7 37.6	32.9 31.5	49.9 47.4
	30.4	33.3	30.0	77.1	32.4	01.5	07.0	05.5	37.0	70.5	37.0	31.3	
Kingman	44.0	47.6	47.8	59.0	71.7	81.3	84.7	82.1	72.2	60.6	53.3	42.0	62.2
	M	M	M	M	M	M	M	M	M	M	M	M	M
I'. 10" 11D 1	540	50.0	60.0	70.4	01.6	01.4	05.6	00.6	02.2	70.0	62.0	51.5	70.7
Litchfield Park	54.9 52.2	58.9 56.5	60.2 61.1	70.4 68.5	81.6 77.4	91.4 86.8	95.6 91.5	90.6 90.1	82.3 84.1	72.3 72.3	62.9 59.5	51.5 52.0	72.7 71.0
	32.2	30.3	01.1	00.5	//.4	80.8	91.3	90.1	04.1	12.3	39.3	32.0	/1.0
Maricopa	51.6	56.0	59.2	68.4	80.3	90.9	95.3	90.2	82.4	71.0	61.2	49.1	71.3
	50.9	55.3	60.5	67.7	76.7	86.2	91.4	89.6	83.2	70.7	57.4	50.3	70.0
Parker	55.4	59.9	61.1	71.5	84.6	94.0	98.4	95.0	86.5	74.9	65.6	53.7	75.1
	54.1	58.7	63.8	70.7	79.0	87.7	93.2	92.3	86.2	74.6	61.6	53.9	73.0
Payson	41.6	44.0	42.5	54.3	64.5	74.6	76.8	72.8	64.9	56.3	48.2	39.1	56.6
,	39.9	43.0	46.9	52.9	60.7	69.8	75.4	74.1	68.0	57.6	46.3	40.1	56.2
Phoenix	57.7	61.8	62.3	72.7	84.7	94.6	96.5	92.6	85.7	76.1	67.1	54.3	75.5
	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
Prescott	39.0	41.7	41.6	52.7	64.8	73.8	76.8	72.2	63.6	54.2	M	37.3	M
11000011	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
Safford	45.3	51.1	54.1	M	M	M	M	M	M	M	M	43.9	M
	44.6	49.0	54.5	61.4	70.1	79.5	83.2	81.3	75.7	64.7	M	44.4	M_
St. Johns	35.5	39.9	43.2	54.7	65.4	74.3	77.3	70.9	62.5	53.7	M	34.6	M
St. voims	34.1	39.1	45.2	51.8	60.5	69.6	73.8	71.7	65.6	54.5	M	34.0	M
Tacna	52.2	57.6	60.4	68.1	79.9	91.2	96.2	93.1	84.3	73.2	63.0	50.7	72.5
	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	54.5	58.3	58.7	68.5	79.0	88.4	88.3	83.7	78.5	70.2	63.0	51.1	70.2
rucson	51.7	55.0	59.2	66.0	74.5	84.1	86.5	84.9	80.9	70.5	58.7	51.9	68.7
Willcox	M	51.7	53.5	M	M	M	M	M	M	M	M	42.2	M
	44.1	47.7	52.5	58.8	66.7	M	79.5	77.8	72.4	61.7	M	43.8	M
Winslow	35.1	39.6	44.0	55.9	67.0	77.4	80.8	75.3	65.4	54.4	45.8	35.2	56.3
11 11151UW	34.2	40.0	46.3	53.4	62.2	77.4	77.5	75.5 75.6	68.2	55.9	43.8	34.1	55.2
	37.2	10.0	10.5	JJ.T	02.2	, 2.1	, , , ,	, 5.0	50.2	55.7	1.5.2	JT.1	33.2
Yuma	56.9	61.3	61.8	70.7	82.5	92.7	97.2	93.6	86.7	74.6	66.2	54.7	74.9
	56.0	60.3	65.0	71.4	78.7	87.8	93.1	92.6	87.0	75.6	62.8	55.3	73.8

^{1/} Top Row 2006, bottom row long-term average. M – Missing Source: United States Department of Commerce, National Oceanic and Atmospheric Administration, Climatological Data

Total Precipitation: 2006 and Long Term Average 1/

Station	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
<u></u>									~		- 10 /		
Canyon de Chelly	0.37	0.00	0.58	0.08	T	0.10	2.07	1.63	0.36	1.89	0.27	0.38	7.73
	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	0.00	0.00	2.43	0.00	0.00	0.22	1.71	0.71	1.17	0.39	0.00	0.51	7.14
Casa Grande	0.00	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	0.01	0.11	0.06	T	0.23	0.64	2.48	3.15	2.47	1.03	0.01 0.74	0.07	10.26
	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	0.23	0.09	2.16	0.99	0.08	0.65	4.07	2.83	1.24	2.55	0.06	0.61	15.56
	2.18	2.56	2.62	1.29	0.80	0.43	2.40	2.89	2.12	1.93	1.86	1.83	23.35
Gila Bend	0.00	0.00	1.02	Т	T	Т	0.65	0.57	0.58	0.05	0.00	0.31	3.18
	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
G 1G	0.20	0.00	1.44	0.61		0.11	0.21	2.10	1.06	2.26	0.02	0.41	0.55
Grand Canyon	0.29 1.58	0.08 1.67	1.44 1.95	0.61 1.07	T 0.63	0.11 0.47	0.31 1.96	3.18 2.04	1.06 1.40	2.26 1.35	0.02 1.28	0.41 1.10	9.77 16.50
	1.30	1.07	1.73	1.07	0.03	0.47	1.70	4.04	1.40	1.33	1.40	1.10	10.30
Kingman	T	0.09	0.64	0.44	0.02	0.04	1.58	0.31	1.30	0.65	0.00	0.07	5.14
	M	M	M	M	M	M	M	M	M	M	M	M	M
Litchfield Park	0.00	T	1.77	0.00	0.00	0.01	0.39	2.55	1.46	0.08	0.00	0.16	6.42
Enemicia i ark	0.96	1.13	1.17	0.30	0.12	0.05	0.71	0.95	0.93	0.71	0.69	0.10	8.69
3.6	0.00	0.00	2.62	0.00	0.00	0.21	1.01	0.02	0.71	0.21	0.00	0.24	< 22
Maricopa	0.00 0.75	$0.00 \\ 0.80$	2.62 1.04	0.00 0.26	0.00 0.14	0.21 0.11	1.21 0.96	0.82 0.89	0.71 0.76	0.31 0.66	0.00 0.63	0.34 0.98	6.22 7.98
	0.73	0.80	1.04	0.20	0.14	0.11	0.90	0.09	0.70	0.00	0.03	0.56	1.70
Parker	0.00	0.25	0.34	0.00	0.00	0.00	0.07	0.00	0.20	0.48	0.00	0.00	M
	0.87	0.70	0.65	0.17	0.09	0.02	0.27	0.61	M	0.32	0.33	0.57	M_
Payson	0.21	0.00	0.24	0.29	T	0.51	2.66	2.62	2.14	1.90	0.15	0.79	11.51
	2.33	2.34	M	1.15	0.66	0.37	2.42	2.97	1.81	1.89	1.70	1.75	M
DI '	0.00	0.00	1.56	TD.	TD.	TD.	1.20	1.00	0.70	0.22	TD.	0.24	5 45
Phoenix	0.00 0.83	0.00 0.77	1.56 1.07	T 0.25	T 0.16	T 0.09	1.29 0.99	1.26 0.94	0.78 0.75	0.22 0.79	T 0.73	0.34 0.92	5.45 8.29
	0.03	0.77	1.07	0.23	0.10	0.07	0.77	0.74	0.73	0.77	0.73	0.72	0.27
Prescott	0.14	0.00	1.78	0.80	0.06	0.61	1.56	2.79	2.00	1.34	0.01	0.29	11.38
	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	0.31	T	0.49	M	M	M	M	M	M	M	M	0.23	M
	0.74	0.78	0.61	0.22	0.27	0.31	1.45	1.72	1.12	1.10	M	0.91	M
St. Johns	0.17	0.00	1.46	0.33	0.00	0.22	1.67	2.84	0.75	1.20	M	0.00	М
St. Johns	0.17	0.56	1.40 M	0.33	0.46	0.22	1.67 1.72	2.33	1.42	1.20	M	0.00 M	M M
Tacna	0.00	0.00	0.57	T	0.04	0.47	0.30	0.28	0.28	0.23	0.00	0.00	2.17
	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	Т	T	0.41	T	T	0.50	5.40	3.01	1.60	0.27	T	0.62	11.81
	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
Willow	0.16	т	0.06	M	M	M	M	M	M	M	M	0.37	M
Willcox	0.16 1.11	T 0.95	$0.06 \\ 0.68$	M 0.25	M 0.35	M M	M 2.36	M 2.59	M 1.27	M 1.36	M M	1.30	M M
				0.20	0.00		2.50						
Winslow	0.05	0.00	0.24	T	T	0.13	0.57	0.84	0.33	0.40	0.15	0.39	3.10
	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	T	0.20	0.00	0.01	0.05	0.12	0.70	0.56	0.19	0.00	0.00	1.83
	0.46	0.41	0.36	0.16	0.04	0.06	0.25	0.63	0.45	0.33	0.23	0.42	3.80

^{1/} Top Row 2006, bottom row long-term average. M – Missing T – Trace Source: United States Department of Commerce, National Oceanic and Atmospheric Administration, Climatological Data

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

		Bureau of				Other		Are	ea of
County	Forest Service	Land Management	State of Arizona	Indian Reservations	Individual or Corporate 2/	Public Lands 3/	Total Area 4/	Land	Water 5/
					-1,000 Acres				
Apache	493	109	653	4,729	1,024	154	7,171	7,164	7
Cochise	490	376	1,371	0	1,569	142	3,948	3,948	0
Coconino	3,275	612	1,125	5,447	688	762	11,915	11,898	17
Gila	1,705	65	31	1,159	71	20	3,051	3,034	17
Graham	396	760	496	1,072	235	3	2,963	2,960	3
Greenlee	751	172	172	0	81	6	1,182	1,182	0
La Paz	0	1,691	254	226	152	552	2,880	2,873	7
Maricopa	658	2,431	646	264	1,833	53	5,889	5,867	22
Mohave	5	5,234	565	544	1,493	662	8,520	8,443	77
Navajo	488	88	370	3,489	1,907	28	6,370	6,368	2
Pima	390	363	861	2,491	823	951	5,879	5,879	0
Pinal	223	290	1,206	774	748	196	3,437	3,434	3
Santa Cruz	418	4	61	0	298	11	792	792	0
Yavapai	1,969	567	1,264	8	1,327	64	5,199	5,196	3
Yuma	0	1,474	189	9	454	1,403	3,529	3,527	2
Total	11,261	14,236	9,267	20,212	12,703	5,007	72,725	72,565	160
County	Forest Ser		reau of Land Ianagement	State of Arizona	Indian Res		Individua Corporate		Other Public Lands 3/
A 1		7		Percer				1.4	
Apache		7		2	9	66		14	2
Cochise		12			35	0		40	4
Coconino		27			10	46		6	6
Gila		56		2	1	38		2	1
Graham		13			17	36		8	6/
Greenlee		64			15	0		7	1
La Paz		0		59	9	8		5	19
Maricopa		11			11	4		31	1
Mohave		6/		61	7	6		18	8
Navajo		8		1	6	55		30	6/

6/

6/

Pima

Pinal

Santa Cruz

Yavapai

Yuma

Total

^{1/} Reference dates: Forest Service, April 30, 2000; Bureau of Land Management, September 1997; State of Arizona, February 2001; and Bureau of Indian Affairs, December 31, 1998. May not add due to rounding.

^{2/} Derived as residual.
3/ 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.
4/ U.S. Department of Commerce, Bureau of Census, 2000.

^{5/} National Resources Inventory 1997, USDA NRCS.

^{6/} Less than 0.5 percent.

Price Changes Following USDA Crop Production Reports 2003-2007

			Price 1/		Price C	hange
	Date	Prior Closing	Day After	Week After	Day After	Week After
Uplan	d Cotton 1/	(Cents Per Pound		Points Pe	er Pound
Aug	2003	51.93	50.99	51.07	-94	-86
Aug	2003	56.14	59.00	60.14	+286	+400
Sep Oct			66.14	69.10	+125 +125	+400
Nov	2003 2003	64.89 71.18	68.47	68.56	+123 -271	-262
Dec	2003	63.65	63.96	64.23	+31	+58
Jan	2003	68.23	68.29	68.80	+6	+57
Aug	2004	43.16	41.19	45.25	-197	+209
Sep	2004	49.36	48.07	45.44	-129	-392
Oct	2004	44.09	42.35	44.48	-174	+39
Nov	2004	42.16	42.81	43.40	+65	+124
Dec	2004	41.40	40.94	42.11	-46	+71
Jan	2005	43.29	43.60	43.40	+31	+11
Aug	2005	44.49	44.31	44.19	-18	-30
Sep	2005	47.39	47.07	45.81	-32	-158
Oct	2005	51.41	52.25	52.09	+84	+68
Nov	2005	48.22	47.89	48.61	-33	+39
Dec	2005	49.11	49.09	49.36	-2	+25
Jan	2006	51.52	51.60	51.19	+8	-33
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	0
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
W	heat 2/	Г	Oollars Per Bushel		Cents Per l	Bushel
May	2003	3.81	3.91	3.95	+10	+14
Jun	2003	3.89	3.84	3.36	-5	-53
Jul	2003	2.99	3.02	3.16	+3	+17
Aug	2003	3.62	3.70	3.97	+8	+35
Ann	2003	3.66	3.70	3.57	+4	-9
May	2004	4.14	4.08	4.03	-6	-11
Jun	2004	4.01	3.94	3.92	-7	-9
Jul	2004	3. 84	3.89	3.95	+5	+11
Aug	2004	3.53	3.47	3.48	-6	-5
Ann	2004	3.90	3.79	3.73	-11	-17
May	2005	3.57	3.54	3.60	-3	+3
Jun	2005	3.62	3.62	3.71	NC	+9
Jul	2005	3.73	3.71	3.88	-2	+15
Aug	2005	3.81	3.84	3.90	+3	+9
Ann	2005	4.38	4.48	4.50	+10	+12
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
Ann	2006	5.21	5.21	5.30	NC	+9

^{1/ 7-}Market average base quotations for upland cotton as reported by AMS Market News (the upland base quality is color 41, leaf grade 4, staple 34). 2/ Closing cash price for Kansas City #1 hard winter wheat (ordinary protein) - reported by AMS Grain Market News.

Category	Unit	First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth	Arizona
General Number of Farms		TX	MO	IA	KY	OK	NL	MN	НО	WI	CA	38
Ranches 2006	Number	230,000	105,000	88,600	84,000	83,000	82,000	79,300	76,200	76,000	76,000	10,000
Land in Farms &		TX	MT	KS	NE	NM	SD	ND	WY	OK	IA	16
Ranches 2006	1,000 Acres	129,700	60,100	47,200	45,700	44,500	43,700	39,400	34,400	33,700	31,500	26,100
Cash Receipts		CA	TX	IA	NE	KS	MN	П	NC	呈	WI	29
(Preliminary)	Million Dollars	31,403	16,027	15,108	12,042	10,336	9,770	8,636	8,199	6,974	6,791	2,879
Field Crops:					Ĭ.							
Fima Cotton	1 000 Balas	CA 687	XI Y	E S	AZ 13							4 5
Unland Cotton	1,000 Dates) XL	C+ AR	CZ AP	CI	NE	ZN	A I	OM	Q A	AI	CI T
production	1.000 Bales	5.800	2.525	2.334	2.107	1.368	1.285	1.241	985	779	089	556
Cottonseed		TX	AR	MS	GA	CA	NI	NC	LA	MO	AL	
production	1,000 Tons	2,066	861	731	669	532	44	414	400	359	230	214
Durum wheat		ND	AZ	MT	CA	Π	SD					2
production	1,000 Tons	945	222	201	193	40	2.7					222
Winter wheat		KS	WA	MT	OK	НО	NE	IL	Э	MO	MI	42
production	1,000 Tons	8,736	3,564	2,477	2,448	1,958	1,836	1,829	1,640	1,474	1,424	5.4
Corn for grain		IA	IL	NE	MN	Z	НО	WI	MO	KS	SD	38
production	1,000 Tons	57,403	50,889	32,984	30,880	23,650	13,178	11,211	10,162	099'6	8,746	98
Barley		ND	Э	MT	WA	MN	CO	WY	PA	CA	VA	12
production	1,000 Tons	1,170	1,028	744	287	130	116	114	68	98	78	61
Alfalfa hay		CA	Э	WI	IA	MN	NE	KS	MT	MI	CO	14
production	1,000 Tons	7,140	5,074	4,620	4,602	4,455	4,125	3,610	3,255	2,988	2,964	2,075
Other hay		TX	MO	KY	NT	PA	KS	OK	VA	AR	NY	41
production	1,000 Tons	8,000	5,813	5,280	4,140	3,625	2,940	2,800	2,486	2,465	2,013	176
Potatoes		Π	WA	WI	ND	CO	MN	OR	ME	CA	MI	24
production	1,000 Cwt	121,820	89,900	29,370	25,480	24,166	20,400	18,533	18,270	15,152	14,190	1,170
Principal field		IA	IL	KS	ND	MN	NE	SD	XT	MO	呂	38
harvested acreage	1,000 Acres	24,298	23,094	21,413	20,391	19,327	18,225	14,392	14,348	13,694	12,284	999
Fruits:												•
Lemons		CA	AZ									2
production	1,000 Ctns	42,000	7,600									7,600
Oranges		日	CA	XT	AZ							4
production	1,000 Ctns	295,800	115,000	3,200	006							006
Grapefruit		FL	CA	TX	AZ							4
production	1,000 Ctns	38,600	12,000	10,400	200							200
Tangerines		Æ	CA	ΑZ								3
production	1,000 Ctns	11,000	7,200	1,100								1,100
Grapes		CA	WA	NY	PA	OR	MI	TX	VA	NC	MO	14
production	1,000 Tons	5,766	316	155	82	34.4	32.5	7.1	6.2	4.6	4.2	0.0
Apples		WA	NY	MI	PA	CA	VA	NC	OR	НО	WV	20
production	Million Pounds	5,650	1,240	825	467	355	214	170	150	101	88	30

Vegetables: Head lettuce production 1,000 Cwt Leaf lettuce 1,000 Cwt production 1,000 Cwt Production 1,000 Cwt production 1,000 Cwt Production 1,000 Cwt Spring Onions 1,000 Cwt Production 1,000 Cwt Cabbage 1,000 Cwt production 1,000 Cwt Cabbage 1,000 Cwt	Cwt	CA	AZ									,
lions	Cwt	CA	AZ	i								c
lions	Cwt			C	Z							_
leftuce er nions	Cwt	72 500	15 708	877	36							207.31
lions	Cwt	42,000	12,700	0	200							13,700
et re	Cwt	CA	AZ									2
et re er nions		14,805	2,349									2,349
nions		CA	AZ									2
nions	Cwt	13,440	6,365									6,365
nions		CA	AZ	NY								2
sions	Cwt	6,443	1,081	29								1,081
sions		CA	AZ									2
suoin	Cwt	18,415	1.785									1.785
		XL	CA	GA	AZ							4
	Cwt	4.104	3.279	3.255	490							490
		CA	XX	XI	GA	臣	NC	00	AZ	M	M	8
	Cwt	6.072	4.620	2.888	2,650	2.046	1.771	1.333	1.302	820	612	1.302
		CA	AZ	XT	Z							2
production 1,000 Cwt	Cwt	4,620	006	298	176							006
hile		Σ	CA	AZ	TX							c
production 1.000 Cwt	Cwt	2.524	1.650	460	140							460
Sa		CA	AZ	GA	XI	Z	00	PA	SC	MD		2
production 1.000 Cwt	Cwt	11.025	6.129	1.020	559	473	272	145	110	43		6.129
9		Ą	AZ.	XT								2
production 1.000 Cwt	Cwt	3.506	1.350	182								1.350
Watermelons		분	XT	GA	CA	AZ	Z	SC	NC	DE	MO	S
production 1.000 Cwt	Cwt	8.349	7.232	6.815	6.407	3.276	2.738	1.575	1.440	874	856	3.276
vegetables		CA	五	GA	AZ	NY	TX	M	NC	WA	НО	4
harvested acres 1,000 Acres	Acres	848.700	161,200	147,700	144,000	74.960	64.700	54,800	48,000	38,800	34,980	144,000
					<u>-</u>							
All cattle & calves		TX	NE	KS	CA	OK	MO	IA	SD	WI	CO	32
January 1, 2007 1,000 Head	Head	14,000	6,650	6,400	5,500	5,250	4,450	3,950	3,700	3,400	2,700	940
Cattle on feed		TX	NE	KS	00	IA	CA	SD	OK	AZ	MN	6
January 1, 2007 1,000 Head	Head	2,880	2,700	2,620	1,130	872	550	420	355	334	285	334
Cows have calved		TX	CA	MO	OK	NE	SD	KS	WI	MT	KY	36
January 1, 2007 1,000 Head	Head	5,650	2,490	2,260	2,070	2,000	1,750	1,610	1,510	1,400	1,300	350
Calf crop		TX	CA	MO	OK	NE	SD	KS	MT	WI	IA	36
2006 1,000 Head	Head	5,000	2,080	2,010	1,970	1,820	1,720	1,450	1,450	1,350	1,140	280
All sheep & lambs		XT	CA	WY	00	SD	UT	MT	П	IA	OR	15
January 1, 2007 1,000 Head	Head	1,070	610	460	400	380	295	290	260	235	215	110
Angora goats		XT	AZ	NM	CA	NE	MO	MN				2
January 1, 2007 1,000 Head	Head	180	18	7.0	3.0	1.8	1.5	1.3				18
Hogs and pigs		ΙΨ	NC	MIN	П	Z	NE	MO	OK	KS	НО	28
December 1, 2006 1,000 Head	Head	17,200	9,500	6,800	4,200	3,300	3,000	2,750	2,330	1,840	1,680	148
Honey production		ND	CA	FL	SD	MT	MN	WI	TX	GA	П	21
total production 1,000 Pounds	spuno	25,900	19,760	13,770	10,575	10,428	10,000	5,952	5,740	4,662	4,180	1,950
Milk production		CA	WI	NY	П	PA	MIN	NM	TX	MI	WA	13
total produced Million pounds	spunod	38,830	23,398	12,045	10,895	10,742	8,364	7,638	7,145	7,100	5,464	3,954

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