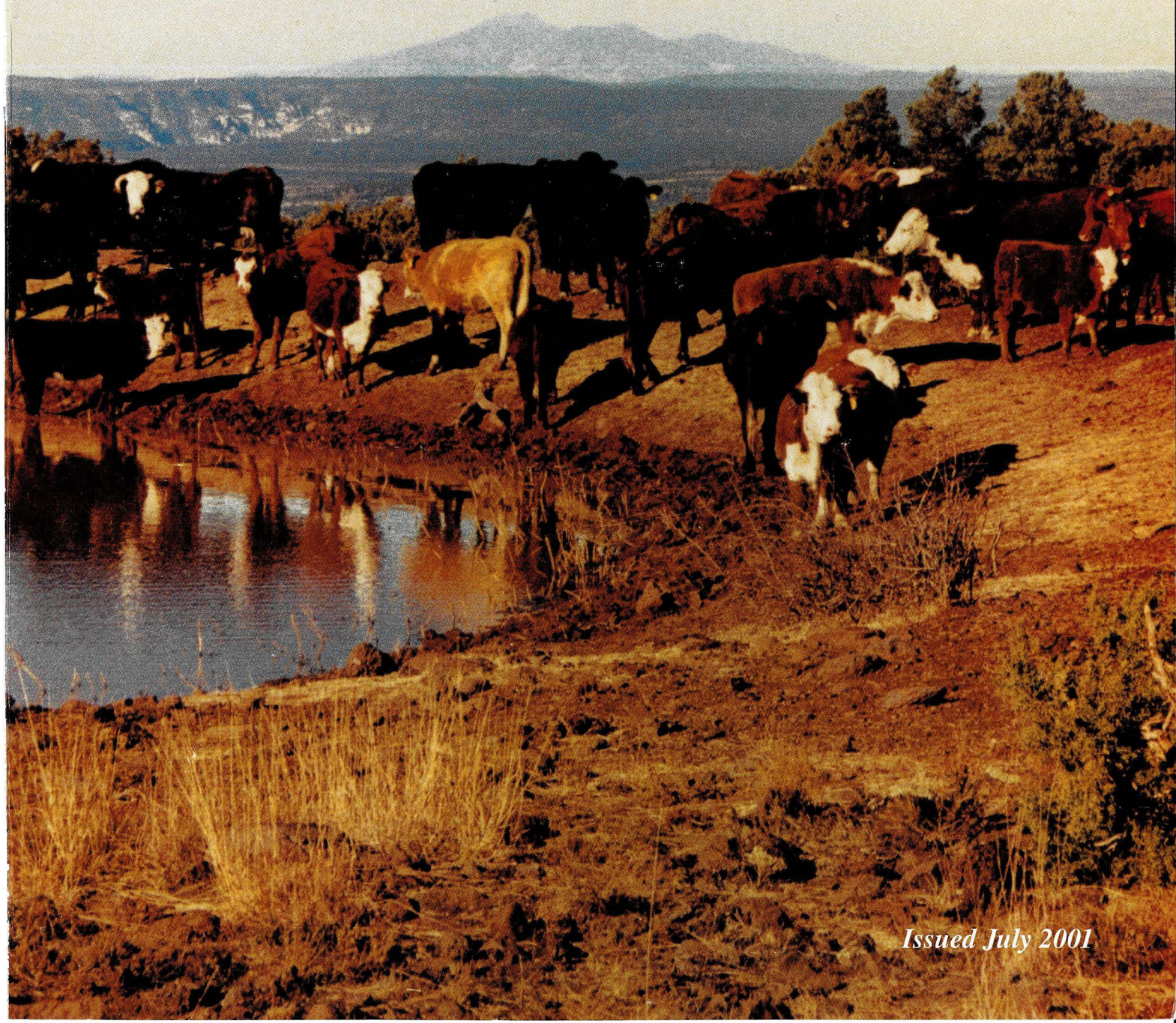
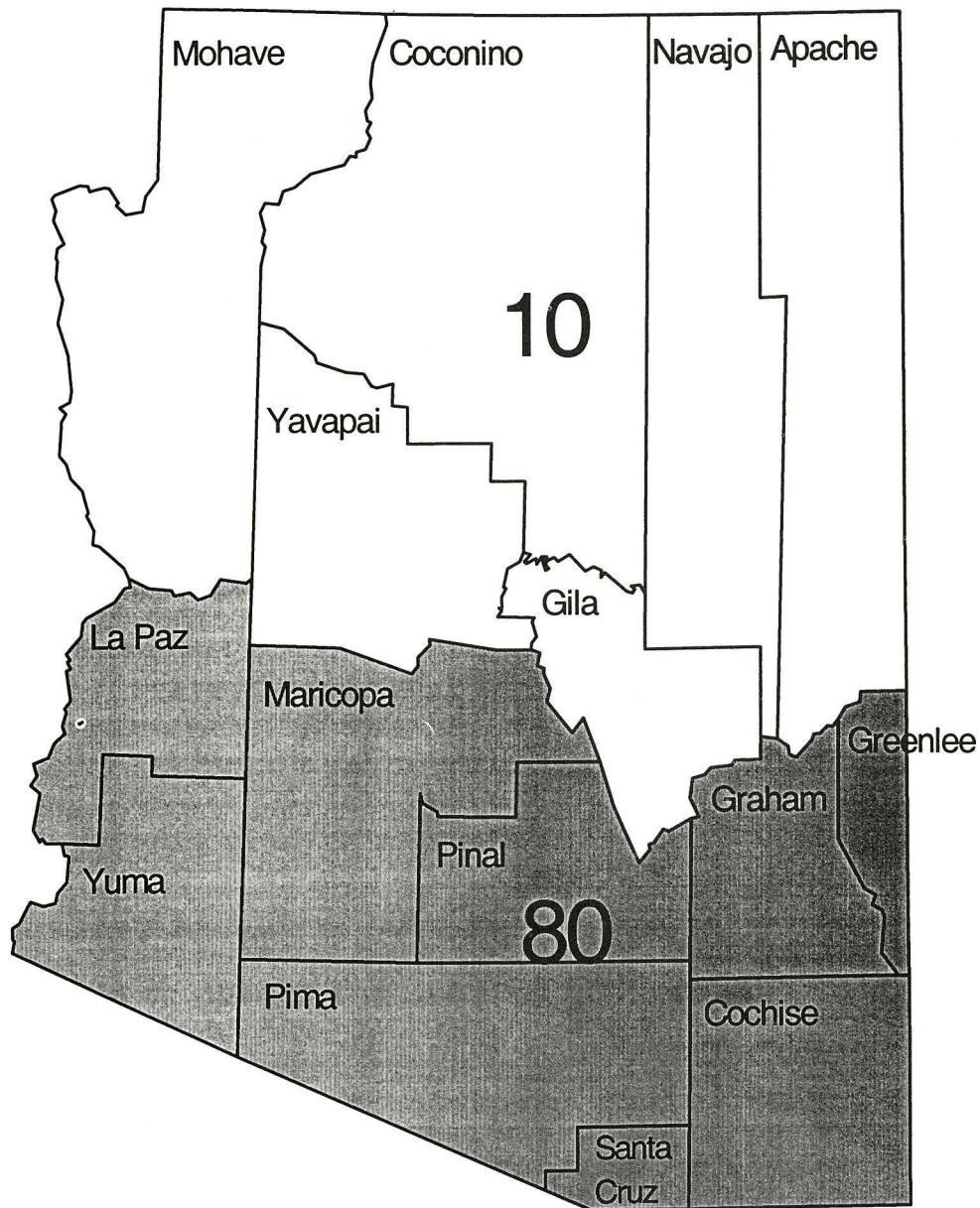


2000 ARIZONA AGRICULTURAL STATISTICS



Issued July 2001

Arizona Counties and Agricultural Statistics Districts



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PREFACE

Arizona agriculture remains in a state of transition. Agriculture was once a practice of growing a crop first, then finding a market to sell the crop. The agriculture of today has changed, and Arizona's farmers and ranchers have taken the lead. Producers now find a market first then grow the crop to satisfy the market. Seeking new venues for their products and improving existing markets is always in the forefront of Arizona agriculture. Important elements in this ag sector have been the increased use of genetically enhanced crops, improved pest management, and new market strategies.

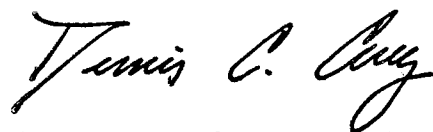
The 2000 general census showed that Arizona's population grew by 40 percent from 1990. Large increases were evident in jobs, personal income, and retail sales as well. Arizona, along with all the other western states, is experiencing rapid growth in the urban environment. This growth has come at the expense of local agriculture. Just last year alone, the number of farms in Arizona declined by 200, and the land in farms declined by 800,000 acres.

Now more than ever, the availability of timely, accurate agricultural statistics is a necessity when facing tough economic decisions. We trust that the information contained in the thirty-sixth issue of Arizona Agricultural Statistics will be helpful by shedding light on the decision making process. We are keenly aware of the importance of good information and have made every effort to assure the quality of the data we publish. This edition of our annual publication continues the long-standing joint effort of the University of Arizona College of Agriculture and the Arizona Agricultural Statistics Service. We would like to acknowledge the support of farmers, ranchers and agribusinesses across the state for supplying most of the numbers in this publication. We also want to acknowledge the support of the Arizona Department of Agriculture, farm organizations and grower associations for their support.

We are proud to be able to offer most of the information contained in this publication on the Internet. We invite you to visit: www.usda.gov/nass/, <http://ag.arizona.edu> and <http://agriculture.state.az.us>.



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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	1996	1997	1998	1999	2000
	----- 1,000 Dollars -----				
Cotton lint, all	298,278	253,462	256,628	172,388	156,065
Cottonseed	40,567	34,330	34,527	30,010	30,749
Hay	58,126	88,293	80,335	81,311	87,953
Wheat	81,173	30,609	42,650	19,791	21,363
Barley	15,987	13,409	11,161	10,957	7,960
Corn	15,041	16,524	10,822	9,888	11,165
Potatoes	24,684	15,706	25,289	27,014	27,014
Head lettuce/other	219,175	204,466	299,644	188,694	237,376
Leaf lettuce	51,876	49,706	41,391	40,219	32,665
Romaine lettuce	34,632	51,168	67,140	46,523	79,296
Onions	6,505	9,400	17,978	9,042	6,385
Cauliflower	25,410	25,896	32,701	43,641	32,248
Broccoli	24,672	48,400	55,060	83,106	60,342
Carrots	7,925	8,818	7,813	9,500	3,937
Honeydews	11,111	13,283	16,968	19,757	14,700
Cantaloups	84,677	86,669	64,288	73,402	64,386
Watermelons	15,444	17,343	18,240	16,940	18,108
Misc. vegetables	56,257	86,680	90,429	88,841	66,646
Grapefruit	4,346	2,463	3,484	4,827	1,536
Oranges	7,559	5,843	13,202	10,130	6,537
Lemons	31,686	21,894	39,455	36,705	43,498
Tangerines	10,985	8,916	7,646	17,128	9,902
Apples	12,432	4,724	6,628	4,054	2,920
Grapes	20,063	14,694	17,276	16,821	14,369
Pecans	10,540	23,125	20,670	27,132	20,000
Misc. fruits & nuts	9,179	7,106	4,270	8,726	6,270
All other crops	92,368	105,526	116,959	120,233	99,277
Crops	1,305,690	1,279,430	1,425,106	1,233,382	1,227,958
Cattle and calves	384,228	441,403	455,225	522,199	621,331
Hogs	35,139	45,659	21,162	18,252	36,553
Sheep and lambs	9,246	10,092	5,829	6,505	8,014
Dairy products	357,280	344,890	389,528	399,766	357,357
Poultry/eggs	4,182	3,497	4,335	9,477	11,193
Honey	1,632	2,419	2,112	1,999	1,723
Wool/Mohair	893	719	535	607	533
Other livestock	48,132	43,595	42,098	31,844	26,618
Livestock and products	840,532	892,274	920,824	990,649	1,063,322
All commodities	2,146,222	2,171,704	2,345,930	2,224,031	2,291,280
Gov't Payments	57,283	46,575	78,743	108,030	107,066
Total Cash Receipts	2,203,505	2,218,373	2,409,651	2,286,066	2,389,883

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.

Cash Receipts: All Farm Commodities by County

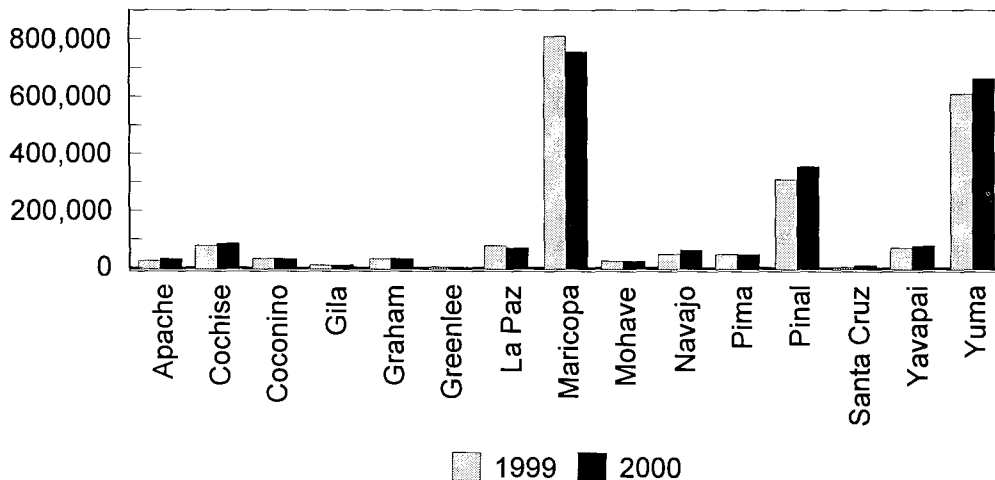
County	-----1999-----			-----2000----- 1/		
	Crops	Livestock	All	Crops	Livestock	All
	----- 1,000 Dollars -----					
Apache	710	26,209	26,919	723	32,160	32,883
Cochise	36,787	47,477	84,264	43,586	48,474	92,060
Coconino	3,268	35,062	38,330	3,340	33,148	36,488
Gila	650	10,712	11,362	792	7,431	8,223
Graham	19,212	12,980	32,192	19,540	12,155	31,695
Greenlee	567	5,857	6,424	940	4,177	5,117
La Paz	76,280	1,372	77,652	71,373	1,570	72,943
Maricopa	357,034	450,667	807,701	314,478	446,135	760,613
Mohave	7,279	19,138	26,417	6,798	16,946	23,744
Navajo	3,206	44,880	48,086	3,626	61,295	64,921
Pima	29,819	23,754	53,573	27,779	20,210	47,989
Pinal	142,456	172,833	315,289	136,258	220,493	356,751
Santa Cruz	1,079	6,408	7,487	1,146	9,663	10,809
Yavapai	2,128	73,196	75,324	2,432	79,028	81,460
Yuma	552,907	60,104	613,011	595,147	70,437	665,584
Arizona 2/	1,233,382	990,649	2,224,031	1,227,958	1,063,322	2,291,280

1/ Preliminary.

2/ Total may not add due to rounding.

Arizona Cash Receipts by County 1999-2000

(000) Dollars



Farm Income Indicators

Item 1/	1994	1995	1996	1997	1998	1999
	----- 1,000 Dollars -----					
Final crop output	1,017,830	1,426,913	1,320,019	1,337,163	1,341,390	1,194,443
Food grains	45,363	47,686	81,173	30,628	43,080	20,274
Feed crops	87,960	78,047	113,169	138,684	121,365	115,723
Cotton	342,444	297,965	338,845	287,801	294,312	208,019
Oil crops	7,042	4,401	5,306	5,401	3,206	2,037
Fruits and tree nuts	119,090	112,982	106,790	88,765	94,221	115,689
Vegetables	361,539	718,880	568,038	622,719	736,941	608,453
All other crops	86,279	86,801	92,368	105,526	116,959	120,584
Home consumption	532	532	539	532	525	525
Value of inventory adjustment 2/	(32,419)	79,619	13,791	57,107	(69,219)	3,139
Final animal output	793,761	801,785	817,644	916,242	915,548	1,013,387
Meat animals	479,248	467,841	428,613	497,154	482,216	540,646
Dairy products	278,506	284,288	357,280	344,890	389,528	402,684
Poultry and eggs	3,602	4,104	4,182	3,497	4,335	9,477
Miscellaneous livestock	42,936	51,539	50,457	46,733	44,745	34,450
Home consumption	4,225	4,056	3,787	4,238	3,334	3,164
Value of inventory adjustment 2/	(14,756)	(10,043)	(26,675)	19,730	(8,610)	22,966
Services and forestry	135,536	152,122	163,096	166,074	216,372	311,772
Machine hire and custom work	18,577	18,257	17,882	20,971	28,001	17,095
Forest products sold	11,651	7,143	9,072	8,849	8,225	5,459
Other farm income	38,423	54,131	69,222	65,615	102,395	137,882
Gross imputed rental value of farm dwellings	66,885	72,591	66,920	70,639	77,751	151,336
Final agricultural sector output	1,947,127	2,380,820	2,300,759	2,419,479	2,473,310	2,519,602
Less: Intermediate consumption outlays	1,073,695	1,132,232	1,144,120	1,290,458	1,262,658	1,274,841
Farm origin	382,909	390,371	380,740	455,573	418,397	460,732
Feed purchased	161,475	190,856	208,534	233,441	207,811	189,572
Livestock and poultry purchased	183,994	161,283	127,426	170,029	161,299	216,945
Seed purchased	37,440	38,232	44,780	52,103	49,287	54,215
Manufactured inputs	211,713	218,500	244,727	242,786	238,678	235,075
Fertilizers and lime	62,590	65,635	75,357	80,628	77,055	75,889
Pesticides	70,877	70,628	72,810	76,238	79,868	75,330
Petroleum fuel and oils	42,761	43,426	51,315	54,431	48,878	50,554
Electricity	35,485	38,811	45,245	31,489	32,877	33,302
Other intermediate expenses	479,073	523,361	518,653	592,099	605,583	579,034
Repair and maintenance of capital items	76,261	69,616	78,814	77,373	76,504	79,795
Machine hire and custom work	107,563	128,885	110,145	115,919	130,820	123,926
Marketing, storage, and transportation expenses	55,963	64,539	57,739	80,024	77,097	67,958
Contract labor	31,486	45,299	52,760	52,527	50,322	48,100
Miscellaneous expenses	207,800	215,022	219,195	266,256	270,840	259,255
Plus: Net government transactions	36,976	(28,020)	18,500	6,825	38,644	68,810
+ Direct Government payments	72,125	9,456	57,283	46,575	78,743	108,030
- Motor vehicle registration and licensing fees	7,810	7,376	2,655	7,804	3,139	2,576
- Property taxes	32,339	35,100	36,128	36,946	36,960	36,694
Gross value added	910,408	1,220,569	1,175,139	1,135,846	1,249,296	1,313,572
Less: Capital consumption	116,713	122,072	125,166	127,848	130,620	134,157
Net value added	793,695	1,098,497	1,049,973	1,007,998	1,118,676	1,179,415
Less: Factor payments	374,765	402,283	399,834	444,755	451,980	471,729
Employee compensation (total hired labor)	244,799	262,594	265,287	301,419	304,805	312,856
Net rent received by non-operator landlords	31,289	33,392	40,442	46,565	50,171	59,740
Real estate and non-real estate interest	98,677	106,297	94,105	96,771	97,004	99,133
Net farm income	418,930	696,214	650,139	563,243	666,696	707,686

1/ Final sector output 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. 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 1. A negative value is an offset to production from prior years included in current-year sales.

Government Payments

Type of Program	1997 1/	1998 1/	1999 1/	2000 1/
	----- 1,000 Dollars -----			
Feed Grain 2/	(139)	(19)	0	0
Wheat 2/	(59)	(3)	3	0
Cotton 2/	(933)	(63)	61	0
Wool Act 2/	(7)	0	0	0
Production Flexibility Contracts	41,291	44,946	37,462	37,361
Loan Deficiency Payments	0	4,691	19,488	15,566
Conservation 3/	793	287	200	47
Supplemental funding 4/	N/A	20,961	48,615	49,015
Miscellaneous 5/	5,630	7,943	2,201	4,536
Total	46,575	78,743	108,030	107,066

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

2/ These are "Commodity programs in effect prior to the 1996 Farm Bill" and represent financial transactions based upon activity initiated under commodity programs that were replaced by "Production Flexibility Payments" in mid-1996. The negative numbers are repayments by farmers of unanticipated overpayments under the earlier programs.

3/ Includes amount paid under agriculture and conservation programs (Conservation Reserve, Agricultural Conservation, Emergency Conservation, and Great Plains Program).

4/ Accounts for supplemental funding provided by the Omnibus Supplemental Appropriations Act of 1999 and Emergency Assistance Provisions of the Agriculture, Rural Development, Food and Drug Administration and Related Agencies Appropriation 2000.

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

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

Commodity Group	1994/95	1995/96	1996/97	1997/98	1998/99
	----- 1,000,000 Dollars -----				
Wheat and products	26.8	29.7	28.0	29.5	22.0
Cotton, including linters	160.8	150.4	125.3	121.8	61.2
Cottonseed and products	6.5	5.1	5.0	4.6	3.3
Fruits and preparations	54.3	54.6	41.4	34.7	49.6
Vegetables and preparations	71.7	63.8	64.5	71.7	77.7
Live animals and meat (excludes poultry)	46.0	51.1	47.7	45.8	47.0
Hides and skins	17.8	17.8	18.8	14.0	11.8
Fats, oils, and greases	9.2	7.9	6.3	7.6	6.5
Dairy products	10.8	10.9	16.1	15.3	13.2
Feeds and fodders	8.6	9.9	11.1	4.4	9.5
Seeds	16.0	17.8	20.9	22.4	27.4
Other 2/	7.5	6.8	7.3	5.3	4.3
Arizona	435.9	425.8	392.6	377.0	333.3
United States	54,725.1	59,890.5	57,365.1	53,730.2	49,102.1

1/ Fiscal years October 1-September 30.

2/ Confectionery, nursery and greenhouse, essential oils, beverages, and other miscellaneous animal and vegetable products.

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

Farm Business Balance Sheet

Item	1994	1995	1996	1997	1998	1999
	----- Numbers -----					
Farms	7,800	7,800	7,900	7,900	7,900	7,700
	----- 1,000 Dollars -----					
Farm assets	23,726,220	24,758,866	25,847,849	27,626,190	29,198,336	31,127,180
Real estate	22,483,895	23,554,557	24,625,218	26,231,873	27,830,582	29,651,275
Livestock and poultry 1/	533,166	477,132	485,700	569,360	536,380	605,400
Machinery and motor vehicles 2/	387,767	393,720	401,672	402,050	402,649	387,141
Crops 3/	44,345	66,278	44,676	87,898	94,951	144,196
Purchased inputs	46,805	30,643	38,667	45,322	46,580	37,232
Financial	230,242	236,536	251,916	289,687	287,194	301,936
Farm debt 4/	1,241,092	1,208,648	1,257,415	1,346,705	1,397,765	1,450,351
Real estate	471,014	483,674	478,186	520,391	539,569	586,600
Farm Credit System	80,499	88,828	109,372	140,562	153,585	185,991
Farm Service Agency	47,583	38,219	34,358	32,092	28,320	27,042
Commercial banks	40,168	58,817	49,017	53,153	57,214	62,753
Life insurance companies	157,350	148,508	132,248	137,507	144,928	155,292
Individuals and others	145,414	149,301	153,190	157,078	155,522	155,522
CCC storage & drying loans	0	0	0	0	0	0
Non-real estate	770,078	724,974	779,229	826,314	858,196	863,751
Farm Credit System	104,124	129,967	139,729	144,049	160,458	165,948
Farm Service Agency	86,113	67,062	46,706	39,377	34,042	33,957
Commercial banks	391,726	327,694	376,764	409,867	420,967	412,620
Individuals and others	188,115	200,251	216,029	233,020	242,729	251,225
Equity	22,485,128	23,550,218	24,590,434	26,279,485	27,800,571	29,676,829
	----- Percent -----					
Ratio:						
Debt/equity	5.5	5.1	5.1	5.1	5.0	4.9
Debt/assets	5.2	4.9	4.9	4.8	4.8	4.7

1/ Excludes horses, mules, and broilers.

2/ Includes only farm share value for trucks and autos.

3/ All non-CCC crops held on farms plus the value above loan rate for crops held under CCC.

4/ Excludes debt for non-farm purposes.

Farm Numbers and Land in Farms

Year	Number of Farms in Operation	Land in Farms 1/ (000) Acres	Average Farm Size 1/ Acres	Year	Number of Farms in Operation	Land in Farms (000) Acres	Average Farm Size Acres
1910	9,200			1956	9,400	45,000	4,787
1911	9,300			1957	9,100	45,000	4,945
1912	9,400			1958	8,800	45,000	5,114
1913	9,500			1959	8,500	44,800	5,271
1914	9,500			1960	8,200	44,600	5,439
1915	9,600			1961	7,900	44,400	5,620
1916	9,600			1962	7,600	44,200	5,816
1917	9,700			1963	7,300	44,000	6,027
1918	9,800			1964	7,000	43,800	6,257
1919	9,800			1965	6,800	43,700	6,426
1920	10,000			1966	6,700	43,100	6,433
1921	10,000			1967	6,600	42,500	6,439
1922	10,200			1968	6,500	41,900	6,446
1923	10,500			1969	6,400	41,300	6,453
1924	10,600			1970	6,300	41,300	6,556
1925	10,800			1971	6,200	41,200	6,645
1926	11,500			1972	6,200	41,200	6,645
1927	12,200			1973	6,300	41,100	6,524
1928	13,000			1974	6,500	41,100	6,323
1929	13,600			1975	6,300	40,000	6,349
1930	14,200			1976	6,400	39,800	6,219
1931	14,200			1977	6,600	39,200	5,939
1932	14,200			1978	6,700	39,100	5,836
1933	14,300			1979	7,100	38,500	5,423
1934	14,300			1980	7,500	38,100	5,080
1935	14,300			1981	7,800	37,800	4,846
1936	14,200			1982	8,000	37,500	4,688
1937	14,100			1983	8,200	37,500	4,573
1938	14,000			1984	8,300	37,500	4,518
1939	13,800			1985	8,500	37,500	4,412
1940	13,700			1986	8,600	37,200	4,326
1941	13,600			1987	8,400	37,000	4,405
1942	13,500			1988	8,100	36,500	4,506
1943	13,500			1989	8,000	36,000	4,500
1944	13,500			1990	7,800	36,200	4,641
1945	13,500			1991	7,600	35,800	4,711
1946	13,200			1992	7,500	35,600	4,747
1947	12,900			1993	7,800	28,300	3,628
1948	12,500			1994	7,800	28,300	3,628
1949	12,000			1995	7,800	28,300	3,628
1950	11,400	42,500	3,728	1996	7,900	28,300	3,582
1951	11,000	42,800	3,891	1997	7,900	28,300	3,582
1952	10,700	43,200	4,037	1998	7,800	28,100	3,603
1953	10,300	43,600	4,233	1999	7,700	27,500	3,571
1954	10,000	44,200	4,420	2000	7,500	26,700	3,560
1955	9,700	44,600	4,598				

1/ Not available before 1950.

Census Farm Numbers and Land in Farms by County

County	Number of Farms in Operation				Land in Farms			
	1982	1987	1992	1997	1982	1987	1992	1997
	Number				Acres			
Apache	296	380	332	288	6,231,914	5,779,528	5,785,707	1/
Cochise	785	836	831	824	2,071,868	2,077,793	1,891,644	1,260,021
Coconino	232	294	285	199	5,934,411	5,905,699	5,989,961	6,209,424
Gila	163	157	143	148	1,151,510	1,189,175	1,151,284	1/
Graham	308	323	317	281	1,927,687	1,852,684	1,846,497	1,244,760
Greenlee	121	102	107	99	141,595	139,840	137,834	29,406
La Paz	2/	109	101	97	2/	226,954	246,038	278,854
Maricopa	2,403	2,334	1,856	1,643	1,429,539	1,391,456	729,947	708,656
Mohave	223	236	212	212	2,270,298	1,906,756	1,981,938	997,171
Navajo	331	376	375	310	7,313,958	7,687,460	7,229,585	3,902,552
Pima	539	520	448	419	3,476,555	3,194,736	3,472,248	2,913,607
Pinal	605	730	611	541	2,403,901	1,958,489	1,902,452	1,303,431
Santa Cruz	133	179	164	156	379,985	346,266	334,284	265,285
Yavapai	474	484	463	453	2,508,888	2,358,559	2,108,834	771,632
Yuma	721	609	528	465	510,425	272,399	229,365	237,742

1/ Not reported to avoid disclosing individual operations.

2/ LaPaz county did not exist for the 1982 Census

Livestock Summary: Inventory and Value

	Inventory 1/ Value 2/		Inventory 1/ Value 2/		Inventory 1/ Value 2/		Inventory 1/ Value 2/	
	-----1995-----		-----1996-----		-----1997-----		-----1998-----	
	1,000 Head	1,000 Dollars	1,000 Head	1,000 Dollars	1,000 Head	1,000 Dollars	1,000 Head	1,000 Dollars
Cattle and calves 3/	850	510,000	850	459,000	810	469,800	820	541,200
Beef cows that have calved	243		232		218		220	
Milk cows that have calved	112		118		122		130	
Beef cow replacement heifers	40		43		34		38	
Milk cow replacement heifers	21		22		21		26	
Other heifers 500 lbs and over	25		22		30		26	
Steers 500 lbs and over	235		240		245		250	
Bulls 500 lbs and over	24		24		20		20	
Calves under 500 lbs	150		149		120		110	
Cattle on feed 4/	210		222		233		245	
Hogs 5/	170	10,370	125	10,000	150	15,000	145	12,760
Breeding hogs	18		15		20		15	
Market hogs	152		110		130		130	
Under 60 lbs	50		46		65		42	
60-119 lbs	36		24		24		33	
120-179 lbs	35		21		21		28	
180 lbs and over	31		19		20		27	
Sheep and Lambs 3/	170	14,620	160	15,360	150	15,000	140	15,400
Breeding sheep and lambs	97		90		75		73	
Ewes one year old and older	84		79		65		63	
Rams one year old and older	3		2		2		2	
Replacement lambs under one year old	10		9		8		8	
Market sheep and lambs	73		70		75		67	
Market lambs	71		69		73		66	
Under 65 lbs	19		28		14		16	
65-84 lbs	21		8		4		11	
85-104 lbs	28		31		45		36	
105 lbs and over	3		2		10		3	
Market sheep	2		1		2		1	
Goats 3/								
Angora goats	52	1,820	50	1,500	40	1,400	40	1,200

See footnotes at end of table

---Continued on next page

Livestock Summary: Inventory and Value

---Continued

	Inventory 1/ -----1999-----	Value 2/ -----2000-----	Inventory 1/ -----2000-----	Value 2/ -----2000-----	Inventory 1/ -----2001-----	Value 2/ -----2001-----
	1,000 Head	1,000 Dollars	1,000 Head	1,000 Dollars	1,000 Head	1,000 Dollars
Cattle and calves 3/	810	518,400	840	579,600	850	629,000
Beef cows that have calved	218		200		195	
Milk cows that have calved	132		135		140	
Beef cow replacement heifers	40		39		36	
Milk cow replacement heifers	23		26		31	
Other heifers 500 lbs and over	34		23		15	
Steers 500 lbs and over	210		210		230	
Bulls 500 lbs and over	22		22		23	
Calves under 500 lbs	131		185		180	
Cattle on feed 4/	206		272		301	
Hogs 5/	115	5,520	140	10,780	9	729
Breeding hogs	17		19		2	
Market hogs	98		121		7	
Under 60 lbs	42		47		4	
60-119 lbs	21		25		1	
120-179 lbs	17		24		1	
180 lbs and over	18		25		1	
Sheep and Lambs 3/	140	12,460	155	14,880	132	12,936
Breeding sheep and lambs	68		66		65	
Ewes one year old and older	58		58		55	
Rams one year old and older	3		3		3	
Replacement lambs under one year old	7		5		7	
Market sheep and lambs	72		89		67	
Market lambs	71		88		65	
Under 65 lbs	14		12		12	
65-84 lbs	15		22		16	
85-104 lbs	13		26		20	
105 lbs and over	29		28		17	
Market sheep	1		1		2	
Goats 3/						
Angora goats	38	1,520	36	1,548	34	2,040

1/ Totals may not add due to rounding.

2/ Annual average 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.

Livestock: Record Highs and Lows

	Date Series Began	Record	Unit	Quantity	Year 1/
Cattle					
Inventory January 1	1920	High	1,000 Head	1,620	1920
		Low		735	1929
Calves born	1924	High	1,000 Head	484	1924
		Low		265	1979
Beef cows January 1	1920	High	1,000 Head	819	1920
		Low		195	2001
Milk cows January 1	1870	High	1,000 Head	140	2001
		Low		1	1870
Cattle on feed January 1	1930	High	1,000 Head	655	1973
		Low		23	1930
Hogs					
Inventory December 1	1870	High	1,000 Head	175	1985
		Low		1	1871
Sheep					
Inventory January 1	1867	High	1,000 Head	1,420	1917
		Low		12	1867
Lamb crop	1924	High	1,000 Head	645	1926
		Low		40	2001
Marketings	1955	High	1,000 Head	393	1966
		Low		98	1999
Wool production	1909	High	1,000 Lbs	8,000	1917
		Low		750	1996
Weight per fleece	1909	High	Lbs	7.6	1950
		Low		5.8	1933
Mohair	1909 2/	High	1,000 Lbs	960	1931
		Low		88	1950
Milk					
Milk production	1924	High	Million Lbs	3,017	2000
		Low		157	1925
Milk production	1924	High	Lbs per cow	21,873	1999
		Low		4,750	1925

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.

Cattle and Calves

Arizona's inventory of cattle and calves taken on January 1, 2001, was estimated at 850,000 head, up 10,000 head from the previous year. The 2000 calf crop of 275,000 was down 5,000 head from the 1999 calf crop. The value of Arizona cattle on January 1 was \$629 million, up 9 percent.

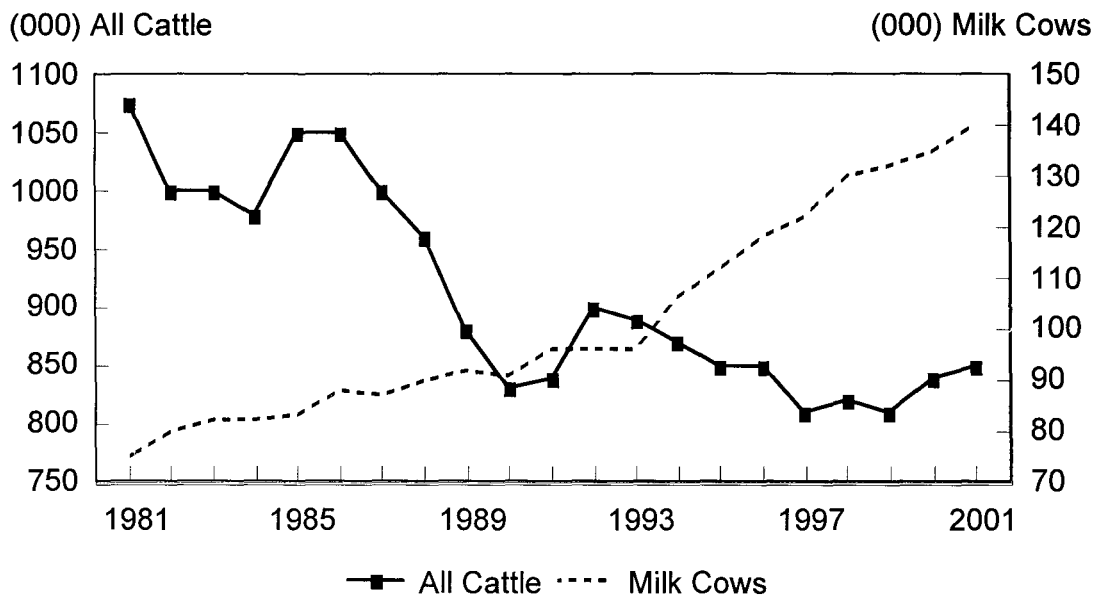
Monthly beef cattle prices varied by \$8.90 per hundredweight during 2000 from a low of \$63.80 in August to a high of \$72.70 in December. The marketing year average price for beef cattle increased \$3.70 per hundredweight to \$68.60. The annual average steer and heifer price increased \$3.90 to \$69.10 per hundredweight and the annual average calf price increased \$16.60 to \$102.00 per hundredweight. The annual average price for cows increased \$2.10 per hundredweight to \$36.20.

Cattle and calf marketings were up 11 percent to 885 million pounds and the gross income from these marketings increased 19 percent to \$624 million.

Arizona's feedlot operators marketed 335,000 head during 2000. Feedlot inventories ranged from 257,000 head on September 1 to 298,000 head on December 1.

Arizona's 20 livestock slaughtering establishments produced 390.3 million pounds of red meat during 2000, up 9 percent from the 1999 slaughter. Commercial cattle slaughter totaled 529,400 head, up 8 percent from 1999.

Arizona Cattle Inventory January 1, 1981-2001



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

	-----January 1-----						
	1995	1996	1997	1998	1999	2000	2001
Arizona							
Operations (Number)	3,500	3,400	3,300	3,200	3,200	3,100	2/
Head (Thousand)	850.0	850.0	810.0	820.0	810.0	840.0	850.0
United States							
Operations (Number)	1,190,630	1,176,700	1,148,050	1,115,650	1,096,550	1,075,860	2/
Head (Thousand)	102,785.2	103,548.2	101,655.7	99,744.0	99,115.0	98,198.0	97,308.5

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 2002.

All Cattle and Calves: Number on Farms and Value

	-----January 1-----						
	1995	1996	1997	1998	1999	2000	2001
All cattle and calves (1,000 Head)	850	850	810	820	810	840	850
Cows that have calved (1,000 Head)							
Beef cows	243	232	218	220	218	200	195
Milk cows	112	118	122	130	132	135	140
Heifers 500 pounds and over (1,000 Head)							
Beef cow replacement	40	43	34	38	40	39	36
Milk cow replacement	21	22	21	26	23	26	31
Other heifers	25	22	30	26	34	23	15
Steers 500 pounds and over (1,000 Head)	235	240	245	250	210	210	230
Bulls 500 pounds and over (1,000 Head)	24	24	20	20	22	22	23
Calves under 500 pounds (1,000 Head)	150	149	120	110	131	185	180
Value of all cattle and calves							
Per head (Dollars)	600	540	580	660	640	690	740
Total (1,000 Dollars)	510,000	459,000	469,800	541,200	518,400	579,600	629,000

All Cattle and Calves: Inventory, Supply, and Disposition

	1994	1995	1996	1997	1998	1999	2000	2001
Inventory January 1	870	850	850	810	820	810	840	850
Calf crop	300	295	285	285	285	280	275	3/
In-shippments	430	450	442	527	517	560	625	3/
Marketings 1/								
Cattle	550	580	585	601	637	667	703	3/
Calves	137	102	119	139	134	102	141	3/
Farm slaughter 2/	3	3	3	2	1	1	1	3/
Deaths								
Cattle	30	30	30	30	20	21	23	3/
Calves	30	30	30	30	20	19	22	3/

1/ Includes animals for slaughter market, as well as younger animals shipped to other states for feeding or breeding purposes. Excludes inter-farm sales within the state and farm slaughter.

2/ Excludes custom slaughter for farmers at commercial establishments.

3/ Not available until January 2002.

All Cattle and Calves: Production and Income

	1994	1995	1996	1997	1998	1999	2000
Production (1,000 Lbs) 1/	459,546	498,121	450,478	467,026	477,277	534,928	605,060
Marketings (1,000 Lbs) 2/	666,840	704,820	674,340	697,540	735,740	795,050	884,600
Average price per 100 Lbs (Dollars)							
Cattle	65.20	60.40	56.90	62.10	60.80	64.90	68.60
Calves	88.90	74.20	58.50	83.40	82.00	85.40	102.00
Value of production (1,000 Dollars)	261,740	276,468	253,363	291,320	292,076	317,921	348,576
Cash receipts (1,000 Dollars) 3/	446,061	430,450	384,228	441,403	455,225	522,199	621,331
Value of home consumption (1,000 Dollars)	2,994	2,714	2,492	2,413	2,030	2,153	2,333
Gross income (1,000 Dollars)	449,055	433,164	386,720	443,816	457,255	524,352	623,664

1/ Includes total live weight of livestock marketed, farm slaughter, and custom slaughter consumed on farms where produced, minus live weight of in-shippments, and any increase or decrease in the live weight of inventory.

2/ Includes animals for slaughter market, 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/ Receipts from marketings and sale of farm slaughter.

All Cattle & Calves: Number on Farms by County 1/

County and Year	----- January 1 -----				County and Year	----- January 1 -----			
	All Cattle	Beef Cows 2/	Milk Cows	Cattle on Feed		All Cattle	Beef Cows 2/	Milk Cows	Cattle on Feed
	----- Head -----					----- Head -----			
Apache					Mohave				
1995	58,000				1995	18,000			
1996	40,000				1996	17,000			
1997	35,000				1997	25,000			
1998	34,000	16,000			1998	27,000	17,000		
1999	32,000	15,000			1999	25,000	13,000		
2000	33,000	15,000			2000	30,000	16,000		
2001	36,000	18,000			2001	22,000	13,000		
Cochise					Navajo				
1995	76,000				1995	30,000			
1996	79,000				1996	19,000			
1997	77,000				1997	20,000			
1998	70,000	34,000			1998	30,000	15,000		
1999	70,000	30,000			1999	30,000	15,000		
2000	70,000	33,000			2000	35,000	18,000		
2001	61,000	29,000			2001	30,000	19,000		
Coconino					Pima				
1995	51,000				1995	55,000			
1996	47,000				1996	54,000			
1997	42,000				1997	42,000			
1998	47,000	25,000			1998	39,000	19,000		
1999	45,000	21,000			1999	45,000	21,000		
2000	48,000	24,000			2000	32,000	15,000		
2001	39,000	21,000			2001	23,000	12,000		
Gila					Pinal				
1995	23,000				1995	155,000		9,000	107,000
1996	22,000				1996	172,000		9,000	116,000
1997	18,000				1997	165,000		8,000	124,000
1998	19,000	10,000			1998	174,000	12,000	11,000	151,000
1999	18,000	10,000			1999	174,000	21,000	12,000	119,000
2000	17,000	8,000			2000	210,000	11,000	14,000	176,000
2001	10,000	6,000			2001	252,000	14,000	13,000	204,000
Graham					Santa Cruz				
1995	26,000				1995	15,000			
1996	28,000				1996	18,000			
1997	23,000				1997	17,000			
1998	25,000	13,000			1998	15,000	8,000		
1999	27,000	16,000			1999	12,000	7,000		
2000	20,000	10,000			2000	10,000	5,000		
2001	16,000	10,000			2001	13,000	8,000		
Greenlee					Yavapai				
1995	10,000				1995	56,000			
1996	12,000				1996	53,000			
1997	10,000				1997	57,000			
1998	11,000	6,000			1998	66,000	32,000		
1999	12,000	6,000			1999	63,000	32,000		
2000	9,000	4,000			2000	67,000	33,000		
2001	5,000	3,000			2001	70,000	35,000		
La Paz					Yuma				
1995	3,000				1995	94,000			93,000
1996	4,000				1996	101,000			98,000
1997	4,000				1997	100,000			100,000
1998	3,000	1,000			1998	90,000	1,000		88,000
1999	3,000	1,000			1999	84,000	1,000		83,000
2000	2,000	1,000			2000	92,000	1,000		91,000
2001	2,000	1,000			2001	93,000	1,000		92,000
Maricopa					Arizona				
1995	180,000		100,000	10,000	1995	850,000		116,000	210,000
1996	184,000		103,000	8,000	1996	850,000		118,000	222,000
1997	175,000		108,000	9,000	1997	810,000		122,000	233,000
1998	170,000	11,000	112,000	6,000	1998	820,000	220,000	130,000	245,000
1999	170,000	9,000	112,000	4,000	1999	810,000	218,000	132,000	206,000
2000	165,000	6,000	115,000	5,000	2000	840,000	200,000	135,000	272,000
2001	178,000	5,000	116,000	5,000	2001	850,000	195,000	140,000	301,000

1/ Less than 1,000 head not published to avoid disclosure of individual operations.

2/ Beef cow estimates by county began in 1998.

Cattle on Feed: Inventory

Month	1994	1995	1996	1997	1998	1999	2000
	-----1,000 Head-----						
January 1	225	210	222	233	245	206	272
February 1	217	201	204	223	220	202	275
March 1	201	196	202	224	220	203	275
April 1	192	192	206	224	212	214	273
May 1	181	190	188	214	205	208	276
June 1	170	190	183	206	214	207	276
July 1	149	178	173	189	200	198	274
August 1	143	174	177	176	196	194	262
September 1	146	163	182	185	200	200	257
October 1	160	173	201	193	201	208	272
November 1	194	207	224	215	205	239	292
December 1	214	224	238	243	214	265	298

Cattle on Feed: Number of Feedlots and Marketings

Feedlot Capacity	1994	1995	1996	1997	1998	1999	2000
15,999 and under							
Lots (Number)	3	3	3	3	2	2	2
Cattle marketed (1,000 Head)	14	13	12	15	8	7	6
16,000 - 31,999							
Lots (Number)	4	3	3	3	3	2	2
Cattle marketed (1,000 Head)	91	100	96	98	89	52	45
32,000 and over							
Lots (Number)	3	3	3	3	3	3	3
Cattle marketed (1,000 Head)	272	267	290	285	195	231	284
Total							
Lots (Number)	10	9	9	9	8	7	7
Cattle marketed (1,000 Head)	377	380	398	398	292	290	335

All Cattle: Monthly and Marketing Year Average Prices Received by Producers

	1994	1995	1996	1997	1998	1999	2000
	-----Dollars per cwt-----						
All Beef Cattle 1/							
January	67.30	66.10	55.50	60.00	62.80	60.30	68.30
February	69.00	68.30	55.30	61.10	59.20	62.20	68.60
March	70.60	64.50	54.40	63.90	60.40	63.80	71.00
April	68.40	62.30	52.80	63.80	62.60	64.40	72.10
May	65.30	59.50	53.30	64.30	65.00	64.40	70.50
June	62.00	60.20	53.80	61.00	65.10	65.30	69.60
July	63.80	58.80	57.80	62.20	58.80	63.80	66.50
August	66.00	58.20	61.50	62.90	58.20	64.20	63.80
September	62.60	58.40	60.80	61.00	57.40	65.30	64.00
October	59.70	57.50	60.50	61.30	59.30	67.80	67.00
November	63.20	58.40	59.70	62.00	61.00	69.40	69.60
December	64.30	56.90	59.90	61.40	58.90	67.50	72.70
Marketing year average	65.20	60.40	56.90	62.10	60.80	64.90	68.60
Steers and Heifers							
January	71.50	71.00	59.50	64.00	64.30	60.60	68.60
February	72.50	72.50	58.50	64.50	60.80	62.50	68.90
March	74.00	68.00	57.50	67.00	62.00	64.10	71.30
April	72.00	66.00	56.00	67.00	64.30	64.70	72.40
May	68.00	62.00	56.00	67.00	65.80	64.70	70.80
June	64.00	62.50	56.00	63.20	66.00	65.60	69.90
July	66.00	61.00	60.00	63.90	59.30	64.10	66.80
August	68.00	60.00	64.00	64.80	58.60	64.50	64.00
September	65.50	61.50	66.00	64.00	57.90	65.60	64.30
October	65.50	62.00	66.00	66.20	59.90	69.40	68.10
November	67.50	63.00	65.00	67.00	61.70	69.90	70.60
December	68.50	60.00	64.00	64.60	59.50	68.20	73.90
Marketing year average	68.70	63.70	60.50	65.20	61.70	65.20	69.10
Calves							
January	92.00	88.00	58.00	67.00	91.20	81.30	91.90
February	94.00	87.00	59.00	73.00	93.20	81.30	101.00
March	95.50	85.00	58.50	82.00	95.30	82.20	112.00
April	94.00	81.00	54.00	82.00	92.50	86.30	106.00
May	89.00	76.00	51.00	84.00	88.50	81.60	97.80
June	84.50	75.00	54.50	84.00	75.50	86.10	99.00
July	86.00	73.00	63.00	88.80	75.50	87.50	101.00
August	88.00	71.00	63.00	92.10	78.10	88.50	103.00
September	85.00	69.00	61.50	92.00	72.60	91.00	98.60
October	81.00	67.00	60.00	85.80	72.30	86.30	98.70
November	83.00	64.00	60.50	83.80	74.40	84.50	109.00
December	83.00	61.00	59.50	87.20	72.50	90.40	104.00
Marketing year average	88.90	74.20	58.50	83.40	82.00	85.40	102.00
Cows							
January	41.50	36.00	33.00	31.00	43.00	34.80	34.20
February	43.00	37.50	32.00	36.00	37.60	34.80	35.80
March	43.00	36.00	31.50	39.00	42.10	34.10	38.60
April	42.00	35.00	29.50	40.50	39.40	36.00	38.60
May	40.50	34.00	29.00	40.20	38.40	34.60	36.80
June	39.00	34.00	29.00	38.70	34.50	34.70	37.00
July	38.50	33.50	32.00	42.70	34.50	38.30	39.30
August	40.00	33.70	32.50	41.00	36.50	38.90	39.40
September	39.00	33.00	31.00	39.00	34.20	35.80	35.50
October	36.50	32.00	29.00	33.50	29.50	30.60	32.70
November	36.50	30.00	27.00	31.00	26.90	30.60	36.40
December	36.00	31.50	27.00	35.90	30.50	33.30	33.40
Marketing year average	39.20	33.80	30.60	36.50	32.10	34.10	36.20

1/ Includes 'steers and heifers' and cows.

Grazing Fees

As of 1997, approximately 48 percent of Arizona's total area of 72,960,000 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	1995	1996	1997	1998	1999	2000	2001
Grazing Rates on Private Land (Dollars) 1/	3.65	10.30	11.00	10.70	11.30	11.80	11.90	12.00
Forage Value Index (FVI) 2/	100	282	301	293	310	323	326	329
Average Price Received for Beef Cattle per Cwt (Dollars) 3/	22.04	67.07	61.15	55.49	61.90	60.01	61.89	68.88
Beef Cattle Price Index (BCPI) 4/	100	304	277	252	278	272	281	313
Prices Paid Index (PPI) 5/	100	455	473	499	512	514	516	554
Federal Grazing Fee (Dollars) 6/	(1.23)	1.61	1.35	1.35	1.35	1.35	1.35	1.35
State Grazing Fee (Dollars)	(0.95)	1.53	2.18	2.09	2.04	1.96	1.95	2.00

* 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. Average Beef Cattle Price 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. 2001 for example = \$1.23 (329 + 313 - 554)/100 = \$1.08 (Federal), per Executive Order, \$1.35 is the legal minimum.

Dairy

The average number of milk cows maintained by Arizona's dairy operations in 2000 increased 5,000 head from a year ago to 139,000 head. As of January 1, 2001, the number of milk cows totaled 140,000, up 5,000 head from January 1, 2000. Milk production per cow during 2000 was 21,705 pounds, down 1 percent from last year.

Milk production totaled 3.02 billion pounds in 2000, an increase of 3 percent from 1999. Value of milk produced, at \$359.0 million dollars, was an 11 percent decrease from the 1999 value. The average returns per 100 pounds of milk in 2000 was \$11.90, down \$1.80 from 1999.

Milk Cows: Monthly and Annual Average Inventory

	1994	1995	1996	1997	1998	1999	2000
	-----1,000 Head-----						
January	106	112	118	122	130	132	137
February	107	112	118	123	130	132	137
March	108	112	118	125	130	132	137
April	108	112	119	127	130	132	138
May	109	112	120	128	130	134	138
June	110	112	121	128	131	134	138
July	110	112	122	128	132	135	140
August	110	112	122	128	132	135	140
September	110	113	122	129	132	135	140
October	110	114	122	130	132	135	140
November	111	115	122	130	132	135	140
December	112	117	122	130	132	135	140
Annual average	109	113	121	127	131	134	139

Milk: Monthly and Annual Average Produced per Cow

	1994	1995	1996	1997	1998	1999	2000
	-----Lbs-----						
January	1,725	1,715	1,790	1,965	1,800	1,925	1,925
February	1,625	1,650	1,770	1,855	1,660	1,835	1,935
March	1,850	1,900	1,975	2,095	1,885	2,135	2,115
April	1,795	1,820	1,910	1,985	1,885	2,075	2,080
May	1,815	1,830	1,900	1,920	1,945	2,060	2,095
June	1,610	1,680	1,685	1,760	1,780	1,830	1,890
July	1,490	1,555	1,445	1,655	1,530	1,620	1,735
August	1,390	1,400	1,445	1,460	1,410	1,580	1,555
September	1,410	1,390	1,475	1,395	1,440	1,550	1,520
October	1,580	1,570	1,625	1,555	1,650	1,725	1,620
November	1,575	1,555	1,690	1,600	1,675	1,755	1,550
December	1,670	1,685	1,850	1,710	1,795	1,830	1,735
Annual average	19,578	19,735	20,446	20,976	20,458	21,873	21,705

Milk: Monthly and Annual Average Production

	1994	1995	1996	1997	1998	1999	2000
	-----Million Lbs-----						
January	183	192	211	240	234	254	264
February	174	185	209	228	216	242	265
March	200	213	233	262	245	282	290
April	194	204	227	252	245	274	287
May	198	205	228	246	253	276	289
June	177	188	204	225	233	245	261
July	164	174	176	212	202	219	243
August	153	157	176	187	186	213	218
September	155	157	180	180	190	209	213
October	174	179	198	202	218	233	227
November	175	179	206	208	221	237	217
December	187	197	226	222	237	247	243
Annual average	2,134	2,230	2,474	2,664	2,680	2,931	3,017

Milk Production: Marketings and Income

	1994	1995	1996	1997	1998	1999	2000
Combined marketings of milk and cream							
Milk utilized (Million Lbs)	2,126	2,221	2,464	2,653	2,668	2,918	3,003
Average returns (Dollars)							
Per 100 pounds of milk	13.10	12.80	14.50	13.00	14.60	13.70	11.90
Per pound of milkfat	3.64	3.54	4.04	3.65	4.09	3.83	3.30
Cash receipts from marketings (1,000 Dollars)	278,506	284,288	357,280	344,890	389,528	399,766	357,357
Used for milk, cream & butter where produced							
Milk utilized (Million Lbs)	1	1	1	1	1	1	1
Value (1,000 Dollars)	131	128	145	130	146	137	119
Gross producer income (1,000 Dollars) 1/	278,637	284,416	357,425	345,020	389,674	399,903	357,476

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/

	1994	1995	1996	1997	1998	1999	2000
	-----Number-----						
1-99	240	190	170	140	140	130	130
100-199	10	10	10	10	10	10	10
200 and over	100	100	100	100	100	110	110
Total	350	300	280	250	250	250	250

1/ An operation is any place having one or more head of milk cows on hand at any time during the year.

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

	1994	1995	1996	1997	1998	1999	2000
Milk cows (1,000 head) 1/	109	113	121	127	131	134	139
Production per milk cow (Lbs)							
Milk	19,578	19,735	20,446	20,976	20,458	21,873	21,705
Milkfat	705	714	734	747	730	783	784
Milkfat in all milk produced (Percent)	3.60	3.62	3.59	3.56	3.57	3.58	3.61
Total production (Million Lbs)							
Milk	2,134	2,230	2,474	2,664	2,680	2,931	3,017
Milkfat	76.8	80.7	88.8	94.8	95.7	104.9	108.9
Value of milk produced (1,000 Dollars) 2/	279,554	285,440	358,730	346,320	391,280	401,547	359,023

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

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

Goats and Mohair

On January 1, 2001, Arizona's Angora goat inventory was 34,000 head, down 2,000 from last year. At \$60 per head, the total value of Angora goats was estimated at \$2.04 million, 32 percent above last year. Most goats in Arizona are owned by Native Americans, with the Navajos of northeastern Arizona

responsible for the majority of the herds. Average mohair prices stayed the same as a year ago, at \$1.80 per pound. Mohair production was estimated at 144,000 pounds for a total value of \$259,000.

Angora Goats: Number on Farms and Value

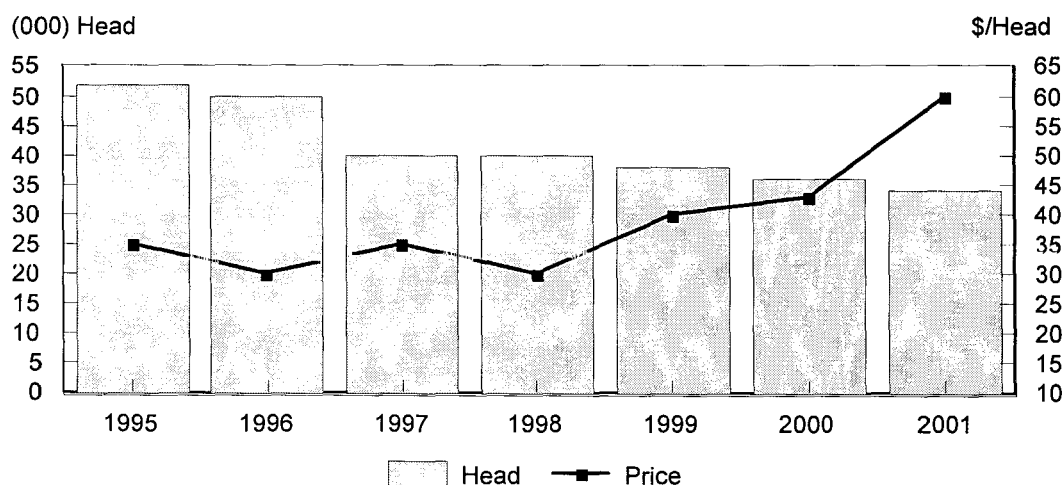
	1995	1996	1997	1998	1999	2000	2001
Goats (1,000 Head) 1/	52	50	40	40	38	36	34
Farm Value:							
Per Head (Dollars)	35.00	30.00	35.00	30.00	40.00	43.00	60.00
Total (1,000 Dollars)	1,820	1,500	1,400	1,200	1,520	1,548	2,040

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

Mohair: Production and Value

	1994	1995	1996	1997	1998	1999	2000
Goats Clipped (1,000 Head)	49	40	38	38	36	34	32
Weight per Clip (Lbs)	4.1	4.5	4.2	4.2	4.5	4.5	4.5
Mohair Production (1,000 Lbs)	200	180	160	160	162	153	144
Average Price per Pound (Dollars)	0.74	1.52	1.47	1.70	1.25	1.80	1.80
Value of Production (1,000 Dollars)	148	274	235	272	203	275	259

Arizona Goat Inventory & Price January 1, 1995-2001



Sheep, Lambs, and Wool

Arizona's sheep and lamb inventory on January 1, 2001, was estimated at 132,000 head, down 23,000 from a year ago. Breeding sheep and lamb inventory, at 65,000 head, decreased 1,000 head from January 1, 2000. Market sheep and lambs inventory, at 67,000 head, decreased by 22,000 head from the previous year.

Sheep and lamb marketings were 114,000 head, 16,000 more than

last year. Average prices received by sheep operators in 2000 per hundredweight were \$38.00 for sheep, up \$4.00 from 1999, and \$75.00 for lambs, unchanged from 1999. Cash receipts totaled \$8.0 million, up 23 percent from a year earlier.

Average wool prices dropped 4 cents to 36 cents per pound. Wool production was valued at \$274,000, down 17 percent from the previous year.

Sheep: Number of Operations and Inventory 1/

	January 1						
	1995	1996	1997	1998	1999	2000	2001
Arizona							
Operations (Number)	400	350	350	300	300	300	2/
Head (Thousand)	170.0	160.0	150.0	140.0	140.0	155.0	132.0
United States							
Operations (Number)	79,900	76,600	72,680	68,550	66,800	66,000	2/
Head (Thousand)	8,989.3	8,464.6	8,023.7	7,825.1	7,215.0	7,032.0	6,915.0

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

2/ Not available until January 2002.

Sheep: By Class, Farm Value, and Lamb Crop

	January 1						
	1995	1996	1997	1998	1999	2000	2001
Breeding sheep and lambs (1,000 Head)							
Ewes	84.0	79.0	65.0	63.0	58.0	58.0	55.0
Rams	3.0	2.0	2.0	2.0	3.0	3.0	3.0
Replacement lambs	10.0	9.0	8.0	8.0	7.0	5.0	7.0
Market sheep and lambs	73.0	70.0	75.0	67.0	72.0	89.0	67.0
All sheep and lambs	170.0	160.0	150.0	140.0	140.0	155.0	132.0
Farm Value							
Per head (Dollars)	86.00	96.00	100.00	110.00	89.00	96.00	98.00
Total (1,000 Dollars)	14,620	15,360	15,000	15,400	12,460	14,880	12,936
Lamb crop (1,000 Head)	59.0	55.0	48.0	47.0	45.0	40.0	1/

1/ Not available until January 2002.

Sheep and Lambs: Inventory, Supply, and Disposition

	1995	1996	1997	1998	1999	2000	2001
	1,000 Head						
Inventory January 1	170	160	150	140	140	155	132
Lamb crop	59	55	48	47	45	40	3/
In-shippments	71	76	82	76	85	69	3/
Marketings 1/							
Sheep	17	14	9	11	5	9	3/
Lambs	96	101	102	88	93	105	3/
Farm slaughter 2/	18	16	19	20	13	15	3/
Deaths							
Sheep	4	4	3	2	2	2	3/
Lambs	5	6	7	2	2	1	3/

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

2/ Excludes custom slaughter for farmers at commercial establishments.

3/ Not available until January 2002.

Sheep and Lambs: Number on Farms by County 1/

County and Year	January 1 -----			County and Year	January 1 -----		
	Breeding sheep & lambs	Market sheep & lambs 2/	All sheep & lambs		Breeding sheep & lambs	Market sheep & lambs 2/	All sheep & lambs
	----- Head -----				----- Head -----		
Apache				Mohave			
1995	28,000		28,000	1995			
1996	20,000	7,000	27,000	1996			
1997	21,000	3,000	24,000	1997			
1998	20,000	3,000	23,000	1998			
1999	20,000	11,000	31,000	1999			
2000	23,000	15,000	38,000	2000			
2001	24,000	14,000	38,000	2001			
Cochise				Navajo			
1995	6,000		6,000	1995	22,000		22,000
1996	3,000	1,000	4,000	1996	14,000	6,000	20,000
1997	3,000	2,000	5,000	1997	16,000	6,000	22,000
1998	3,000	2,000	5,000	1998	11,000	2,000	13,000
1999	3,000		3,000	1999	9,000	7,000	16,000
2000	2,000	1,000	3,000	2000	10,000	7,000	17,000
2001	1,000		1,000	2001	10,000	6,000	16,000
Coconino				Pima			
1995	15,000		15,000	1995			
1996	9,000	3,000	12,000	1996			
1997	7,000	2,000	9,000	1997			
1998	13,000	1,000	14,000	1998			
1999	15,000	5,000	20,000	1999			
2000	13,000	7,000	20,000	2000			
2001	11,000	5,000	16,000	2001			
Gila				Pinal			
1995				1995	10,000	19,000	29,000
1996				1996	7,000	4,000	11,000
1997				1997	12,000	4,000	16,000
1998				1998	10,000	4,000	14,000
1999				1999	13,000		13,000
2000				2000	11,000	10,000	21,000
2001				2001	13,000	11,000	24,000
Graham				Santa Cruz			
1995				1995			
1996				1996			
1997				1997			
1998				1998			
1999				1999			
2000				2000			
2001				2001			
Greenlee				Yavapai			
1995				1995			
1996				1996			
1997				1997			
1998	2,000		2,000	1998			
1999				1999			
2000				2000			
2001				2001			
La Paz				Yuma			
1995	4,000		4,000	1995		24,000	24,000
1996	3,000	1,000	4,000	1996	1,000	39,000	40,000
1997	1,000		1,000	1997		42,000	42,000
1998				1998		36,000	36,000
1999				1999		35,000	35,000
2000				2000		40,000	40,000
2001				2001		24,000	24,000
Maricopa				Arizona			
1995	12,000	30,000	42,000	1995	97,000	73,000	170,000
1996	8,000	9,000	1,700	1996	65,000	70,000	135,000
1997	15,000	16,000	31,000	1997	75,000	75,000	150,000
1998	14,000	18,000	32,000	1998	73,000	67,000	140,000
1999	8,000	14,000	22,000	1999	68,000	72,000	140,000
2000	7,000	9,000	16,000	2000	66,000	89,000	155,000
2001	6,000	7,000	13,000	2001	65,000	67,000	132,000

1/ Less than 1,000 head not published to avoid disclosure of individual operations.

2/ Includes sheep and lambs being fattened for slaughter market on grain, other concentrates, or succulent pastures. Excludes breeding sheep and lambs.

Sheep and Lambs: Production and Income

	1995	1996	1997	1998	1999	2000
Production (1,000 Lbs) 1/	6,750	6,699	6,836	3,655	4,572	4,205
Marketings (1,000 Lbs) 2/	11,420	11,560	11,460	8,464	9,037	11,267
Average price per 100 Lbs (Dollars)						
Sheep	29.00	35.00	45.00	36.00	34.00	38.00
Lambs	79.00	87.00	92.00	75.00	75.00	75.00
Value of production (1,000 Dollars)	5,105	5,695	6,087	2,569	3,222	3,065
Cash receipts (1,000 Dollars) 3/	8,062	9,246	10,092	5,829	6,505	8,014
Value of home consumption (1,000 Dollars)	1,130	1,027	1,576	1,165	851	1,076
Gross income (1,000 Dollars)	9,192	10,273	11,668	6,994	7,356	9,090

1/ Adjustments made for changes in inventory and for in-shipments.

2/ Includes animals for slaughter market, as well as younger animals shipped to other states for feeding or breeding purposes. Excludes custom slaughter for use on farms where produced and inter-farm sales within Arizona.

3/ Receipts from marketings and sale of farm slaughter.

Wool: Production and Value

	1995	1996	1997	1998	1999	2000
All sheep shorn (1,000 Head) 1/	140	125	120	120	135	125
Weight per fleece (Pounds)	6.8	6.0	6.4	6.5	6.1	6.1
Shorn wool production (1,000 Lbs)	950	750	770	780	830	760
Average price per pound (Cents)	62	61	58	47	40	36
Value of production (1,000 Dollars) 2/	589	458	447	367	332	274

1/ Includes fed sheep shorn.

2/ Equivalent to cash receipts from farm marketings.

Hogs and Pigs

On December 1, 2000, Arizona's hog producers had a total inventory of 9,000 head. Hogs for breeding totaled 2,000 head and market hogs totaled 7,000 head. The market value of Arizona's hog inventory was \$729,000.

There were 25,000 sows that farrowed during 2000, down

5,000 from the previous year. Pigs per litter totaled 9.00, with a total pig crop of 225,000 head, 17 percent below last year.

Marketings totaled 335,000 head in 2000, an increase of 43 percent from 1999. The gross income of the industry totaled \$36.8 million, nearly double the previous year.

Hogs and Pigs: Number of Operations and Inventory 1/

	December 1						
	1994	1995	1996	1997	1998	1999	2000
Arizona							
Operations (Number)	350	310	280	250	250	230	230
Head (Thousand)	170.0	125.0	150.0	145.0	115.0	140.0	9.0
United States							
Operations (Number)	196,030	168,450	142,380	122,160	113,830	98,610	85,760
Head (Thousand)	59,738.0	58,201.0	56,124.0	61,158.0	62,206.0	59,342.0	59,848.0

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

	December 1						
	1994	1995	1996	1997	1998	1999	2000
Breeding (1,000 Head)	18	15	20	15	17	19	2
Market (1,000 Head)	152	110	130	130	98	121	7
Market hogs and pigs by weight groups (1,000 Head)							
Under 60 Lbs	50	46	65	42	42	47	4
60-119 Lbs	36	24	24	33	21	25	1
120-179 Lbs	35	21	21	28	17	24	1
180 Lbs and over	31	19	20	27	18	25	1
All hogs (1,000 Head)	170	125	150	145	115	140	9
Value							
Per head (Dollars)	61.00	80.00	100.00	88.00	48.00	77.00	81.00
Total (1,000 Dollars)	10,370	10,000	15,000	12,760	5,520	10,780	729

Hogs and Pigs: Inventory, Supply, and Disposition

	1994	1995	1996	1997	1998	1999	2000	2001
	1,000 Head							
Inventory December 1 1/	140	170	125	150	145	115	140	9
Pig crop	299	274	296	307	255	271	225	4/
In-shipments	9	14	21	86	60	50	30	4/
Marketings 2/	247	302	266	367	304	235	335	4/
Farm slaughter 3/	1	1	1	1	1	1	1	4/
Deaths	30	30	25	30	40	60	50	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 December 2001.

Pig Crop 1/

	1994	1995	1996	1997	1998	1999	2000
Arizona total							
Sows farrowed (1,000 Head)	38	33	35	36	30	30	25
Pigs per litter (Number)	7.87	8.30	8.46	8.53	8.50	9.03	9.00
Pig crop (1,000 Head)	299	274	296	307	255	271	225
United States total							
Sows farrowed (1,000 Head)	12,396	11,888	11,113	11,479	12,061	11,641	11,462
Pigs per litter (Number)	8.19	8.31	8.50	8.68	8.71	8.79	8.84
Pig crop (1,000 Head)	101,478	98,816	94,459	99,584	105,005	102,354	101,355

1/ December 1 previous year through November current year.

Hogs and Pigs: Production and Income

	1994	1995	1996	1997	1998	1999	2000
Production (1,000 Lbs) 1/	64,607	65,036	69,438	87,296	65,868	57,428	59,798
Marketings (1,000 Lbs) 2/	59,040	72,240	67,575	91,500	72,720	56,160	80,160
Average price per cwt (Dollars)	37.50	40.60	52.00	49.90	29.10	32.50	45.60
Value of production (1,000 Dollars)	23,883	25,907	35,176	41,156	19,002	18,479	26,597
Cash receipts (1,000 Dollars) 3/	22,140	29,329	35,139	45,659	21,162	18,252	36,553
Value of home consumption (1,000 Dollars)	194	212	268	249	139	160	217
Gross income (1,000 Dollars)	22,334	29,541	35,407	45,908	21,301	18,412	36,770

1/ Adjustments made for changes in inventory and for in-shippments.

2/ Includes animals for slaughter market, as well as younger animals shipped to other states for feeding or breeding purposes. Excludes custom slaughter for use on farms where produced and inter-farm sales within Arizona.

3/ Receipts from marketings and the sale of farm slaughter.

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

County	1994	1995	1996	1997	1998	1999	2000
	----- 1,000 Head -----						
Navajo	145	107	133	132	105	129	1
Other counties	25	18	17	13	10	11	8
Arizona	170	125	150	145	115	140	9

Meat Production

Livestock Slaughtering Establishments - January 1

	1995	1996	1997	1998	1999	2000	2001
	-----Number-----						
Under Federal Inspection	3	3	3	4	4	4	4
Other 1/	23	23	22	21	11	15	16
Total	26	26	25	25	15	19	20

1/ Includes state inspected and custom-exempt plants.

Red Meat Production 1/

	1994	1995	1996	1997	1998	1999	2000
	-----1,000 Lbs-----						
January	20,678	21,482	27,600	29,000	24,700	28,200	30,400
February	19,844	21,171	27,900	23,900	23,000	27,100	30,600
March	22,361	24,002	27,400	25,800	26,400	30,900	33,800
April	21,571	22,806	28,700	28,300	26,300	29,500	31,000
May	22,386	28,820	30,800	28,600	28,400	28,700	34,000
June	25,400	28,730	30,600	29,000	30,600	34,000	35,800
July	22,984	28,620	29,800	29,500	29,000	32,400	33,600
August	26,182	30,633	26,400	27,100	26,600	29,200	35,100
September	23,548	28,704	25,100	25,300	27,900	29,900	30,600
October	23,876	27,568	26,900	25,800	28,400	29,400	30,400
November	21,598	25,731	27,100	23,000	27,200	29,100	33,000
December	21,149	24,275	27,600	26,400	30,300	30,200	32,000
Total 2/	271,576	312,542	335,900	321,700	328,900	358,600	390,300

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

2/ Numbers may not add due to rounding.

Commercial Cattle Slaughter

	1994	1995	1996	1997	1998	1999	2000
	----- Number -----						
January	30,300	31,700	40,100	43,000	36,000	39,200	40,800
February	29,500	31,000	40,800	35,200	33,600	37,700	41,000
March	33,200	34,700	40,400	37,700	38,200	43,000	45,700
April	32,100	32,400	42,000	40,700	37,600	40,500	41,900
May	32,900	40,800	44,400	41,100	39,800	39,100	45,900
June	36,800	40,000	44,300	42,200	42,700	46,400	48,100
July	33,500	40,100	43,800	42,700	40,300	44,300	45,500
August	38,100	43,700	39,900	39,700	37,100	40,200	48,400
September	34,900	42,200	38,000	37,600	38,600	41,100	41,800
October	34,900	40,800	40,400	38,600	39,500	39,800	41,600
November	31,300	37,500	40,000	34,100	37,700	39,800	45,200
December	30,700	35,000	40,300	38,800	41,900	41,300	43,400
Total 1/	398,300	449,800	494,400	471,300	463,000	492,400	529,400
	----- 1,000 Lbs Live-weight -----						
January	34,607	35,931	44,456	47,252	39,621	45,383	50,667
February	33,176	35,468	44,619	38,837	37,020	43,601	51,380
March	37,342	40,164	44,319	42,013	42,561	49,660	56,376
April	35,967	38,145	46,231	46,133	42,342	48,908	51,739
May	37,463	48,266	49,295	46,619	45,359	47,521	56,355
June	42,609	48,202	49,411	47,627	49,027	55,677	59,308
July	38,475	48,036	48,263	48,274	46,500	53,343	55,738
August	43,957	51,125	43,018	44,130	42,754	48,133	58,404
September	39,607	47,936	40,692	41,318	45,013	48,917	51,319
October	39,997	45,707	43,321	42,079	45,953	48,544	51,226
November	36,358	41,625	44,099	37,370	43,856	48,874	56,324
December	35,378	38,896	44,787	42,293	48,506	50,348	54,493
Total 1/	454,936	519,499	542,510	523,946	528,512	588,908	653,329

1/ Numbers may not add due to rounding.

Commercial Hog Slaughter

	1994	1995	1996	1997	1998	1999	2000
	----- Number -----						
January	900	1,000	1,000	900	600	700	500
February	1,000	800	900	800	700	600	400
March	1,300	1,100	900	900	900	700	400
April	1,500	1,100	1,400	1,200	1,100	700	600
May	1,000	1,200	1,200	1,100	1,000	700	700
June	800	1,000	800	700	800	500	500
July	700	600	700	700	500	300	300
August	800	800	700	600	500	300	400
September	1,200	1,000	1,000	900	700	600	400
October	900	1,100	1,100	800	700	400	700
November	900	900	800	800	800	500	500
December	1,000	900	900	800	800	500	400
Total 1/	12,100	11,400	11,400	10,300	9,200	6,700	5,800

See footnotes at end of table

---Continued on next page

Commercial Hog Slaughter

—Continued

	1994	1995	1996	1997	1998	1999	2000
	----- 1,000 Lbs Live-weight -----						
January	235	258	231	189	112	146	117
February	250	204	218	179	133	119	108
March	319	274	224	209	172	142	101
April	347	258	337	265	226	129	135
May	245	292	296	254	208	137	167
June	201	224	189	119	154	99	116
July	165	148	160	151	94	66	75
August	180	197	169	140	111	51	87
September	301	242	244	184	142	106	87
October	237	261	259	176	128	81	165
November	230	219	169	166	171	65	113
December	254	202	190	168	133	80	114
Total 1/	2,964	2,781	2,685	2,200	1,785	1,220	1,386

1/ Numbers may not add due to rounding.

Commercial Sheep Slaughter 2/

	1994	1995	1996	1997	1998 /	1999	2000
	----- Number -----						
January	100			100	100	100	
February	100						
March	200			100	100	100	
April	200			200	100	100	100
May	100		100	100	100	100	100
June			100	100	100	100	100
July			100		100		
August			100	100	100		
September			200	100	100	100	
October			100	100	100	100	100
November			100	100	100		100
December			100	100	100	100	
Total 1/			1,300	1,000	1,000	900	600
	----- 1,000 Lbs Live-weight -----						
January	11			10	5	7	
February	12						
March	21			11	11	14	
April	20			18	17	16	7
May	13		17	12	13	9	10
June			8	4	5	7	6
July			4		7		
August			8	7	7		
September			16	13	9	16	
October			10	6	12	5	11
November			5	8	3		6
December			6	6	7	6	
Total 1/			133	104	99	94	66

1/ Numbers may not add due to rounding or due to non-disclosure rules.

2/ Numbers not published for some months to avoid disclosure of individual operations.

Honey

Arizona's 2000 honey production was estimated at 2.4 million pounds, down 27 percent from 1999. Average yield from the 40,000 honey producing colonies was 59 pounds. This was down 3 pounds from last year.

Prices for the 2000 honey crop averaged 73 cents per pound, up 11 cents from last year. The value of the honey produced by Arizona apiarists was estimated at \$1.7 million, a decrease of 14 percent from 1999.

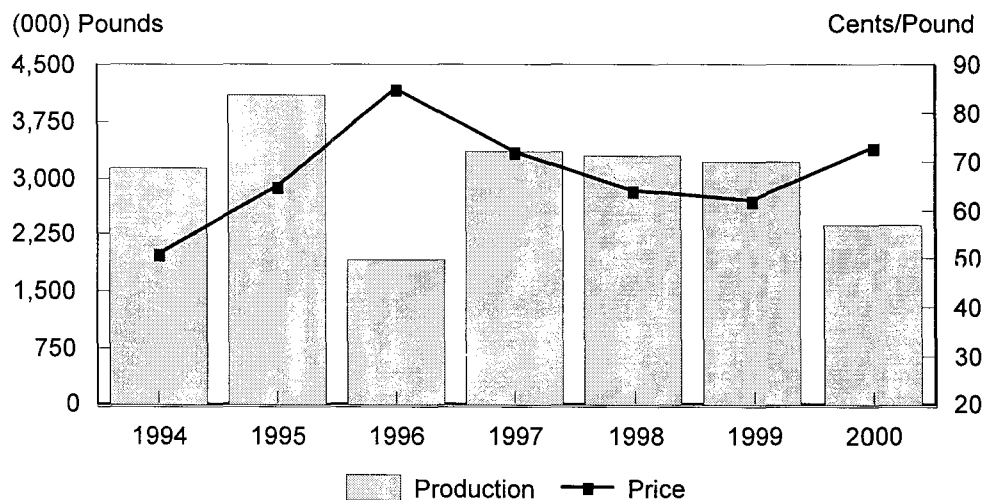
Estimates of honey production and colonies represent operations where honey is taken from colonies for sale or human consumption. Honey produced by beekeepers with fewer than five colonies is not included. Packaged bees and bees for pollination are included only if some honey was removed for human consumption.

Honey: Number of Colonies, Yield, Production, and Value 1/

	1994	1995	1996	1997	1998	1999	2000
Honey producing colonies (1,000)	53	52	32	42	55	52	40
Yield per colony (Lbs)	59	79	60	80	60	62	59
Production (1,000 Lbs)	3,127	4,108	1,920	3,360	3,300	3,224	2,360
Average price per pound (Cents)	51	65	85	72	64	62	73
Value of production (1,000 Dollars)	1,595	2,670	1,632	2,419	2,112	1,999	1,723

1/ December 1 previous year through November 30.

Arizona Honey Production & Price 1994-2000



Crop Summary: Acreage Harvested, Production, and Value

Commodity and Unit	Acres			Acres			Acres		
	Harv	Prod	Value	Harv	Prod	Value	Harv	Prod	Value
	-----1998-----			-----1999-----			-----2000-----		
	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)	248.0	608.0	159,636	269.0	716.0	150,876	278.0	791.0	227,049
Amer-Pima cotton (Bales)	15.5	26.8	11,886	8.9	16.3	6,791	4.9	7.2	3,062
All cotton (Bales)	263.5	634.8	171,522	277.9	732.3	157,667	284.9	798.2	230,111
Cottonseed (Tons)		288.0	42,624		275.0	35,475		297.0	38,100
Alfalfa hay (Tons)	200.0	1,600.0	143,200	200.0	1,580.0	140,620	205.0	1,702.0	159,988
Other hay (Tons)	40.0	140.0	10,990	40.0	172.0	12,814	42.0	168.0	14,784
All hay (Tons)	240.0	1,740.0	154,190	240.0	1,752.0	153,434	247.0	1,870.0	174,772
Durum wheat (Tons)	144.0	453.6	68,040	75.0	218.3	29,100	85.0	242.3	27,455
Other wheat (Tons)	8.0	21.6	2,340	10.0	31.5	3,150	7.0	21.0	1,960
All wheat (Tons)	152.0	475.2	70,380	85.0	249.8	32,250	92.0	263.3	29,415
Barley (Tons)	56.0	147.8	15,092	62.0	169.6	16,963	36.0	98.5	9,850
Corn for grain (Tons)	30.0	147.0	14,438	30.0	163.8	15,912	33.0	181.1	17,140
Corn for silage (Tons)	19.0	504.0	15,625	19.0	437.0	12,673	22.0	550.0	17,050
Potatoes (Cwt)	8.1	2,268.0	25,628	9.6	3,024.0	27,367	9.0	2,520.0	26,712
Head lettuce Western (Cwt)	51.0	17,850.0	282,030	44.0	14,740.0	179,828	50.3	17,605.0	230,626
Head lettuce Other (Cwt)	4.0	808.0	17,614	2.6	806.0	8,866	1.5	450.0	6,750
Leaf lettuce (Cwt)	7.3	1,971.0	41,391	5.6	1,512.0	40,219	3.8	1,064.0	32,665
Romaine lettuce (Cwt)	9.8	3,038.0	67,140	10.1	3,081.0	46,523	11.8	4,130.0	79,296
Dry onions (Cwt)	2.5	1,175.0	17,978	3.0	1,635.0	9,042	3.2	1,376.0	6,385
Broccoli (Cwt)	12.3	1,538.0	55,060	17.1	3,420.0	83,106	11.3	2,260.0	60,342
Cauliflower (Cwt)	3.4	714.0	32,701	3.9	1,170.0	43,641	4.2	924.0	32,248
Carrots (Cwt)	2.5	625.0	7,813	2.5	625.0	9,500	1.8	486.0	3,937
Cantaloupes (Cwt)	18.5	4,625.0	64,288	19.7	5,319.0	73,402	14.6	3,285.0	64,386
Honeydews (Cwt)	4.2	840.0	16,968	4.2	1,029.0	19,757	4.0	840.0	14,700
Watermelons (Cwt)	7.6	2,280.0	18,240	7.1	3,025.0	16,940	7.1	2,663.0	18,108
Grapefruit (Ctn)	4.0	1,600.0	3,738	3.3	1,500.0	4,949	3.3	1,000.0	1,503
Lemons (Ctn)	14.0	5,200.0	24,187	13.1	6,900.0	46,004	13.1	6,200.0	46,259
Oranges (Ctn)	9.1	2,000.0	5,345	6.9	2,300.0	20,761	6.9	2,200.0	6,026
Tangerines (Ctn)	5.2	1,200.0	7,519	5.9	1,900.0	17,581	5.9	1,700.0	8,891
Grapes (Tons) 2/ 3/	4.3	23.0	17,276	4.1	21.0	16,821	4.1	20.0	14,369
Apples (Lbs) 2/ 3/	3.8	45,000.0	6,628	3.9	32,000.0	4,054	3.9	94,500.0	6,834

1/ In regular estimation program starting in 2000.

2/ Preliminary for 2000.

3/ Utilized production

Crops: Record Highs and Lows

	Date Series began	Record	-----Acreage-----		-----Yield-----			-----Production-----		
			Harvested	Year 1/	Unit	Per acre	Year 1/	Unit	Total	Year 1/
			1,000 Acres					1,000 Units		
All cotton	1912	High	690.0	1953	Lbs	1,342.0	1987	Bales	1,609.7	1981
		Low	0.4	1912		212.0	1920		0.3	1912
Upland cotton	1917	High	648.5	1953	Lbs	1,410.0	1987	Bales	1,556.0	1981
		Low	8.0	1917		228.0	1922		7.1	1917
Amer-Pima cotton	1912	High	244.5	1989	Lbs	1,126.0	1987	Bales	477.0	1989
		Low	0.3	1947		180.0	1943		0.2	1947
Cottonseed	1917	High						Tons	631	1981
		Low							10	1917
All hay	1909	High	332.0	1944	Tons	7.57	2000	Tons	1,870	2000
		Low	98.0	1909		1.97	1940		237	1909
Alfalfa hay	1919	High	237.0	1944	Tons	8.30	2000	Tons	1,702	2000
		Low	82.0	1920		2.20	1940		238	1920
All wheat	1882	High	431.0	1976	Lbs	5,960.0	1991	Tons	970	1976
		Low	11.0	1883		720.0	1890		5	1894
Durum wheat	1976	High	319.0	1976	Lbs	6,300.0	1998	Tons	718	1976
		Low	39.0	1991		4,200.0	1978		111	1991
Other wheat	1909	High	260.0	1978	Lbs	6,300.0	1991	Tons	546	1975
		Low	7.0	2000		870.0	1941		9	1910
Barley	1882	High	268.0	1954	Lbs	5,760.0	1991	Tons	334	1954
		Low	8.0	1928		1,032.0	1893		6	1928
Corn for grain	1882	High	50.0	1978	Lbs	10,980.0	2000	Tons	196	1996
		Low	3.0	1885		515.0	1944		2	1888
Corn for silage	1919	High	22.0	2000	Tons	28.00	1994	Tons	550	2000
		Low	2.0	1934		5.00	1935		10	1934
Potatoes	1899	High	12.8	1969	Cwt	315.0	1989	Cwt	2,944	1969
		Low	1.0	1912		18.0	1900		18	1900
All oranges	1919/20	High						Carton	10,520	1968/69
		Low							108	1927/28
Navel oranges	1934/35	High						Carton	2,300	1968/69
		Low							194	1934/35
Valencia oranges	1934/35	High						Carton	8,220	1968/69
		Low							146	1936/37
Grapefruit	1919/20	High						Carton	8,200	1946/47
		Low							58	1919/20
Lemons	1958/59	High						Carton	14,400	1974/75
		Low							680	1958/59
Tangerines	1964/65	High						Carton	2,700	1983/84
		Low							380	1964/65
All grapes	1909	High						Tons	31,000	1987
		Low							250	1920

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

Field Crop Highlights

Hay: Arizona's alfalfa yield again led the nation at 8.3 tons per acre. This yield is up .4 tons from the 1999 crop. Nationally, alfalfa yields averaged 3.48 tons with the next closest state, California, averaging 7.0 tons per acre. Harvested acres in Arizona, at 205,000, were up 5,000 from a year earlier and the total production of 1.70 million tons was up 8 percent. Acreage of other hay cut was up 2,000 acres, for a total of 42,000 acres.

Preliminary marketing average prices for alfalfa increased to \$94.00 per ton, from \$89.00 the previous year. Prices for other hay during the marketing year averaged \$88.00, an increase of \$13.50 from the previous year.

Barley: Acreage in Arizona decreased to 40,000 acres, down 23,000 acres from the previous year. Of those 40,000 acres, 36,000 acres were harvested for grain yielding 5,470 pounds per acre, netting a production of 98,500 tons. Arizona growers averaged 5,472 pounds per acre, second to Colorado's growers averaging 5,520 pounds per acre. North Dakota was the top producer, with 2.34 million tons.

The marketing year average price for Arizona's crop, at \$100.00 per ton, was unchanged from a year earlier. Nationally, barley prices averaged \$89.60.

Corn: Acreage was increased to 56,000 acres planted during 2000. Of the 56,000 acres, 33,000 were harvested for grain and 22,000 for silage. Growers set a state record yield

of 10,980 pounds per acre and again led the nation in yield per acre. Prices received for grain corn in Arizona decreased to \$94.60 per ton, down \$2.50 from the previous year.

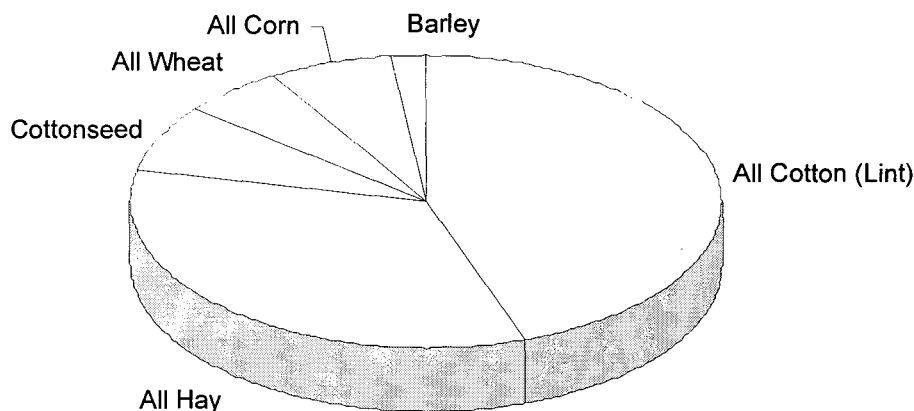
Cotton: Upland, at 280,000 planted acres, was up 10,000 acres, while American-Pima, at 5,000 acres, was down 4,000 acres, and was the smallest acreage since 1949. Yields were: short staple - 1,366 pounds, up 88 pounds, and long staple - 705 pounds, down 174 pounds. National averages were: short staple - 626 pounds and long staple - 1,105 pounds.

Prices were up for both types from a year earlier. Upland, at \$0.598 per pound, was up \$0.159 and American-Pima, at \$0.886 per pound, was up \$0.018. U.S. prices were \$0.560 for Upland, up \$0.110 per pound and \$0.958 for American-Pima, up \$0.133 per pound.

Wheat: Acreage planted to Durum Wheat in Arizona increased to 85,000. Average yields, at 5,700 pounds per acre, were down 120 pounds from the 1999 crop. Average prices received in Arizona, at \$113.30 per ton, were down \$20.00 from last year. Nationally, the price was up \$2.30 to \$93.30.

Other wheat planted acreage in Arizona, at 7,000 acres, was down 4,000 acres from the previous year. Yields averaged 6,000 pounds per acre, down 300 pounds from a year earlier. The national average yield was 2,676 pounds. Prices averaged \$93.90 per ton in Arizona and \$85.00 nationally.

Arizona Field Crop Value of Production
2000 Season



Upland Cotton: Acreage, Yield, Production, and Value 1/

	1994	1995	1996	1997	1998	1999	2000 3/
Planted (Acres)	313,000	365,000	315,000	325,000	250,000	270,000	280,000
Harvested (Acres)	312,000	364,000	314,000	324,000	248,000	269,000	278,000
Yield per harvested acre (Lbs)	1,203	1,046	1,189	1,255	1,177	1,278	1,366
Lint							
Production (Bales)	782,000	793,000	778,000	847,000	608,000	716,000	791,000
Marketing year average price (Cents/Lb) 2/	70.6	72.9	69.7	64.7	54.7	43.9	59.8
Value of production (1,000 Dollars)	265,004	277,487	260,288	263,044	159,636	150,876	227,049

1/ Production estimates are for 480-pound net weight bales.

2/ Average price for the August through July marketing season. Prices do not include an allowance for loans outstanding and government purchases.

3/ Price and value preliminary.

American-Pima Cotton: Acreage, Yield, Production, and Value 1/

	1994	1995	1996	1997	1998	1999	2000 3/
Planted (Acres)	48,000	48,600	42,000	22,000	15,900	9,000	5,000
Harvested (Acres)	47,900	48,100	41,900	22,000	15,500	8,900	4,900
Yield per harvested acre (Lbs)	806	720	852	912	830	879	705
Lint							
Production (Bales)	80,400	72,200	74,400	41,800	26,800	16,300	7,200
Marketing year average price (Cents/Lb) 2/	103.0	119.0	106.0	98.2	92.4	86.8	88.6
Value of production (1,000 Dollars)	39,750	41,241	37,855	19,703	11,886	6,791	3,062

1/ Production estimates are for 480-pound net weight bales.

2/ Average price for the August through July marketing season. Prices do not include an allowance for loans outstanding and government purchases.

3/ Price and value preliminary.

All Cotton: Acreage, Yield, Production, and Value 1/

	1994	1995	1996	1997	1998	1999	2000 2/
Planted (Acres)	361,000	413,600	357,000	347,000	265,900	279,000	285,000
Harvested (Acres)	359,900	412,100	355,900	346,000	263,500	277,900	282,900
Yield per harvested acre (Lbs)	1,150	1,008	1,150	1,233	1,156	1,265	1,354
Production (Bales)	862,400	865,200	852,400	888,800	634,800	732,300	798,200
Value of production (1,000 Dollars)	304,754	318,728	298,143	282,747	171,522	157,667	230,111

1/ Production estimates are for 480-pound net weight bales.

2/ Value preliminary.

Cottonseed: Production, Disposition, and Value

	1994	1995	1996	1997	1998	1999	2000
Production (1,000 Tons)	324.0	334.0	324.0	312.0	288.0	275.0	297.0
Farm disposition							
Sales to oil mills (1,000 Tons)	174.0	162.0	124.0	73.0	52.0	16.0	0.0
Other uses (1,000 Tons) 1/	150.0	172.0	200.0	239.0	236.0	259.0	297.0
Used for planting (1,000 Tons) 2/	3.7	3.2	3.1	2.4	2.5	2.6	2.6
Marketing year average price (\$/Ton) 3/	129.00	131.00	155.00	134.00	148.00	129.00	127.00
Value of production (1,000 Dollars)	41,796	43,754	50,220	41,808	42,624	35,475	38,100
Value of sales to oil mills (1,000 Dollars)	22,446	21,222	19,220	9,782	7,696	2,080	0

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

2/ Included in 'other' farm disposition. Planting seed from previous year's crop.

3/ Average price for the August through July marketing season.

Upland Cotton: Acreage, Yield, and Production by County

County and Year	Planted Acres	Harvested Acres	Yield per Acre	Production	County and Year	Planted Acres	Harvested Acres	Yield per Acre	Production
			Lbs	Bales				Lbs	Bales
Apache					Mohave				
1994					1994	6,000	6,000	1,456	18,200
1995					1995	6,400	6,400	1,110	14,800
1996					1996	6,200	6,200	1,084	14,000
1997					1997	6,200	6,200	1,200	15,500
1998					1998	5,000	5,000	826	8,600
1999					1999	4,500	4,500	1,227	11,500
2000					2000	4,500	4,500	1,291	12,100
Cochise					Navajo				
1994	12,400	12,300	710	18,200	1994				
1995	14,800	14,800	558	17,200	1995				
1996	7,500	7,500	973	15,200	1996				
1997	9,700	9,500	935	18,500	1997				
1998	3,700	3,600	1,013	7,600	1998				
1999	4,400	4,300	714	6,400	1999				
2000	3,500	3,400	918	6,500	2000				
Coconino					Pima				
1994					1994	10,300	10,200	1,101	23,400
1995					1995	12,400	12,400	1,065	27,500
1996					1996	14,000	13,900	1,071	31,000
1997					1997	14,500	14,500	1,162	35,100
1998					1998	11,400	11,400	1,044	24,800
1999					1999	11,400	11,300	1,270	29,900
2000					2000	12,500	12,300	1,335	34,200
Gila					Pinal				
1994					1994	104,000	103,800	1,188	256,800
1995					1995	129,500	129,300	1,023	275,700
1996					1996	118,000	117,700	1,194	292,800
1997					1997	114,100	113,900	1,256	298,000
1998					1998	96,100	95,400	1,222	242,900
1999					1999	106,600	106,300	1,331	294,800
2000					2000	107,000	106,400	1,398	309,900
Graham					Santa Cruz				
1994	9,400	9,300	914	17,700	1994				
1995	6,800	6,700	781	10,900	1995				
1996	8,500	8,400	914	16,000	1996				
1997	9,900	9,900	1,018	21,000	1997				
1998	15,300	15,300	1,227	39,100	1998				
1999	19,700	19,600	1,102	45,000	1999				
2000	24,100	23,900	1,283	63,900	2000				
Greenlee					Yavapai				
1994	700	700	891	1,300	1994				
1995	800	800	600	1,000	1995				
1996	1,000	1,000	1,152	2,400	1996				
1997	2,000	2,000	672	2,800	1997				
1998	1,000	1,000	864	1,800	1998				
1999	1/				1999				
2000	1/				2000				
La Paz					Yuma				
1994	27,200	27,100	1,282	72,400	1994	22,000	21,800	1,403	63,700
1995	28,300	28,200	1,100	64,600	1995	27,100	27,000	1,262	71,000
1996	25,300	25,200	1,074	56,400	1996	22,500	22,400	1,284	59,900
1997	25,200	25,200	1,219	64,000	1997	25,000	24,900	1,465	76,000
1998	15,200	15,200	1,203	38,100	1998	20,300	20,300	977	41,300
1999	16,900	16,900	1,292	45,500	1999	22,400	22,400	1,251	58,400
2000	18,000	17,900	1,378	51,400	2000	25,400	25,300	1,385	73,000
Maricopa					Arizona				
1994	121,000	120,800	1,233	310,300	1994	313,000	312,000	1,203	782,000
1995	138,900	138,400	1,076	310,300	1995	365,000	364,000	1,046	793,000
1996	112,000	111,700	1,247	290,300	1996	315,000	314,000	1,189	778,000
1997	118,400	117,900	1,287	316,100	1997	325,000	324,000	1,255	847,000
1998	81,000	79,800	1,214	201,800	1998	250,000	248,000	1,177	608,000
1999	84,100	83,700	1,287	224,500	1999	270,000	269,000	1,278	716,000
2000	85,000	84,300	1,367	240,000	2000	280,000	278,000	1,366	791,000

1/ Too small to publish. Included in Graham County.

American-Pima Cotton: Acreage, Yield, and Production by County

County and Year	Planted Acres	Harvested Acres	Yield per Acre	Production	County and Year	Planted Acres	Harvested Acres	Yield per Acre	Production
			Lbs	Bales				Lbs	Bales
Apache					Mohave				
1994					1994				
1995					1995				
1996					1996				
1997					1997	1/			
1998					1998				
1999					1999				
2000					2000				
Cochise					Navajo				
1994	1/				1994				
1995	1/				1995				
1996	1/				1996				
1997	1/				1997				
1998	1/				1998				
1999	1/				1999				
2000	1/				2000				
Coconino					Pima				
1994					1994	2,300	2,300	563	2,700
1995					1995	1,100	1,100	480	1,100
1996					1996	500	500	480	500
1997					1997	1/			
1998					1998	1/			
1999					1999	1/			
2000					2000	1/			
Gila					Pinal				
1994					1994	18,700	18,700	796	31,000
1995					1995	16,100	16,000	750	25,000
1996					1996	14,700	14,700	826	25,300
1997					1997	5,800	5,800	877	10,600
1998					1998	3,400	3,400	805	5,700
1999					1999	1,400	1,300	665	1,800
2000					2000	1,400	1,400	549	1,600
Graham					Santa Cruz				
1994	13,400	13,300	790	21,900	1994				
1995	17,300	17,000	647	22,900	1995				
1996	14,100	14,000	837	24,400	1996				
1997	5,700	5,700	825	9,800	1997				
1998	3,700	3,600	1,013	7,600	1998				
1999	3,900	3,900	825	6,700	1999				
2000	1,500	1,500	672	2,100	2000				
Greenlee					Yavapai				
1994	1/				1994				
1995	1/				1995				
1996	1/				1996				
1997	1/				1997				
1998					1998	1/			
1999					1999				
2000					2000				
La Paz					Yuma				
1994	1,600	1,600	1,020	3,400	1994	1,500	1,500	1,280	4,000
1995	1,700	1,700	904	3,200	1995	1,800	1,800	1,147	4,300
1996	1,900	1,900	657	2,600	1996	2,100	2,100	1,234	5,400
1997	3,500	3,500	946	6,900	1997	3,500	3,500	1,111	8,100
1998	1/				1998	3,000	2,800	771	4,500
1999	1,300	1,300	1,108	3,000	1999	1,800	1,800	1,093	4,100
2000	1/				2000	1,300	1,300	886	2,400
Maricopa					Arizona				
1994	9,800	9,800	842	17,200	1994	48,000	47,900	806	80,400
1995	9,500	9,400	797	15,600	1995	48,600	48,100	720	72,200
1996	7,100	7,100	805	11,900	1996	42,000	41,900	852	74,400
1997	6,000	6,000	920	11,500	1997	22,000	22,000	912	41,800
1998	4,000	4,000	804	6,700	1998	15,900	15,500	830	26,800
1999	1/				1999	9,000	8,900	879	16,300
2000	1/				2000	5,000	4,900	705	7,200

1/ Acres harvested too small to warrant an estimate.

All Cotton: Acreage, Yield, and Production by County

County and Year	Planted Acres	Harvested Acres	Yield per Acre	Production	County and Year	Planted Acres	Harvested Acres	Yield per Acre	Production
			Lbs	Bales				Lbs	Bales
Apache					Mohave				
1994					1994	6,000	6,000	1,456	18,200
1995					1995	6,400	6,400	1,110	14,800
1996					1996	6,200	6,200	1,084	14,000
1997					1997	1/			
1998					1998	5,000	5,000	826	8,600
1999					1999	4,500	4,500	1,227	11,500
2000					2000	4,500	4,500	1,291	12,100
Cochise					Navajo				
1994	1/				1994				
1995	1/				1995				
1996	1/				1996				
1997	1/				1997				
1998	1/				1998				
1999	4,400	4,300	714	6,400	1999				
2000	1/				2000				
Coconino					Pima				
1994					1994	12,600	12,500	1,002	26,100
1995					1995	13,500	13,500	1,017	28,600
1996					1996	14,500	14,400	1,050	31,500
1997					1997	1/			
1998					1998	1/			
1999					1999	1/			
2000					2000	1/			
Gila					Pinal				
1994					1994	122,700	122,500	1,128	287,800
1995					1995	145,600	145,300	993	300,700
1996					1996	132,700	132,400	1,153	318,100
1997					1997	119,900	119,700	1,237	308,600
1998					1998	99,500	98,800	1,208	248,600
1999					1999	108,000	107,600	1,323	296,600
2000					2000	108,400	107,800	1,387	311,500
Graham					Santa Cruz				
1994	22,800	22,600	841	39,600	1994				
1995	24,100	23,700	685	33,800	1995				
1996	22,600	22,400	866	40,400	1996				
1997	15,600	15,600	948	30,800	1997				
1998	19,000	18,900	1,186	46,700	1998				
1999	22,900	22,800	1,063	50,500	1999				
2000 2/	26,100	25,300	1,252	66,000	2000				
Greenlee					Yavapai				
1994	1/				1994				
1995	1/				1995				
1996	1/				1996				
1997	1/				1997				
1998	1,000	1,000	864	1,800	1998	1/			
1999	1/				1999				
2000	1/				2000				
La Paz					Yuma				
1994	28,900	28,800	1,260	75,600	1994	23,500	23,300	1,395	67,700
1995	30,200	30,100	1,072	67,200	1995	28,900	28,800	1,255	75,300
1996	28,800	28,700	1,059	63,300	1996	24,600	24,500	1,279	65,300
1997	1/				1997	28,500	28,400	1,421	84,100
1998	1/				1998	23,300	23,100	952	45,800
1999	18,200	18,200	1,279	48,500	1999	24,200	24,200	1,240	62,500
2000	1/				2000	26,700	26,600	1,361	75,400
Maricopa					Arizona				
1994	130,800	130,600	1,204	327,500	1994	361,000	359,900	1,150	862,400
1995	148,400	147,800	1,058	325,900	1995	413,600	412,100	1,008	865,200
1996	119,100	118,800	1,221	302,200	1996	357,000	355,900	1,150	852,400
1997	124,400	123,900	1,269	327,600	1997	347,000	346,000	1,233	888,800
1998	85,000	83,800	1,194	208,500	1998	265,900	263,500	1,156	634,800
1999	1/				1999	279,000	277,900	1,265	732,300
2000	1/				2000	285,000	282,900	1,354	798,200

1/ Publication would risk disclosing proprietary information.

2/ Includes Greenlee County.

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

	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00	2000/01
	-----Cents Per Pound-----						
August	54.5	66.9	67.7	1/	1/	1/	1/
September	61.7	73.4	72.9	69.2	67.6	1/	1/
October	61.2	71.8	67.0	66.6	65.1	46.8	58.8
November	70.3	73.2	68.3	65.0	63.6	45.6	1/
December	71.4	78.2	72.1	64.0	66.8	43.1	57.5
January	79.9	74.8	68.8	60.6	56.1	49.0	1/
February	81.3	69.0	69.0	60.9	54.8	48.9	1/
March	94.8	73.6	73.7	61.4	52.4	1/	1/
April	1/	72.9	68.8	58.3	55.4	1/	1/
May	102.3	72.1	70.4	58.2	1/	1/	1/
June	102.3	71.0	1/	70.3	1/	1/	2/
July	97.7	71.7	1/	1/	48.6	1/	2/
Marketing year average	70.6	72.9	69.7	64.7	54.7	43.9	59.8

1/ Sales insufficient to establish a price or not published due to non-disclosure rules.

2/ Not available.

Cottonseed: Monthly and Marketing Year Average Prices Received by Growers

	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00	2000/01
	-----Dollars per Ton-----						
August	1/	122	1/	1/	1/	1/	1/
September	129	1/	155	1/	1/	1/	1/
October	129	1/	155	130	149	138	1/
November	129	130	157	137	144	132	127
December	129	133	152	135	152	126	127
January	122	1/	1/	130	148	124	124
February	1/	1/	1/	1/	142	126	116
Marketing year average	129	131	155	134	148	129	127

1/ Sales insufficient to establish a price or not published due to non-disclosure rules.

Durum Wheat: Acreage, Yield, Production, and Value

	1994	1995	1996	1997	1998	1999	2000
Planted for all purposes (Acres)	95,000	100,000	165,000	90,000	145,000	75,000	85,000
For Grain							
Harvested (Acres)	94,000	99,000	164,000	89,000	144,000	75,000	85,000
Yield per acre (Lbs) 1/	5,460	5,160	5,400	5,400	6,300	5,820	5,700
Production (Tons) 1/	256,620	255,420	442,800	240,300	453,600	218,250	242,250
Marketing year average price (\$ per Ton) 2/	144.70	157.00	166.70	156.70	150.00	133.30	113.30
Value of production (1,000 Dollars)	37,124	40,101	73,800	37,647	68,040	29,100	27,455

1/ Converted from 60-pound bushels and rounded.

2/ Average price for the May through April marketing season. Prices do not include an allowance for loans outstanding and government purchases.

Other Wheat: Acreage, Yield, Production, and Value

	1994	1995	1996	1997	1998	1999	2000
Planted for all purposes (Acres)	30,000	25,000	15,000	10,000	8,000	11,000	7,000
For Grain							
Harvested (Acres)	28,000	23,000	14,000	9,000	8,000	10,000	7,000
Yield per acre (Lbs) 1/	5,640	4,800	5,700	5,100	5,400	6,300	6,000
Production (Tons) 1/	78,960	55,200	39,900	22,950	21,600	31,500	21,000
Marketing year average price (\$ per Ton) 2/	114.70	125.70	138.30	135.00	108.30	100.00	93.30
Value of production (1,000 Dollars)	9,054	6,937	5,520	3,098	2,340	3,150	1,960

1/ Converted from 60-pound bushels and rounded.

2/ Average price for the May through April marketing season. Prices do not include an allowance for loans outstanding and government purchases.

All Wheat: Acreage, Yield, Production, and Value

	1994	1995	1996	1997	1998	1999	2000
Planted for all purposes (Acres)	125,000	125,000	180,000	100,000	153,000	86,000	92,000
For Grain							
Harvested (Acres)	122,000	122,000	178,000	98,000	152,000	85,000	92,000
Yield per acre (Lbs) 1/	5,500	5,090	5,420	5,370	6,250	5,880	5,720
Production (Tons) 1/	335,580	310,620	482,700	263,250	475,200	249,750	263,250
Marketing year average price (\$ per Ton) 2/	137.60	151.40	164.30	154.80	148.10	129.10	111.70
Value of production (1,000 Dollars)	46,178	47,038	79,320	40,745	70,380	32,250	29,415

1/ Converted from 60-pound bushels and rounded.

2/ Average price for the May through April marketing season. Prices do not include an allowance for loans outstanding and government purchases.

Durum Wheat: Acreage, Yield, and Production by County

County and Year	Planted Acres	Harvested Acres	Yield per Acre	Production	County and Year	Planted Acres	Harvested Acres	Yield per Acre	Production
			Lbs 1/	Tons 1/				Lbs 1/	Tons 1/
Apache					Mohave				
1994					1994				
1995					1995				
1996					1996				
1997					1997				
1998					1998	2/			
1999					1999				
2000					2000				
Cochise					Navajo				
1994	1,100	1,100	4,360	2,400	1994				
1995	2/				1995				
1996	2/				1996				
1997	2/				1997	2/			
1998	2/				1998	2/			
1999	2/				1999				
2000	2/				2000				
Coconino					Pima				
1994					1994	4,400	4,400	5,690	12,510
1995					1995	3,200	3,100	3,770	5,850
1996					1996	5,500	5,500	5,400	14,850
1997					1997	2/			
1998	2/				1998	2/			
1999					1999	2/			
2000					2000	3,800	3,800	5,050	9,600
Gila					Pinal				
1994					1994	37,000	36,500	5,030	91,800
1995					1995	45,100	44,600	4,420	98,460
1996					1996	56,400	56,000	4,810	134,550
1997					1997	26,600	26,600	4,800	63,840
1998					1998	44,000	43,800	5,660	123,950
1999					1999	16,400	16,400	5,700	46,740
2000	2/				2000	19,700	19,700	5,120	50,400
Graham					Santa Cruz				
1994	2/				1994				
1995	1,000	1,000	4,200	2,100	1995				
1996	2/				1996				
1997	2/				1997				
1998	2/				1998				
1999	2/				1999				
2000	2/				2000				
Greenlee					Yavapai				
1994	2/				1994				
1995					1995				
1996					1996				
1997					1997				
1998	2/				1998	2/			
1999	2/				1999				
2000	2/				2000	2/			
La Paz					Yuma				
1994	2,100	2,100	6,000	6,300	1994	20,000	19,900	6,030	60,000
1995	3,200	3,200	5,180	8,280	1995	26,800	26,600	6,290	83,610
1996	8,000	8,000	4,880	19,500	1996	47,300	47,000	6,000	141,000
1997	4,600	4,500	5,460	12,290	1997	30,400	29,800	5,820	86,720
1998	112,000	11,100	6,200	34,410	1998	41,600	41,300	6,980	144,140
1999	4,800	4,800	5,820	13,970	1999	35,300	35,300	5,880	103,780
2000	6,500	6,500	5,680	18,450	2000	38,600	38,600	6,100	117,690
Maricopa					Arizona				
1994	30,000	29,600	5,620	83,100	1994	95,000	94,000	5,460	256,620
1995	20,000	19,900	5,570	55,380	1995	100,000	99,000	5,160	255,420
1996	45,500	45,200	5,610	126,750	1996	165,000	164,000	5,400	442,800
1997	25,200	25,100	5,520	69,280	1997	90,000	89,000	5,400	240,300
1998	40,900	40,700	6,430	130,850	1998	145,000	144,000	6,300	453,600
1999	12,000	12,000	5,940	35,640	1999	75,000	75,000	5,820	218,250
2000	14,900	14,900	5,800	43,200	2000	85,000	85,000	5,700	242,250

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

2/ Less than 1,000 acres planted not published.

Other Wheat: Acreage, Yield, and Production by County 1/

County and Year	Planted Acres	Harvested Acres	Yield per Acre	Production	County and Year	Planted Acres	Harvested Acres	Yield per Acre	Production
			Lbs 2/	Tons 2/				Lbs 2/	Tons 2/
Apache					Mohave				
1994					1994	3/			
1995					1995	3/			
1996	3/				1996	3/			
1997					1997	3/			
1998					1998				
1999					1999				
2000					2000				
Cochise					Navajo				
1994	3/				1994				
1995	3/				1995				
1996	3/				1996				
1997	3/				1997				
1998	3/				1998				
1999	3/				1999				
2000	3/				2000	3/			
Coconino					Pima				
1994					1994	3/			
1995					1995	1,300	1,200	5,300	3,180
1996					1996	1,000	1,000	5,400	2,700
1997	3/				1997	3/			
1998	3/				1998	3/			
1999					1999	3/			
2000					2000	3/			
Gila					Pinal				
1994	3/				1994	3,000	2,700	4,670	6,300
1995					1995	3/			
1996	3/				1996	2,100	2,100	5,430	5,700
1997					1997	1,600	1,200	4,860	2,920
1998					1998	1,100	1,100	5,280	2,900
1999					1999	1,300	1,100	6,180	3,400
2000					2000	3/			
Graham					Santa Cruz				
1994	3/				1994				
1995					1995	3/			
1996	3/				1996				
1997	3/				1997				
1998	3/				1998				
1999	3/				1999				
2000	3/				2000				
Greenlee					Yavapai				
1994					1994				
1995					1995				
1996					1996	3/			
1997					1997				
1998					1998	3/			
1999					1999				
2000					2000				
La Paz					Yuma				
1994	3,900	3,600	5,420	9,750	1994	15,000	14,200	5,920	42,000
1995	1,500	1,400	6,640	4,650	1995	5,700	5,300	7,070	18,750
1996	3,000	3,000	6,260	9,390	1996	3,000	3,000	6,000	9,000
1997	2,100	1,800	5,460	4,910	1997	2,000	1,900	5,280	5,020
1998	1,500	1,500	5,940	4,460	1998	2,000	2,000	5,670	5,670
1999	4,500	4,100	6,540	13,410	1999	1,400	1,300	6,420	4,170
2000	1,700	1,700	6,020	5,120	2000	1,800	1,800	6,020	5,420
Maricopa					Arizona				
1994	6,000	5,700	5,470	15,600	1994	30,000	28,000	5,640	78,960
1995	15,200	14,100	3,670	25,860	1995	25,000	23,000	4,800	55,200
1996	4,600	4,600	5,280	12,150	1996	15,000	14,000	5,700	39,900
1997	3,600	3,500	4,980	8,720	1997	10,000	9,000	5,100	22,950
1998	3,000	3,000	5,390	8,090	1998	8,000	8,000	5,400	21,600
1999	2,200	2,100	6,060	6,360	1999	11,000	10,000	6,300	31,500
2000	1,800	1,800	6,070	5,460	2000	7,000	7,000	6,000	21,000

1/ For grain.

2/ Converted from 60-pound bushels and rounded.. Numbers may not add due to rounding.

3/ Less than 1,000 acres planted not published.

All Wheat: Acreage, Yield, and Production by County 1/

County and Year	Planted Acres	Harvested Acres	Yield per Acre	Production	County and Year	Planted Acres	Harvested Acres	Yield per Acre	Production
			Lbs 2/	Tons 2/				Lbs 2/	Tons 2/
Apache					Mohave				
1994					1994	3/			
1995					1995	3/			
1996	3/				1996	3/			
1997					1997	3/			
1998					1998	3/			
1999					1999				
2000					2000				
Cochise					Navajo				
1994	1,300	1,200	4,400	2,640	1994				
1995	3/				1995				
1996	1,100	1,100	5,180	2,850	1996				
1997	3/				1997	3/			
1998	3/				1998	3/			
1999	1,200	1,100	5,870	3,230	1999				
2000	1,300	1,300	4,940	3,210	2000	3/			
Coconino					Pima				
1994					1994	4,400	4,400	5,690	12,510
1995					1995	4,500	4,300	4,200	9,030
1996					1996	6,500	6,500	5,400	17,550
1997	3/				1997	2,850	2,750	5,390	7,410
1998	3/				1998	5,700	5,600	5,670	15,880
1999					1999	5,900	5,800	5,510	15,970
2000					2000	3,900	3,900	5,060	9,870
Gila					Pinal				
1994	3/				1994	40,000	39,200	5,000	98,100
1995					1995	45,900	45,200	4,430	100,110
1996	3/				1996	58,500	58,100	4,830	140,250
1997					1997	28,200	27,800	4,800	66,760
1998					1998	45,100	44,900	5,650	126,860
1999					1999	17,700	17,500	5,730	50,140
2000	3/				2000	20,400	20,400	5,150	53,800
Graham					Santa Cruz				
1994	1,800	1,600	6,260	5,010	1994				
1995	1,100	1,000	4,200	2,100	1995	3/			
1996	1,500	1,500	5,680	4,260	1996				
1997	3/				1997				
1998	3/				1998				
1999					1999				
2000	3/				2000				
Greenlee					Yavapai				
1994	3/				1994				
1995					1995				
1996					1996	3/			
1997					1997				
1998	3/				1998	3/			
1999	3/				1999				
2000	3/				2000	3/			
La Paz					Yuma				
1994	6,000	5,700	5,630	16,050	1994	35,000	34,100	5,980	102,000
1995	4,700	4,600	5,620	12,930	1995	32,500	31,900	6,420	102,360
1996	11,000	11,000	5,520	28,890	1996	50,300	50,000	6,000	150,000
1997	6,700	6,300	5,460	17,200	1997	32,400	31,700	5,790	91,730
1998	12,700	12,600	6,170	38,870	1998	43,600	43,300	6,920	149,810
1999	9,300	8,900	6,150	27,380	1999	36,700	36,600	5,900	107,960
2000	8,200	8,200	5,750	23,570	2000	40,400	40,400	6,090	123,110
Maricopa					Arizona				
1994	36,000	35,300	5,590	98,700	1994	125,000	122,000	5,500	335,580
1995	35,200	34,000	4,780	81,240	1995	125,000	122,000	5,090	310,620
1996	50,100	49,800	5,250	138,900	1996	180,000	178,000	5,420	482,700
1997	28,800	28,600	5,450	77,990	1997	100,000	98,000	5,370	263,250
1998	43,900	43,700	6,360	138,930	1998	153,000	152,000	6,250	475,200
1999	14,200	14,100	5,960	42,000	1999	86,000	85,000	5,870	249,750
2000	16,700	16,700	5,830	48,660	2000	92,000	92,000	5,720	263,250

1/ For grain.

2/ Converted from 60-pound bushels and rounded. Numbers may not add due to rounding.

3/ Less than 1,000 acres planted not published.

Barley: Acreage, Yield, Production, and Value

	1994	1995	1996	1997	1998	1999	2000
Planted for all purposes (Acres)	35,000	25,000	55,000	70,000	58,000	63,000	40,000
For Grain							
Harvested (Acres)	33,000	21,000	54,000	67,000	56,000	62,000	36,000
Yield per acre (Lbs) 1/	4,560	4,320	5,040	4,900	5,280	5,470	5,470
Production (Tons) 1/	75,240	45,360	136,080	164,020	147,840	169,630	98,500
Marketing year average price (\$ per Ton) 2/	118.80	122.90	147.90	120.80	102.10	100.00	100.00
Value of production (1,000 Dollars)	8,935	5,576	20,129	19,819	15,092	16,963	9,850

1/ Converted from 48-pound bushels and rounded.

2/ Average price for the May through April marketing season. Prices do not include an allowance for loans outstanding and government purchases.

Corn: Acreage, Yield, Production, and Value

	1994	1995	1996	1997	1998	1999	2000
Planted for all purposes (Acres)	28,000	30,000	55,000	60,000	50,000	50,000	56,000
For Grain							
Harvested (Acres)	15,000	22,000	40,000	40,000	30,000	30,000	33,000
Yield per acre (Lbs) 1/	9,520	9,520	9,800	9,240	9,800	10,920	10,980
Production (Tons) 1/	71,400	104,720	196,000	184,800	147,000	163,800	181,100
Marketing year average price (\$ per Ton) 2/	116.10	132.10	130.40	114.30	98.20	97.10	94.60
Value of production (1,000 Dollars)	8,288	13,838	25,550	21,120	14,438	15,912	17,140

1/ Converted from 56-pound bushels and rounded.

2/ Average price for the September through August marketing season. Prices do not include an allowance for loans outstanding and government purchases.

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

	1994	1995	1996	1997	1998	1999	2000
Harvested (Acres)	13,000	8,000	15,000	18,000	19,000	19,000	22,000
Yield per acre (Tons)	28.0	26.0	27.0	25.5	26.5	23.0	25.0
Production (Tons)	364,000	208,000	405,000	459,000	504,000	437,000	550,000
Marketing year average price (\$ per Ton)	25.00	32.00	30.00	35.00	31.00	29.00	31.00
Value of production (1,000 Dollars)	9,100	6,656	12,150	16,065	15,625	12,673	17,050

Barley: Acreage, Yield, and Production by County 1/

County and Year	Planted Acres	Harvested Acres	Yield per Acre	Production	County and Year	Planted Acres	Harvested Acres	Yield per Acre	Production
			Lbs 2/	Tons 2/				Lbs 2/	Tons 2/
Apache					Mohave				
1994	3/				1994				
1995	3/				1995				
1996	3/				1996				
1997					1997				
1998	3/				1998				
1999	3/				1999	3/			
2000	3/				2000	3/			
Cochise					Navajo				
1994	1,700	1,600	5,100	4,080	1994				
1995	2,000	1,400	4,870	3,410	1995				
1996	4,800	4,800	5,000	12,000	1996	3/			
1997	2,700	2,500	5,230	6,540	1997				
1998	3,200	3,100	5,320	8,250	1998	3/			
1999	4,000	4,000	5,040	10,080	1999				
2000	4,900	4,400	5,350	11,780	2000				
Coconino					Pima				
1994					1994	3/			
1995					1995	3/			
1996					1996	1,000	1,000	4,700	2,350
1997					1997	1,500	1,400	4,750	3,330
1998	3/				1998	1,200	1,200	5,300	3,180
1999	3/				1999	1,700	1,600	5,280	4,220
2000					2000	1,000	1,000	5,520	2,760
Gila					Pinal				
1994					1994	15,300	14,900	4,410	32,880
1995					1995	9,000	8,000	4,770	19,060
1996	3/				1996	26,000	26,000	5,190	67,440
1997	3/				1997	31,300	30,100	4,990	75,130
1998	3/				1998	25,900	25,700	5,360	68,880
1999					1999	27,800	27,400	5,520	75,620
2000					2000	18,700	17,000	5,480	46,600
Graham					Santa Cruz				
1994	3/				1994				
1995	3/				1995				
1996	1,400	1,400	5,760	4,030	1996				
1997	2,100	1,900	5,710	5,430	1997				
1998	2,000	2,000	6,180	6,180	1998				
1999	2,500	2,500	5,280	6,600	1999				
2000	1,100	1,000	5,760	2,880	2000				
Greenlee					Yavapai				
1994	3/				1994	3/			
1995	3/				1995	3/			
1996	3/				1996	3/			
1997	1,700	1,600	5,470	4,380	1997	3/			
1998	1,100	900	5,280	2,380	1998	3/			
1999	3/				1999	3/			
2000	3/				2000	3/			
La Paz					Yuma				
1994	4/				1994	2,000	2,000	5,640	5,640
1995					1995	1,500	1,400	4,110	2,880
1996	4/				1996	2,300	2,300	5,220	6,000
1997	3/				1997	3,600	3,300	4,940	8,160
1998	3/				1998	3,100	2,200	5,300	5,830
1999	3/				1999	3,000	2,900	5,520	8,000
2000	3/				2000	1,000	1,000	5,420	2,710
Maricopa					Arizona				
1994	13,500	13,000	4,370	28,420	1994	35,000	33,000	4,560	75,240
1995	11,000	9,300	4,050	18,840	1995	25,000	21,000	4,320	45,360
1996	18,400	18,400	4,790	44,090	1996	55,000	54,000	5,040	136,080
1997	26,400	25,600	4,660	59,600	1997	70,000	67,000	4,900	154,020
1998	20,200	20,000	5,070	50,700	1998	58,000	56,000	5,280	147,840
1999	22,700	22,400	5,520	61,820	1999	63,000	62,000	5,470	159,630
2000	12,600	11,200	5,490	30,720	2000	40,000	36,000	5,470	98,500

1/ For grain.

2/ Converted from 48-pound bushels and rounded. Numbers may not add due to rounding.

3/ Less than 1,000 acres planted not published.

4/ Acreage and production included in Yuma County to avoid disclosure of individual operations.

Corn: Acreage, Yield, and Production by County

County and Year	----- For Grain -----				County and Year	----- For Grain -----			
	Planted for All Purpose	Harvested Acres	Yield	Production		Planted for All Purpose	Harvested Acres	Yield	Production
			Lbs 1/ Tons 1/	Tons 1/ Tons 1/				Lbs 1/ Tons 1/	Tons 1/ Tons 1/
Apache					Mohave				
1994					1994				
1995					1995				
1996	2/				1996	2/			
1997	2/				1997	2/			
1998	2/				1998				
1999					1999				
2000					2000				
Cochise					Navajo				
1994	11,500	10,100	9,700	49,000	1994	2/			
1995	9,500	9,400	10,790	50,680	1995	2/			
1996	18,000	17,500	10,640	93,100	1996	2/			
1997	18,500	18,500	10,580	97,900	1997	2/			
1998	15,100	15,100	10,640	80,330	1998	2/			
1999	18,000	17,200	11,600	99,740	1999	2/			
2000	25,600	25,600	11,060	141,570	2000	2/			
Coconino					Pima				
1994					1994				
1995					1995				
1996					1996	2/			
1997					1997	1,000	900	7,110	3,200
1998	2/				1998	2/			
1999					1999	2/			
2000					2000	2/			
Gila					Pinal				
1994					1994	1,500	2/		
1995					1995	2,000	2/		
1996	2/				1996	6,500	3,100	9,970	15,460
1997	2/				1997	7,300	3,200	8,400	13,440
1998					1998	7,600	3,400	8,400	14,280
1999					1999	6,700	3,000	10,080	15,120
2000					2000	6,000	500	10,080	2,520
Graham					Santa Cruz				
1994	3,400	2,500	9,540	11,930	1994				
1995	3,700	3,600	8,930	16,070	1995				
1996	3,400	3,100	8,740	13,550	1996				
1997	5,400	4,100	8,180	16,760	1997				
1998	3,900	3,900	9,180	17,910	1998				
1999	4,800	4,000	10,570	21,140	1999				
2000	1,400	1,200	11,300	6,780	2000				
Greenlee					Yavapai				
1994	2/				1994	2/			
1995	2/				1995	2/			
1996	900	800	7,840	3,140	1996	2/			
1997	1,800	400	6,890	1,380	1997	2/			
1998	2/				1998	2/			
1999	2/				1999	2/			
2000	2/				2000	2/			
La Paz					Yuma				
1994	2/				1994	1,800	1,600	8,820	7,060
1995	2/				1995	2,800	2,600	9,910	12,880
1996	1,000	1,000	8,400	4,200	1996	6,000	5,800	9,240	26,800
1997	2/				1997	7,200	7,100	7,900	28,030
1998	2/				1998	5,700	4,600	9,520	21,900
1999	2/				1999	3,600	3,400	10,130	17,220
2000	2/				2000	4,000	4,000	11,200	22,400
Maricopa					Arizona				
1994	8,100	2/			1994	28,000	15,000	9,520	71,400
1995	9,900	3,900	7,340	14,310	1995	30,000	22,000	9,520	104,720
1996	17,700	7,600	9,240	35,110	1996	55,000	40,000	9,800	196,000
1997	16,800	4,400	8,460	18,600	1997	60,000	40,000	9,240	184,800
1998	14,600	1,300	8,570	5,570	1998	50,000	30,000	9,800	147,000
1999	14,500	1,000	8,960	4,480	1999	50,000	30,000	10,920	163,800
2000	17,200	600	9,900	2,970	2000	56,000	33,000	10,980	181,100

1/ Converted from 56-pound bushels and rounded. Numbers may not add due to rounding.

2/ Acres planted and/or harvested too small to warrant quantitative estimate or not published to avoid disclosure of individual operations.

Grain Stocks: Off-Farm Storage Facilities

	1994	1995	1996	1997	1998	1999	2000
	----- December 1 -----						
Facilities (Number) 1/	33	33	31	30	29	28	26
Storage capacity (Tons)	557,500	615,000	575,500	573,750	554,250	563,750	487,500

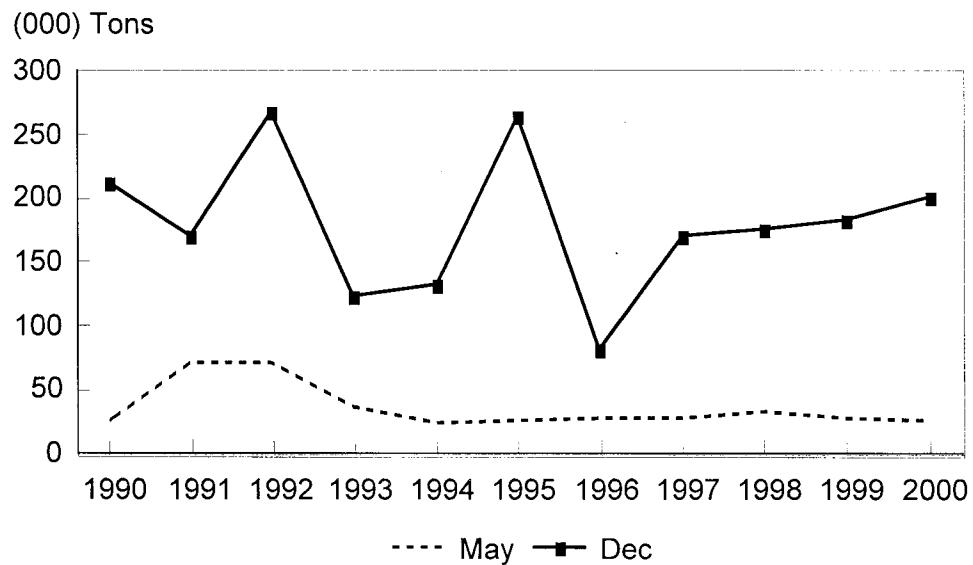
1/ Includes mills, elevators, warehouses, terminals, processors, and commercial feedlots.

Hay Stocks: On-Farm

	1994	1995	1996	1997	1998	1999	2000
	----- Tons -----						
May 1 1/	25,000	27,000	28,000	28,000	34,000	28,000	27,000
December 1	133,000	265,000	82,000	171,000	177,000	184,000	202,000

1/ Includes old crop only.

Arizona On-Farm Hay Stocks 1990-2000



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

	1994	1995	1996	1997	1998	1999	2000
Harvested (Acres)	195,000	195,000	179,000	230,000	240,000	240,000	247,000
Yield per acre (Tons)	6.80	7.14	7.53	7.42	7.25	7.30	7.57
Production (1,000 Tons)	1,326.0	1,392.0	1,347.0	1,706.0	1,740.0	1,752.0	1,870.0
Marketing year average price (Dollars per Ton) 2/	100.00	78.50	94.00	111.00	89.50	88.50	94.00
Value of production (1,000 Dollars)	133,554	109,496	126,592	187,594	154,190	153,434	174,772

1/ Does not include green chop or grazed.

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

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

	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00	2000/01 2/
	Dollars per Ton						
April	112.00	91.00	100.00	140.00	115.00	94.00	94.00
May	96.00	88.00	92.00	127.00	108.00	103.00	96.00
June	95.00	73.00	85.00	106.00	104.00	94.00	99.00
July	90.00	69.00	80.00	103.00	84.00	86.00	95.00
August	90.00	64.00	80.00	96.00	71.00	86.00	93.00
September	101.00	65.00	83.00	88.00	67.00	75.00	90.00
October	103.00	77.00	97.00	98.00	65.00	84.00	92.00
November	104.00	81.00	107.00	97.00	68.00	82.00	90.00
December	115.00	84.00	99.00	105.00	72.00	76.00	90.00
January	107.00	82.00	116.00	110.00	80.00	81.00	89.00
February	103.00	85.00	124.00	107.00	89.00	83.00	92.00
March	98.00	97.00	124.00	105.00	105.00	89.00	95.00
Marketing year average	100.00	78.50	94.00	111.00	89.50	88.50	94.00

1/ Does not include green chop or grazed.

2/ Preliminary for 2000/01.

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

	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00	2000/01 2/
	Dollars per Ton						
April	115.00	91.00	101.00	141.00	115.00	95.00	94.00
May	98.00	88.00	92.00	127.00	109.00	103.00	97.00
June	98.00	73.00	85.00	106.00	104.00	94.00	99.00
July	93.00	69.00	82.00	104.00	84.00	86.00	95.00
August	92.00	64.00	81.00	96.00	70.00	87.00	93.00
September	104.00	65.00	84.00	90.00	67.00	75.00	90.00
October	105.00	77.00	98.00	99.00	64.00	85.00	92.00
November	108.00	81.00	109.00	100.00	68.00	82.00	90.00
December	118.00	84.00	100.00	106.00	73.00	76.00	90.00
January	109.00	87.00	119.00	110.00	80.00	82.00	89.00
February	104.00	87.00	126.00	108.00	90.00	84.00	93.00
March	99.00	97.00	125.00	105.00	105.00	90.00	96.00
Marketing year average	103.00	79.00	95.00	112.00	89.50	89.00	94.00

1/ Does not include green chop or grazed.

2/ Preliminary for 2000/01.

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

	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00	2000/01 2/
	Dollars per Ton						
April	100.00	90.00	63.00	74.00	3/	70.00	84.00
May	3/	67.00	96.00	132.00	61.00	88.00	86.00
June	3/	66.00	93.00	98.00	86.00	85.00	90.00
July	60.00	71.00	53.00	95.00	114.00	82.00	92.00
August	73.00	62.00	47.00	94.00	100.00	63.00	90.00
September	3/	73.00	62.00	80.00	63.00	3/	88.00
October	3/	85.00	69.00	67.00	89.00	65.00	90.00
November	3/	73.00	87.00	68.00	90.00	82.00	87.00
December	3/	80.00	75.00	80.00	66.00	65.00	89.00
January	3/	73.00	60.00	102.00	70.00	58.00	83.00
February	3/	70.00	60.00	91.00	80.00	76.00	84.00
March	3/	73.00	50.00	86.00	95.00	80.00	86.00
Marketing year average	79.00	74.50	74.50	88.50	78.50	74.50	88.00

1/ Does not include green chop or grazed.

2/ Preliminary for 2000/01.

3/ Sales insufficient to establish a price or not published due to non-disclosure rules.

Alfalfa Hay: Acreage, Yield, and Production by County 1/

County and Year	Harvested Acres	Yield per Acre	Production	County and Year	Harvested Acres	Yield per Acre	Production
		----- Tons -----				----- Tons -----	
Apache				Mohave			
1994	1,000	3.0	3,000	1994	8,000	7.0	56,000
1995	2/			1995	7,000	7.8	54,600
1996	2/			1996	5,000	8.0	40,000
1997	2/			1997	5,800	6.9	40,000
1998	2/			1998	5,600	8.0	44,800
1999	2/			1999	5,400	7.5	40,300
2000	2/			2000	5,600	8.0	45,000
Cochise				Navajo			
1994	6,000	6.0	36,000	1994	2/		
1995	2/			1995	2/		
1996	2/			1996	2/		
1997	2/			1997	2/		
1998	4,200	7.5	31,500	1998	2/		
1999	4,500	6.4	29,000	1999	2/		
2000	6,000	6.5	39,000	2000	2/		
Coconino				Pima			
1994	2/			1994	2/		
1995	2/			1995	2/		
1996	2/			1996	2/		
1997	2/			1997	2/		
1998	2/			1998	2/		
1999	2/			1999	2/		
2000	2/			2000	2/		
Gila				Pinal			
1994	2/			1994	17,500	7.5	132,000
1995	2/			1995	22,000	6.4	140,000
1996	2/			1996	17,000	7.8	132,000
1997	2/			1997	22,500	8.4	189,000
1998	2/			1998	24,800	8.0	198,200
1999	2/			1999	24,500	8.5	207,000
2000	2/			2000	26,700	8.5	228,000
Graham				Santa Cruz			
1994	2/			1994	2/		
1995	2/			1995	2/		
1996	2/			1996	2/		
1997	2/			1997	2/		
1998	2/			1998	2/		
1999	2/			1999	2/		
2000	2/			2000	2/		
Greenlee				Yavapai			
1994	2/			1994	1,000	5.0	5,000
1995	2/			1995	2/		
1996	2/			1996	2/		
1997	2/			1997	2/		
1998	2/			1998	2/		
1999	2/			1999	2/		
2000	2/			2000	2/		
La Paz				Yuma			
1994	40,000	7.5	300,000	1994	28,000	8.6	240,000
1995	35,000	7.4	259,000	1995	29,400	9.0	265,000
1996	33,500	8.4	280,000	1996	36,000	8.1	291,000
1997	54,300	8.5	461,600	1997	31,100	9.0	279,800
1998	63,200	8.5	537,200	1998	31,000	7.7	238,700
1999	61,500	7.8	477,000	1999	30,000	8.3	249,000
2000	59,000	8.5	500,000	2000	30,000	8.7	260,000
Maricopa				Arizona			
1994	51,000	7.5	384,000	1994	160,000	7.5	1,200,000
1995	55,500	8.5	472,000	1995	165,000	7.8	1,287,000
1996	54,000	8.4	453,000	1996	160,000	8.0	1,280,000
1997	56,000	8.4	470,400	1997	190,000	8.2	1,558,000
1998	59,000	8.0	472,000	1998	200,000	8.0	1,600,000
1999	62,000	8.2	507,000	1999	200,000	7.9	1,580,000
2000	65,000	8.5	550,000	2000	205,000	8.3	1,702,000

1/ Does not include green chop or grazed

2/ Acres harvested too small to warrant estimate.

Other Hay: Acreage, Yield, and Production by County 1/

County and Year	Harvested Acres	Yield per Acre	Production ----- Tons -----	County and Year	Harvested Acres	Yield per Acre	Production ----- Tons -----
Apache				Mohave			
1994	1,000	2.0	2,000	1994	1,900	3.7	7,000
1995	2/			1995	1,300	3.1	4,000
1996	2/			1996	1,000	3.2	3,200
1997	2/			1997	1,500	3.6	5,400
1998	2/			1998	1,900	4.0	7,600
1999	2/			1999	1,200	4.6	5,500
2000	2/			2000	1,000	4.5	4,500
Cochise				Navajo			
1994	1,000	3.0	3,000	1994	2/		
1995	2/			1995	2/		
1996	2/			1996	2/		
1997	2/			1997	2/		
1998	1,200	3.0	3,600	1998	2/		
1999	1,400	4.1	5,700	1999	2/		
2000	1,900	3.7	7,000	2000	2/		
Coconino				Pima			
1994	2/			1994	2/		
1995	2/			1995	2/		
1996	2/			1996	2/		
1997	2/			1997	2/		
1998	2/			1998	2/		
1999	2/			1999	2/		
2000	2/			2000	2/		
Gila				Pinal			
1994	2/			1994	1,300	3.1	4,000
1995	2/			1995	1,800	3.6	6,500
1996	2/			1996	1,000	3.8	3,800
1997	2/			1997	3,700	3.0	11,100
1998	2/			1998	2,500	3.0	7,500
1999	2/			1999	2,600	3.9	10,000
2000	2/			2000	2,600	3.5	9,000
Graham				Santa Cruz			
1994	2/			1994	2/		
1995	2/			1995	2/		
1996	2/			1996	2/		
1997	2/			1997	2/		
1998	2/			1998	2/		
1999	2/			1999	2/		
2000	2/			2000	2/		
Greenlee				Yavapai			
1994	2/			1994	1,000	3.0	3,000
1995	2/			1995	2/		
1996	2/			1996	2/		
1997	2/			1997	2/		
1998	2/			1998	2/		
1999	2/			1999	2/		
2000	2/			2000	2/		
La Paz				Yuma			
1994	6,000	3.7	22,000	1994	15,500	3.8	59,000
1995	5,000	4.0	20,000	1995	14,000	3.3	46,000
1996	2,500	2.8	7,000	1996	8,800	4.0	35,000
1997	6,100	4.0	24,400	1997	16,600	3.5	58,100
1998	6,400	4.5	28,800	1998	17,900	3.0	53,700
1999	4,800	4.2	20,000	1999	19,500	4.2	82,000
2000	5,900	4.0	23,400	2000	20,000	4.1	81,400
Maricopa				Arizona			
1994	4,500	4.0	18,000	1994	35,000	3.6	126,000
1995	5,000	4.2	20,800	1995	30,000	3.5	105,000
1996	2,800	3.3	9,100	1996	19,000	3.5	67,000
1997	7,200	4.5	32,400	1997	40,000	3.7	148,000
1998	6,700	4.0	26,800	1998	40,000	3.5	140,000
1999	7,900	4.8	38,000	1999	40,000	4.3	172,000
2000	7,600	4.3	33,000	2000	42,000	4.0	168,000

1/ Does not include green chop or grazed

2/ Acres harvested too small to warrant estimate.

All Hay: Acreage, Yield, and Production by County 1/

County and Year	Harvested Acres	Yield per Acre	Production	County and Year	Harvested Acres	Yield per Acre	Production
		----- Tons -----				----- Tons -----	
Apache				Mohave			
1994	2,000	2.5	5,000	1994	9,900	6.4	63,000
1995	1,700	2.7	4,500	1995	8,300	7.1	58,600
1996	1,300	3.1	4,000	1996	6,000	7.2	43,200
1997	3,900	3.1	12,000	1997	7,300	6.2	45,400
1998	2,900	3.1	8,900	1998	7,500	7.0	52,400
1999	3,400	3.8	12,900	1999	6,600	6.9	45,800
2000	3,500	3.8	13,300	2000	6,600	7.5	49,500
Cochise				Navajo			
1994	7,000	5.6	39,000	1994	1,700	2.9	5,000
1995	7,900	5.2	41,200	1995	1,000	3.9	3,900
1996	5,500	6.2	34,000	1996	1,200	5.3	6,400
1997	6,800	6.2	42,200	1997	3,100	4.2	12,900
1998	5,400	6.5	35,100	1998	3,800	5.6	21,300
1999	5,900	5.9	34,700	1999	3,100	4.7	14,600
2000	7,900	5.8	46,000	2000	3,100	5.3	16,300
Coconino				Pima			
1994	1,000	3.0	3,000	1994	2,400	7.9	19,000
1995	2/			1995	1,500	8.5	12,800
1996	2/			1996	2,000	6.5	13,000
1997	1,000	4.1	4,100	1997	2,200	6.9	15,200
1998	1,000	4.2	4,200	1998	1,600	7.0	11,200
1999	2/			1999	1,700	7.0	11,900
2000	2/			2000	1,900	7.4	14,100
Gila				Pinal			
1994	1,100	2.7	3,000	1994	18,800	7.2	136,000
1995	2/			1995	23,800	6.2	146,500
1996	2/			1996	18,000	7.5	135,800
1997	2/			1997	26,200	7.6	200,100
1998	2/			1998	27,300	7.5	205,900
1999	2/			1999	27,100	8.0	217,000
2000	2/			2000	29,300	8.1	237,000
Graham				Santa Cruz			
1994	2,400	5.0	12,000	1994	700	5.0	3,500
1995	2,600	6.6	17,100	1995	2/		
1996	3,000	6.3	19,000	1996	2/		
1997	4,100	6.5	26,800	1997	2/		
1998	3,600	7.7	27,600	1998	2/		
1999	3,200	7.8	24,900	1999	2/		
2000	3,800	7.3	27,800	2000	2/		
Greenlee				Yavapai			
1994	1,000	6.5	6,500	1994	2,000	4.0	8,000
1995	1,100	8.9	9,800	1995	1,800	4.9	8,800
1996	2/			1996	2/		
1997	2/			1997	2,500	4.4	11,100
1998	2/			1998	1,600	5.0	8,000
1999	2/			1999	1,100	5.3	5,800
2000	2/			2000	1,800	4.4	8,000
La Paz				Yuma			
1994	46,000	7.0	322,000	1994	43,500	6.9	299,000
1995	40,000	7.0	279,000	1995	43,400	7.2	311,000
1996	36,000	8.0	287,000	1996	44,800	7.3	326,000
1997	60,400	8.1	486,000	1997	47,700	7.1	337,000
1998	69,600	8.1	566,000	1998	48,900	6.0	292,400
1999	66,300	7.5	497,000	1999	49,500	6.6	331,000
2000	64,900	8.1	523,400	2000	50,000	6.8	341,400
Maricopa				Arizona			
1994	55,500	7.2	402,000	1994	195,000	6.8	1,326,000
1995	60,500	8.2	492,800	1995	195,000	7.1	1,392,000
1996	56,800	8.1	462,100	1996	179,000	7.5	1,347,000
1997	63,200	8.0	502,800	1997	230,000	7.4	1,706,000
1998	65,700	7.6	498,800	1998	240,000	7.3	1,740,000
1999	69,900	7.8	545,000	1999	240,000	7.3	1,752,000
2000	72,600	8.0	583,000	2000	247,000	7.6	1,870,000

1/ Does not include green chop or grazed

2/ Acres harvested too small to warrant estimate.

Other Field Crops: Acreage and Production

	1994	1995	1996	1997	1998	1999	2000
Dry Beans							
Harvested (Acres)	7,300	7,100	3,800	2,700	2,800	3,700	4,100
Production (1,000 Cwt)	124	121	65	40	45	67	82
Jojoba							
Harvested (Acres)	6,000	6,000	6,000	6,000	4,800	3,800	3,000
Production (1,000 Lbs)	1,800	1,800	1,800	1,800	1,525	1,140	900
Oats for Grain							
Harvested (Acres)	4,500	3,500	2,000	4,200	3,600	2,800	2,100
Production (1,000 Lbs)	11,700	14,000	8,000	8,125	10,075	8,400	5,900
Peanuts							
Harvested (Acres)	1,000	800	800	525	500	750	700
Production (1,000 Lbs)	2,500	1,720	1,760	1,415	1,320	2,025	1,750
Safflower							
Harvested (Acres)	6,000	4,000	3,000	2,000	3,500	5,500	4,000
Production (1,000 Tons)	5.5	5.0	4.1	2.4	3.9	6.6	2.9
Sorghum Grain							
Harvested (Acres)	15,000	12,000	45,000	22,000	14,000	5,000	9,000
Production (1,000 Tons)	19.5	24.0	94.5	27.5	27.5	8.0	20.2
Sorghum Silage							
Harvested (Acres)	5,000	8,000	6,000	1,600	2,800	4,100	7,000
Production (1,000 Tons)	75.0	160.0	120.0	27.0	53.0	70.0	105.0
Miscellaneous Seeds							
Harvested (Acres)	19,200	18,600	15,800	16,000	17,000	16,800	16,000
Production 1/							

1/ Production not published due to the different units of production. Source: Statistics developed with the assistance of the Arizona Cooperative Extension Service, growers, and dealers.

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, Arizona produces an impressive variety of vegetables and melons throughout the year. Nationally, Arizona ranked third in the production of fresh market vegetables and second to only California in the production of head lettuce, leaf and romaine lettuce, broccoli, cauliflower, cantaloupes and honeydews.

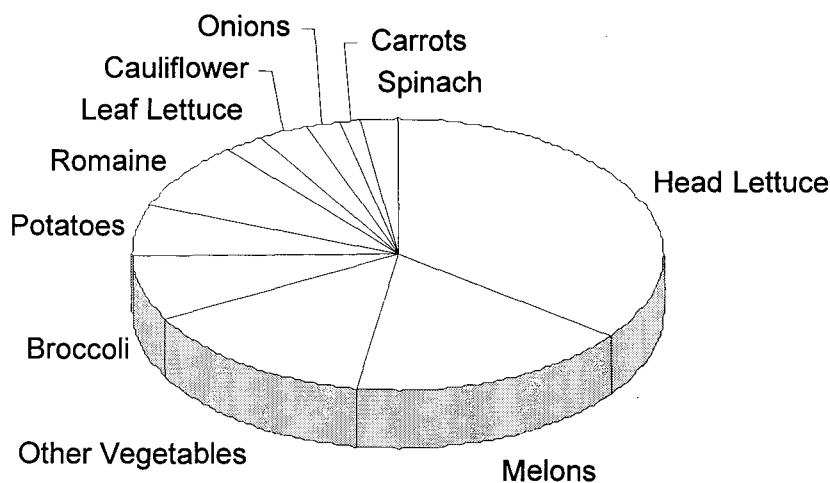
During 2000, 153,000 harvested acres were devoted to vegetables (including potatoes) and melon crops in Arizona; an increase of 6 percent from a year earlier. Western head lettuce was the leader in acreage with 50,300 acres harvested, an increase of 5,300 acres from 1999. Cantaloupe acreage totaled 14,600, down 5,100 acres from the previous year and the second ranking crop in terms of acreage harvested. Watermelons had the same harvested

acreage as last year. Crops showing increases in acreage from a year earlier include romaine lettuce, cauliflower and dry onions. Major vegetable crops with acreage below the previous year include leaf lettuce, other head lettuce, broccoli, carrots, honeydews and potatoes.

The total value of all vegetables produced in Arizona during 2000 totaled over \$715 million, an increase of 12 percent from the previous year. With the exception of broccoli, cauliflower, cantaloupe and honeydew, the primary vegetables and melons reflected decreases in receipts. Half of the major vegetables' average prices received were above and half were below the average prices in 1999.

"Miscellaneous" and "other" vegetables were harvested from 21,000 acres, with a value of \$95 million, which represents 13 percent of the total value of all vegetables produced in Arizona. The most significant vegetables among these, in terms of acres harvested, were cabbage and chile peppers.

**Arizona Vegetable & Melon Harvested Acres
1999-00 Season**



153,000 Total Acres

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

	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00
Planted (Acres)	50,500	41,700	57,000	52,000	51,000	45,000	50,300
Harvested (Acres)	50,000	41,700	57,000	51,800	51,000	44,000	50,300
Yield per acre (Cwt)	315	410	285	325	350	335	350
Production (1,000 Cwt)	15,750	17,097	16,245	16,835	17,850	14,740	17,605
Marketing year average price (\$/Cwt) 2/	9.20	20.70	13.10	11.60	15.80	12.20	13.10
Value of production (1,000 Dollars)	144,270	353,908	212,810	195,286	282,030	179,828	230,626

1/ Yuma county is the sole producer of western head lettuce.

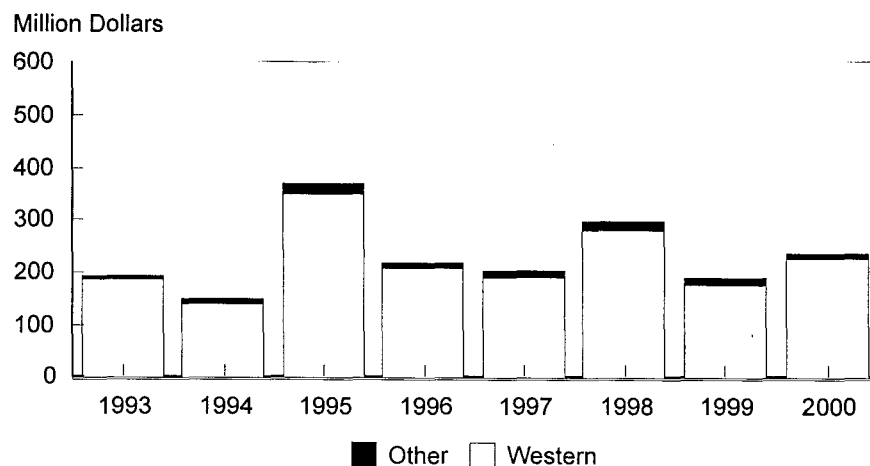
2/ Average price for the November through April marketing season.

Head Lettuce Western: Monthly and Season Average Prices Received by Growers

	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00
-----Dollars per Cwt-----							
October	1/	1/	8.70	1/	1/	1/	1/
November	8.28	24.60	11.50	12.40	10.10	8.40	9.90
December	7.98	37.00	17.10	8.65	23.20	11.70	15.80
January	8.05	13.00	9.03	14.80	18.80	9.90	14.40
February	11.90	9.13	17.20	9.40	10.70	15.40	9.00
March	9.60	23.60	12.80	13.40	11.60	13.40	14.90
April	8.55	1/	1/	13.70	24.40	20.00	11.90
May	1/	1/	1/	1/	13.10	1/	1/
Season Average	9.20	20.70	13.10	11.60	15.80	12.20	13.10

1/ No movement reported.

Arizona Value of Lettuce Production 1993-2000



Head Lettuce Other, Spring: Acreage, Yield, and Production by County 1/

County and Year	Harvested Acres	Yield per Acre	Production	County and Year	Harvested Acres	Yield per Acre	Production
		Cwt	1,000 Cwt			Cwt	1,000 Cwt
Cochise				Pima			
1994	300	270	81	1994	300	177	53
1995	900	249	224	1995	300	353	106
1996	500	244	122	1996	250	208	52
1997	800	207	166	1997	600	164	98
1998	1,500	222	333	1998	600	208	125
1999	400	340	136	1999	600	382	229
2000	500	300	150	2000	3/		
Maricopa				Pinal			
1994	100	280	28	1994	200	255	5
1995	0			1995	0		
1996	200	255	51	1996	150	233	35
1997	2/			1997	500	176	88
1998	2/			1998	500	206	103
1999	2/			1999	3/		
2000	3/			2000	3/		

1/ 'Head lettuce other' refers to lettuce produced in all areas of the state except Yuma county. Acres and production developed with the assistance of Arizona Citrus, Fruit and Vegetable Standardization.

2/ Included in Pima County to avoid disclosure of individual operations.

3/ Included in Cochise County to avoid disclosure of individual operations.

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

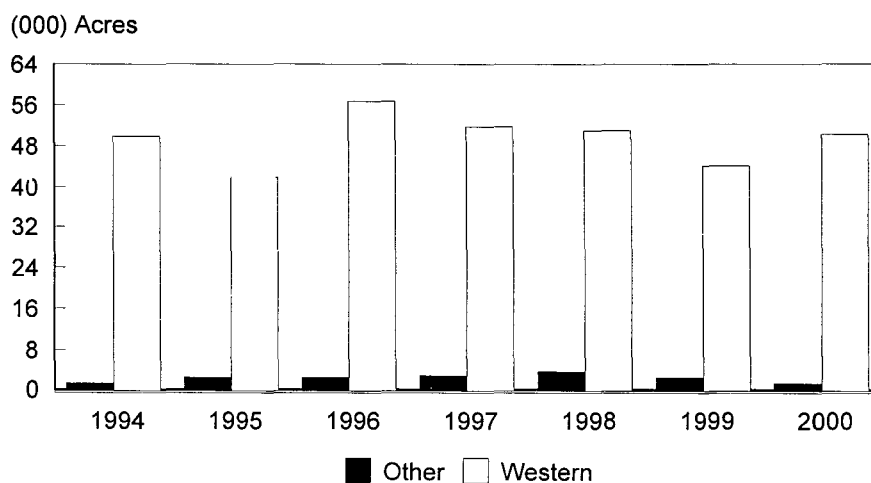
	1994	1995	1996	1997	1998	1999	2000
Planted (Acres)	900	1,200	1,100	1,900	3,000	900	500
Harvested (Acres)	900	1,200	1,100	1,900	3,000	900	500
Yield per acre (Cwt)	237	275	236	185	211	291	300
Production (1,000 Cwt)	213	330	260	352	549	262	150
Marketing year average price (Dollar per Cwt) 2/	9.63	41.60	13.00	11.50	24.90	10.20	13.60
Value of production (1,000 Dollars) 3/	2,051	13,728	3,380	4,048	13,670	2,672	2,040

1/ 'Head lettuce other' refers to lettuce produced in all areas of the state except Yuma County.

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

3/ May not add to 'all head lettuce other' value of production due to seasonal weighted marketing year average price.

Arizona Head Lettuce Harvested Acres 1994-2000



Head Lettuce Other, Fall: Acreage, Yield, and Production by County 1/

County and Year	Harvested Acres	Yield per Acre Cwt	Production 1,000 Cwt	County and Year	Harvested Acres	Yield per Acre Cwt	Production 1,000 Cwt
Cochise				Pima			
1994	450	218	98	1994	150	227	34
1995	700	184	129	1995	100	120	12
1996	550	189	104	1996	250	140	35
1997	500	171	86	1997	250	127	32
1998	500	195	102	1998	200	153	31
1999	400	340	136	1999			
2000	1,000	300	300	2000	2/		
Maricopa				Pinal			
1994	0			1994	0		
1995	100	250	25	1995	300	227	68
1996	150	133	20	1996	350	140	49
1997	200	125	25	1997	150	101	15
1998	150	166	25	1998	150	164	25
1999				1999	2/		
2000	2/			2000	2/		

1/ 'Head lettuce other' refers to lettuce produced in all areas of the state except Yuma county. Acres and production developed with the assistance of Arizona Citrus, Fruit and Vegetable Standardization.

2/ Included in Cochise County to avoid disclosure of individual operations.

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

	1994	1995	1996	1997	1998	1999	2000
Planted (Acres)	600	1,200	1,300	1,100	1,000	1,700	1,200
Harvested (Acres)	600	1,200	1,300	1,100	1,000	1,700	1,000
Yield per acre (Cwt)	220	195	160	144	178	320	300
Production (1,000 Cwt)	132	234	208	158	177	544	300
Marketing year average price (Dollar per Cwt) 2/	24.20	11.30	14.40	32.48	19.70	12.70	16.00
Value of production (1,000 Dollars) 3/	3,193	2,644	2,985	5,132	3,487	6,909	4,800

1/ 'Head lettuce other' refers to lettuce produced in all areas of the state except Yuma County.

2/ Average price for the October through January marketing season.

3/ May not add to 'all head lettuce other' value of production due to weighted seasonal marketing year average price.

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

	1994	1995	1996	1997	1998	1999	2000
Planted (Acres)	1,500	2,400	2,400	3,000	4,000	2,700	1,700
Harvested (Acres)	1,500	2,400	2,400	3,000	4,000	2,600	1,500
Yield per acre (Cwt)	230	235	195	170	202	310	300
Production (1,000 Cwt)	345	564	468	510	808	806	450
Marketing year average price (Dollar per Cwt) 2/	15.20	29.00	13.60	18.00	21.80	11.00	15.00
Value of production (1,000 Dollars)	5,244	16,356	6,365	9,180	17,614	8,866	6,750

1/ 'Head lettuce other' refers to lettuce produced in all areas of the state except Yuma County.

2/ Average price for the October through January marketing season.

All Head Lettuce Other: Monthly and Season Average Prices Received by Growers

	1994/95	1995/96	1996/97	1997/98	1998/99	1999/2000	2000/2001
	-----Dollars per Cwt-----						
January	1/	1/	1/	1/	1/	10.20	1/
February	1/	1/	1/	1/	1/	18.90	9.10
March	8.86	41.80	15.90	1/	1/	10.00	16.20
April	10.40	47.60	11.10	14.70	27.90	7.90	13.80
May	8.49	43.70	12.00	8.70	13.00	13.20	1/
June	11.90	15.30	20.50	8.89	1/	12.00	1/
September	1/	1/	13.50	1/	1/	1/	1/
October	26.20	12.30	12.60	34.10	19.90	14.70	14.90
November	18.60	9.52	18.20	39.70	8.70	7.20	18.80
December	16.00	8.26	23.00	1/	13.50	14.60	15.40
Season Average	15.20	29.00	13.60	18.00	21.80	11.00	15.00

1/ No movement reported.

Leaf Lettuce: Acreage, Yield, and Production by County 1/

County and Year	Harvested Acres	Yield per Acre	Production	County and Year	Harvested Acres	Yield per Acre	Production
		Cwt	1,000 Cwt			Cwt	1,000 Cwt
Maricopa				Yuma			
1994	---	---	---	1994	3,500	255	893
1995	150	167	25	1995	3,050	464	1,415
1996	150	93	14	1996	4,150	344	1,428
1997	150	130	20	1997	5,550	279	1,548
1998	300	154	46	1998	7,000	275	1,925
1999 2/	200	135	27	1999	5,400	275	1,485
2000				2000 3/	3,800	280	1,064

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

2/ Includes Pinal County to avoid disclosure of individual operations.

3/ Includes other counties to avoid disclosure of individual operations.

Leaf Lettuce: Acreage, Yield, Production, and Value

	1994	1995	1996	1997	1998	1999	2000
Planted (Acres)	3,500	3,200	4,300	5,800	7,300	5,600	4,000
Harvested (Acres)	3,500	3,200	4,300	5,700	7,300	5,600	3,800
Yield per acre (Cwt)	255	450	335	275	270	270	280
Production (1,000 Cwt)	893	1,440	1,441	1,568	1,971	1,512	1,064
Marketing year average price (Dollar per Cwt) 1/	23.00	49.10	36.00	31.70	21.00	26.60	30.70
Value of production (1,000 Dollars)	20,539	70,704	51,876	49,706	41,391	40,219	32,665

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

Romaine Lettuce: Acreage, Yield, and Production by County 1/

County and Year	Harvested Acres	Yield per Acre	Production	County and Year	Harvested Acres	Yield per Acre	Production
		Cwt	1,000 Cwt			Cwt	1,000 Cwt
Maricopa				Yuma			
1994	50	200	10	1994	4,050	251	1,015
1995	50	180	9	1995	5,650	261	1,473
1996	100	90	9	1996	7,300	242	1,767
1997	100	110	11	1997	8,100	323	2,616
1998	100	120	12	1998	9,700	312	3,026
1999				1999 2/	10,100	305	3,081
2000				2000 2/	11,800	350	4,130

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

2/ Includes other counties to avoid disclosure of individual operations.

Romaine Lettuce: Acreage, Yield, Production, and Value

	1994	1995	1996	1997	1998	1999	2000
Planted (Acres)	4,200	5,700	7,400	8,300	9,800	10,200	11,800
Harvested (Acres)	4,100	5,700	7,400	8,200	9,800	10,100	11,800
Yield per acre (Cwt)	295	300	240	320	310	305	350
Production (1,000 Cwt)	1,210	1,710	1,776	2,624	3,038	3,081	4,130
Marketing year average price (Dollar per Cwt) 1/	12.40	28.10	19.50	19.50	22.10	15.10	19.20
Value of production (1,000 Dollars)	15,004	48,051	34,632	51,168	67,140	46,523	79,296

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

Broccoli: Acreage, Yield, and Production by County 1/

County and Year	Harvested Acres	Yield per Acre	Production	County and Year	Harvested Acres	Yield per Acre	Production
		Cwt	1,000 Cwt			Cwt	1,000 Cwt
Maricopa 2/				Yuma			
1993/94	2,300	98	225	1993/94	7,100	114	809
1994/95	2,000	125	250	1994/95	6,600	105	696
1995/96	2,900	100	290	1995/96	7,100	94	670
1996/97	3,200	99	319	1996/97	6,700	135	904
1997/98	4,200	99	415	1997/98	8,100	139	1,123
1998/99	4,400	177	780	1998/99	8,000	213	1,700
1999/00	4,000	182	727	1999/00	7,300	210	1,533

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

2/ Includes small acreage from Pinal County to avoid disclosure of individual operations.

Broccoli: Acreage, Yield, Production, and Value

	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00
Planted (Acres)	9,400	8,600	10,200	11,000	12,300	17,100	11,500
Harvested (Acres)	9,400	8,600	10,000	11,000	12,300	17,100	11,300
Yield per acre (Cwt)	110	110	96	123	125	200	200
Production (1,000 Cwt)	1,034	946	960	1,357	1,538	3,420	2,260
Marketing year average price (Dollar per Cwt) 1/	21.10	38.30	25.70	35.70	35.80	24.30	26.70
Value of production (1,000 Dollars)	21,817	36,232	24,672	48,400	55,060	83,106	60,342

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

Cauliflower: Acreage, Yield, and Production by County 1/

County and Year	Harvested Acres	Yield per Acre	Production	County and Year	Harvested Acres	Yield per Acre	Production
		Cwt	1,000 Cwt			Cwt	1,000 Cwt
Maricopa				Yuma			
1993/94	500	100	50	1993/94	5,200	144	748
1994/95	200	150	30	1994/95	4,300	171	735
1995/96	200	135	27	1995/96	4,200	177	743
1996/97	200	135	27	1996/97	3,700	180	666
1997/98	200	180	36	1997/98	3,200	212	678
1998/99	300	187	56	1998/99	3,600	309	1,114
1999/00 2/	300	220	66	1999/00	3,900	220	858

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

2/ Includes other counties to avoid disclosure of individual operations.

Cauliflower: Acreage, Yield, Production, and Value

	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00
Planted (Acres)	5,700	4,500	4,400	3,900	3,400	3,900	4,200
Harvested (Acres)	5,700	450	4,400	3,900	3,400	3,900	4,200
Yield per acre (Cwt)	155	175	175	200	210	300	220
Production (1,000 Cwt)	884	788	770	780	714	1,170	924
Marketing year average price (Dollar per Cwt) 1/	26.00	36.70	33.00	33.20	45.80	37.30	34.90
Value of production (1,000 Dollars)	22,984	28,920	25,410	25,896	32,701	43,641	32,248

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

Dry Onions: Acreage, Yield, and Production by County 1/

County and Year	Harvested Acres	Yield per Acre	Production	County and Year	Harvested Acres	Yield per Acre	Production
		Cwt	1,000 Cwt			Cwt	1,000 Cwt
Cochise				Maricopa			
1994	150	267	40	1994	950	464	441
1995	250	340	85	1995	700	574	402
1996	300	353	106	1996	900	430	387
1997	300	336	101	1997	1,000	356	356
1998	200	435	87	1998	800	578	462
1999	2/			1999	800	510	408
2000	2/			2000	900	446	401
La Paz				Other Counties			
1994	250	496	124	1994	250	332	83
1995	300	333	100	1995	150	567	85
1996	450	418	188	1996	250	316	79
1997	2/			1997	800	361	289
1998	2/			1998	1,500	417	626
1999	1,850	570	1,054	1999	350	494	173
2000	1,800	422	760	2000	500	430	215

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

2/ 1999-2000; Cochise, Yuma, Pinal Counties included in Other Counties to avoid individual disclosure. 1997-1998; Other Counties includes Yuma, La Paz, and Pinal.

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

	1994	1995	1996	1997	1998	1999	2000
Planted (Acres)	1,700	1,400	2,100	2,100	2,500	3,000	3,300
Harvested (Acres)	1,600	1,400	1,900	2,100	2,500	3,000	3,200
Yield per acre (Cwt)	430	480	400	355	470	545	430
Production (1,000 Cwt)	688	672	760	746	1,175	1,635	1,376
Marketing year average price (Dollar per Cwt) 2/	7.70	7.90	8.60	12.60	15.30	5.53	4.64
Value of production (1,000 Dollars)	5,308	5,331	6,505	9,403	17,978	9,042	6,385

1/ Includes onions grown for processing.

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

Dry Onions: Monthly and Season Average Prices Received by Growers 1/

	1994	1995	1996	1997	1998	1999	2000
	-----Dollars per Cwt-----						
April	2/	7.50	8.00	17.40	17.00	2/	2/
May	7.50	7.32	8.50	13.60	13.10	10.90	7.40
June	7.75	7.75	9.00	15.40	2/	11.80	4.60
July	2/	8.00	9.50	2/	2/	14.60	4.30
Season Average	7.72	7.93	8.56	12.60	15.30	5.53	4.64

1/ Monthly prices are for fresh market only. Season average includes onions grown for processing.

2/ No movement reported.

Carrots: Acreage, Yield, and Production by County 1/

County and Year	Harvested Acres	Yield per Acre	Production	County and Year	Harvested Acres	Yield per Acre	Production
		Cwt	1,000 Cwt			Cwt	1,000 Cwt
Maricopa				Yuma			
1993/94	2,100	136	285	1993/94	100	230	23
1994/95	1,900	275	523	1994/95			
1995/96	2,250	272	613	1995/96	150	72	11
1996/97	2,400	265	636	1996/97			
1997/98	2,500	250	625	1997/98			
1998/99 2/	2,500	250	625	1998/99			
1999/00 2/	1,800	270	486	1999/00			

1/ Acres and production developed with the assistance of Arizona Citrus, Fruit and Vegetable Standardization, 1993 - 1999.

2/ Other counties included in Maricopa County to avoid disclosure of individual operations.

Carrots: Acreage, Yield, Production, and Value

	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00
Planted (Acres)	2,200	1,900	2,400	2,500	2,500	2,500	1,800
Harvested (Acres)	2,200	1,900	2,400	2,500	2,500	2,500	1,800
Yield per acre (Cwt)	140	275	260	265	250	250	270
Production (1,000 Cwt)	308	523	624	663	625	625	486
Marketing year average price (Dollar per Cwt) 1/	11.70	17.60	12.70	13.30	12.50	15.20	8.10
Value of production (1,000 Dollars)	3,604	9,205	7,925	8,818	7,813	9,500	3,937

1/ Average price for the December through June marketing season.

Summer Honeydews: Acreage, Yield, and Production by County 1/

County and Year	Harvested Acres	Yield per Acre	Production	County and Year	Harvested Acres	Yield per Acre	Production
		Cwt	1,000 Cwt			Cwt	1,000 Cwt
La Paz				Pinal			
1994	600	192	115	1994	2/		
1995	800	190	152	1995	400	163	65
1996	800	190	152	1996	800	160	128
1997	1,000	205	204	1997	2/		
1998	600	226	136	1998	2/		
1999	500	186	93	1999	2/		
2000	600	220	132	2000			
Maricopa				Yuma			
1994	750	199	149	1994	150	120	18
1995	900	178	160	1995	200	190	38
1996	1,000	178	178	1996	200	160	32
1997	1,100	150	165	1997	300	177	53
1998	1,100	215	236	1998	700	195	137
1999	1,700	230	391	1999	600	184	110
2000	1,400	225	315	2000	700	230	161

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

2/ Included in Maricopa County to avoid disclosure of individual operations.

Summer Honeydews: Acreage, Yield, Production, and Value

	1994	1995	1996	1997	1998	1999	2000
Planted (Acres)	1,500	2,300	2,800	2,400	2,800	2,800	2,700
Harvested (Acres)	1,500	2,300	2,800	2,400	2,800	2,800	2,700
Yield per acre (Cwt)	188	180	175	176	212	212	225
Production (1,000 Cwt)	282	415	490	422	509	594	608
Marketing year average price (Dollar per Cwt) 1/	15.80	25.80	16.90	17.50	16.00	16.60	15.90
Value of production (1,000 Dollars)	4,456	10,707	8,281	7,383	8,144	9,860	9,666

1/ Average price for the June through July marketing season.

Fall Honeydews: Acreage, Yield, and Production by County 1/

County and Year	Harvested Acres	Yield per Acre	Production	County and Year	Harvested Acres	Yield per Acre	Production
		Cwt	1,000 Cwt			Cwt	1,000 Cwt
La Paz				Other Counties			
1994	100	50	5	1994			
1995	450	133	60	1995	250	104	26
1996	2/			1996	300	123	37
1997	3/			1997	500	129	65
1998	3/			1998	400	110	44
1999	3/			1999	400	110	44
2000	2/			2000	2/		
Maricopa							
1994	500	120	60				
1995	600	125	75				
1996	700	170	119				
1997	1,200	192	230				
1998	1,000	207	228				
1999	1,000	209	209				
2000	1,300	179	232				

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

2/ Acres and production included with Maricopa County to avoid disclosure of individual operations.

3/ Acres and production included in Other Counties to avoid disclosure of individual operations.

Fall Honeydews: Acreage, Yield, Production, and Value

	1994	1995	1996	1997	1998	1999	2000
Planted (Acres)	600	1,300	1,000	1,700	1,400	1,400	1,300
Harvested (Acres)	600	1,300	1,000	1,700	1,400	1,400	1,300
Yield per acre (Cwt)	108	124	156	173	181	253	179
Production (1,000 Cwt)	65	161	156	294	272	181	232
Marketing year average price (Dollar per Cwt) 1/	30.70	19.70	18.10	20.00	13.70	23.80	21.70
Value of production (1,000 Dollars)	1,998	3,175	2,830	5,882	3,719	4,308	5,034

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

All Honeydews: Acreage, Yield, Production, and Value

	1994	1995	1996	1997	1998	1999	2000
Planted (Acres)	2,100	3,600	3,800	4,100	4,200	4,200	4,000
Harvested (Acres)	2,100	3,600	3,800	4,100	4,200	4,200	4,000
Yield per acre (Cwt)	210	160	170	175	200	245	210
Production (1,000 Cwt)	441	576	646	718	840	1,029	840
Marketing year average price (Dollar per Cwt) 1/	18.70	24.10	17.20	18.50	20.20	19.20	17.50
Value of production (1,000 Dollars)	8,247	13,882	11,111	13,283	16,968	19,757	14,700

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

All Honeydews: Monthly and Season Average Prices Received by Growers

	1994	1995	1996	1997	1998	1999	2000
	Dollars per Cwt						
May	21.60	43.70	31.10	30.00	1/	23.70	18.00
June	18.20	27.20	18.00	20.00	25.30	18.70	16.40
July	13.00	23.50	12.00	15.00	22.50	13.50	15.10
August	10.80	23.50	14.20	15.70	1/	15.70	15.00
September	36.70	21.20	14.70	11.70	1/	1/	26.70
October	32.50	21.20	17.00	12.50	17.90	29.00	26.60
November	23.50	17.10	20.00	13.80	13.20	18.20	16.80
December	1/	1/	1/	1/	1/	20.60	1/
Season Average	18.70	24.10	17.20	18.50	20.20	19.20	17.50

1/ No movement reported.

Spring Cantaloupe: Acreage, Yield, and Production by County 1/

County and Year	Harvested Acres	Yield per Acre	Production	County and Year	Harvested Acres	Yield per Acre	Production
		Cwt	1,000 Cwt			Cwt	1,000 Cwt
La Paz				Pinal			
1994	1,200	233	280	1994	200	175	35
1995	1,100	207	228	1995	750	217	163
1996	1,500	300	450	1996	600	280	168
1997	2,600	240	624	1997	600	308	185
1998	3,200	250	800	1998	2/		
1999	1,000	251	251	1999	2/		
2000	1,200	208	250	2000	2/		
Maricopa				Yuma			
1994	5,800	248	1,440	1994	700	307	215
1995	6,050	286	1,730	1995	1,000	314	314
1996	5,900	292	1,722	1996	1,500	340	510
1997	5,000	320	1,600	1997	3,400	397	1,350
1998	5,800	244	1,416	1998	3,100	335	1,039
1999	8,200	270	2,214	1999	4,200	300	1,260
2000	6,000	225	1,350	2000	2,800	250	700

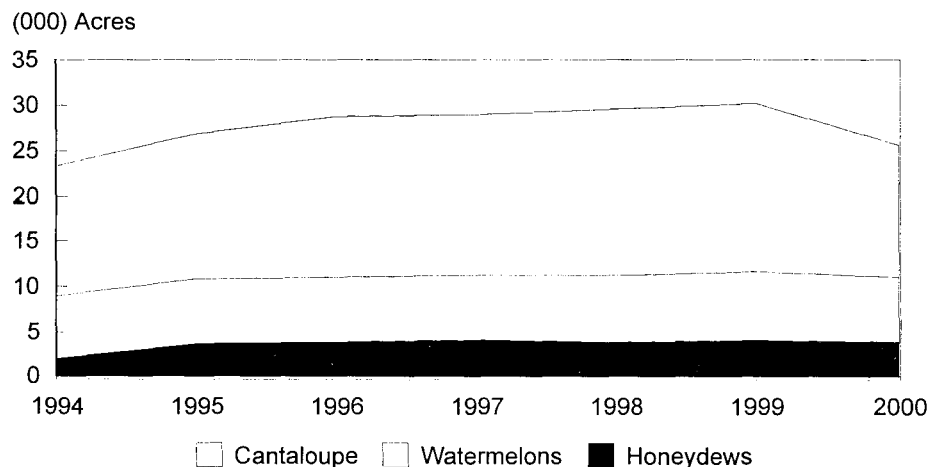
1/ Acres and production developed with the assistance of Arizona Citrus, Fruit, and Vegetable Standardization.

2/ Pinal County included in Maricopa County.

Spring Cantaloupe: Acreage, Yield, and Production

	1994	1995	1996	1997	1998	1999	2000
Planted (Acres)	9,400	8,900	9,500	11,600	12,100	13,400	10,000
Harvested (Acres)	9,400	8,900	9,500	11,500	12,100	13,400	10,000
Yield per acre (Cwt)	249	274	300	324	269	278	230
Production (1,000 Cwt)	2,341	2,435	2,850	3,726	3,255	3,725	2,300

Arizona Melon Harvested Acres 1994-2000



Fall Cantaloupe: Acreage, Yield, and Production by County 1/

County and Year	Harvested Acres	Yield per Acre	Production	County and Year	Harvested Acres	Yield per Acre	Production
		Cwt	1,000 Cwt			Cwt	1,000 Cwt
Cochise				Pinal			
1994	600	67	40	1994	200	50	10
1995	250	80	20	1995	200	115	23
1996	2/			1996	200	155	31
1997	2/			1997	200	140	28
1998	2/			1998	2/		
1999	2/			1999	2/		
2000				2000	2/		
La Paz				Yuma			
1994				1994	700	39	27
1995				1995	650	65	42
1996				1996	2,000	135	270
1997	3,100	187	580	1997	2,200	130	286
1998	2,500	240	600	1998	1,900	178	338
1999	2,500	285	713	1999	1,800	241	433
2000				2000	1,000	215	215
Maricopa 3/							
1994	5,100	82	418				
1995	6,000	87	520				
1996	6,000	153	920				
1997	3,400	169	575				
1998	2,000	216	432				
1999	2,000	224	448				
2000	3,600	214	770				

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

2/ Acres harvested too small to warrant quantitative estimate or not published to avoid disclosure of individual operations.

3/ 1994-1996 and 2000 includes La Paz County.

Fall Cantaloupe: Acreage, Yield, and Production

	1994	1995	1996	1997	1998	1999	2000
Planted (Acres)	5,100	7,100	8,200	6,200	6,400	6,300	4,600
Harvested (Acres)	5,100	7,100	8,200	6,200	6,400	6,300	4,600
Yield per acre (Cwt)	75	85	149	165	214	253	214
Production (1,000 Cwt)	383	605	1,221	1,023	1,370	1,594	985

All Cantaloupe: Acreage, Yield, Production, and Value

	1994	1995	1996	1997	1998	1999	2000
Planted (Acres)	14,500	16,000	17,700	17,700	18,500	19,700	14,600
Harvested (Acres)	14,500	16,000	17,700	17,700	18,500	19,700	14,600
Yield per acre (Cwt)	170	190	230	255	250	270	225
Production (1,000 Cwt)	2,465	3,040	4,071	4,514	4,625	5,319	3,285
Marketing year average price (Dollar per Cwt) 1/	17.80	20.10	20.80	19.20	13.90	13.80	19.60
Value of production (1,000 Dollars)	43,877	61,104	84,677	86,669	64,288	73,402	64,386

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

Watermelon: Acreage, Yield, and Production by County 1/

County and Year	Harvested Acres	Yield per Acre	Production	County and Year	Harvested Acres	Yield per Acre	Production
		Cwt	1,000 Cwt			Cwt	1,000 Cwt
Cochise				Pinal			
1994	300	147	44	1994	1,700	342	581
1995	250	136	34	1995	2,300	265	610
1996	250	148	37	1996	2,300	328	754
1997	200	150	30	1997 3/	2,000	337	674
1998	100	155	16	1998	1,900	315	599
1999 2/				1999	1,800	343	618
2000 2/				2000	900	360	324
LaPaz				Yuma			
1994	200	250	50	1994	1,000	442	442
1995	200	300	60	1995	1,000	378	378
1996	250	172	43	1996	950	440	418
1997	400	250	100	1997	950	459	436
1998	800	255	204	1998	1,200	438	525
1999	900	400	360	1999	1,200	428	514
2000	1,300	335	436	2000	1,000	440	440
Maricopa							
1994	3,600	275	991				
1995	3,050	235	718				
1996	3,550	254	902				
1997	3,650	272	992				
1998	3,600	260	936				
1999	3,600	471	1,696				
2000	3,900	375	1,463				

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

2/ Acreage too small to publish. Included in Maricopa County.

3/ Includes Mohave County to avoid disclosure of individual operations.

Watermelon: Acreage, Yield, Production, and Value

	1994	1995	1996	1997	1998	1999	2000
Planted (Acres)	6,800	7,200	7,300	7,200	7,600	7,200	7,100
Harvested (Acres)	6,800	7,200	7,300	7,200	7,600	7,100	7,100
Yield per acre (Cwt)	310	250	295	310	300	426	375
Production (1,000 Cwt)	2,108	1,800	2,154	2,232	2,280	3,025	2,663
Marketing year average price (Dollar per Cwt) 2/	5.60	11.40	7.20	7.80	8.00	5.60	6.80
Value of production (1,000 Dollars)	11,805	20,520	15,444	17,343	18,240	16,940	18,108

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.

Potatoes: Acreage, Yield, and Production by County 1/

County and Year	Harvested Acres	Yield per Acre	Production	County and Year	Harvested Acres	Yield per Acre	Production
		Cwt	1,000 Cwt			Cwt	1,000 Cwt
Maricopa 2/				Yuma			
1994	4,200	279	1,170	1994	400	113	45
1995	4,600	280	1,287	1995	500	148	74
1996	3,600	295	1,062	1996	1,700	211	358
1997	4,900	282	1,382	1997	2/		
1998	4,800	282	1,354	1998	2/		
1999	7,500	320	2,400	1999	2/		
2000	6,500	278	1,807	2000	2/		
Pinal							
1994	1,700	268	455				
1995	1,400	281	394				
1996	3,700	285	1,055				
1997	1,600	274	438				
1998	3,300	277	914				
1999	2,100	297	624				
2000	2,500	285	713				

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

2/ Maricopa County includes some acreage from Cochise County for 1994-97 and Yuma County for 1997-2000.

Potatoes: Acreage, Yield, Production, and Value

	1994	1995	1996	1997	1998	1999	2000
Planted (Acres)	6,300	6,500	9,000	6,500	8,100	10,000	9,000
Harvested (Acres)	6,300	6,500	9,000	6,500	8,100	9,600	9,000
Yield per acre (Cwt)	265	270	275	280	280	315	280
Production (1,000 Cwt)	1,670	1,755	2,475	1,820	2,268	3,024	2,520
Marketing year average price (Dollar per Cwt) 1/	7.35	7.65	10.20	8.75	11.30	9.05	10.60
Value of production (1,000 Dollars)	12,275	13,426	25,245	15,925	25,628	27,367	26,712

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

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

	1994	1995	1996	1997	1998	1999	2000
	-----Dollars per Cwt-----						
April	11.20	13.60	10.10	6.20	9.10	2/	12.60
May	8.50	7.90	10.30	9.50	13.50	10.30	9.60
June	5.95	6.45	6.90	8.45	8.40	7.25	9.45
July	5.55	5.15	2/	2/	11.30	7.75	2/
Season Average	7.35	7.65	10.20	8.75	11.30	9.05	10.60

1/ Includes fresh market and processed potato prices.

2/ No movement reported.

Other Vegetables: Acreage, Production, and Value 1/

	1994	1995	1996	1997	1998	1999	2000
Beets							
Harvested acres	60	10	30	25	2/	2/	2/
Production (35 lb carton)	11,600	7,900	9,500	1,600	2/	2/	2/
Value of production (\$1,000)	87	59	71	26	2/	2/	2/
Bok Choy							
Harvested acres	160	80	140	110	100	260	200
Production (25 lb carton)	89,000	76,000	105,000	100,100	128,500	138,000	125,000
Value of production (\$1,000)	445	380	525	413	531	552	531
Cabbage							
Harvested acres	2,800	1,750	2,400	2,250	2,200	2,000	2,300
Production (50 lb carton)	1,030,000	525,600	1,438,000	1,717,500	2,565,300	1,500,000	1,035,000
Value of production (\$1,000)	11,845	4,126	8,889	11,896	11,698	9,937	12,524
Chili Peppers 3/							
Harvested acres	4,000	3,200	2,500	3,800	5,500	6,100	3,300
Production: (Ton)							
Green	11,964	14,080	5,550	7,828	11,000	12,400	10,080
Red	4,060	2,256	4,030	6,840	3,450	5,300	2,520
Value of production: (\$1,000)							
Green	3,733	5,463	1,693	3,184	4,433	4,340	3,698
Red	2,921	1,918	5,376	9,316	4,699	7,155	3,150
Greens							
Harvested acres	750	750	550	700	520	630	620
Production (25 lb carton)	540,000	829,000	911,000	554,000	481,500	527,000	496,000
Value of production (\$1,000)	2,700	4,560	5,010	6,275	5,451	5,580	4,420
Kale							
Harvested acres	1,270	150	210	360	100	70	330
Production (25 lb carton)	506,929	173,000	211,000	152,400	62,400	51,000	395,000
Value of production (\$1,000)	1,578	1,038	1,266	2,704	1,106	905	2,963
Napa							
Harvested acres	220	200	140	130	100	330	300
Production (40 lb carton)	128,000	74,900	141,000	130,600	111,600	142,000	115,200
Value of production (\$1,000)	384	225	423	400	341	440	357
Onions, Green							
Harvested acres	280	570	340	240	180	120	170
Production (18 lb carton)	355,000	362,000	395,000	274,000	188,100	122,000	448,000
Value of production (\$1,000)	2,592	2,588	2,844	2,051	3,210	915	3,136

See footnotes at end of table

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	1994	1995	1996	1997	1998	1999	2000
Parsley							
Harvested acres	130	90	170	90	60	80	90
Production (21 lb carton)	90,000	122,800	175,000	169,100	66,300	59,000	121,000
Value of production (\$1,000)	369	503	717	357	140	130	226
Radishes 4/							
Harvested acres					1,440	1,370	360
Production (40 lb carton)					470,500	541,000	602,500
Value of production (\$1,000)					4,587	5,301	5,182
Rapini							
Harvested acres	280	50	40	80	10	5	2/
Production (25 lb carton)	53,000	29,500	99,800	28,900	19,100	4,000	2/
Value of production (\$1,000)	302	168	569	1,291	853	24	2/
Spinach 5/							
Harvested acres	2,450	1,630	1,060	1,650	1,800	2,900	3,500
Production (25 lb carton)	735,100	784,100	729,000	902,020	1,021,40	1,290,00	782,000
Value of production (\$1,000)	5,785	6,256	5,795	9,122	14,544	9,933	24,164
Squash							
Harvested acres	680	450	310	340	300	530	470
Production (24 lb carton)	48,000	16,200	64,200	32,400	64,100	55,000	75,200
Value of production (\$1,000)	5	59	475	513	2,243	468	831
Sweet Corn							
Harvested acres	1,500	1,400	1,800	1,640	2,000	2,400	660
Production (50 lb carton)	92,000	150,500	252,000	335,300	284,000	355,000	138,000
Value of production (\$1,000)	690	1,407	2,218	2,482	5,860	2,982	1,187
Turnips							
Harvested acres	175	160	140	195	65	140	250
Production (25 lb sack)	55,000	28,600	101,000	73,000	63,400	98,000	187,500
Value of production (\$1,000)	429	223	788	453	393	617	1,125
Miscellaneous Vegetables 6/							
Harvested acres	4,797	2,178	3,421	4,461	2,420	6,811	12,096
Production							
Value of production (\$1,000)	12,220	11,872	19,595	19,459	11,972	44,978	55,792

1/ Acreage and production figures from the Arizona Citrus, Fruit and Vegetable Standardization reports. Production figures published are utilized production totals which can be affected by weather, market conditions, and vegetable quality. Value of production developed with the assistance of the Arizona Citrus, Fruit and Vegetable Standardization, the Arizona Cooperative Extension Service, Market News Service, and local growers.

2/ Acres and value included in miscellaneous vegetables.

3/ Green tonnage is reported as actual weight. An 8:1 ratio used to convert green tonnage to a dry weight equivalent.

4/ Previous years included in miscellaneous vegetables.

5/ Added to national vegetable program in 2000.

6/ All years include anise, artichokes, bell peppers, broccoflower, cilantro, celery, dill, endive, escarole, kohlrabi, leeks, miscellaneous melons, pumpkins, rapini, salad savoy, swiss chard, and tomatoes. 1994-96 also includes fava beans and watercress. 1998 also includes beets and garlic but excludes radishes. 1999 also includes snap beans and cucumbers. 2000 also includes rapini.

Fruit and Nut

Apples: Arizona's utilized apple production was 94.5 million pounds, nearly three times more than last year's crop. The total crop value was \$6.8 million, an increase of \$2.8 million.

Pecans: Arizona was the nation's 5th leading state in pecan production for 2000, with production of 16.0 million pounds. **Nationally**, pecan production was down 48 percent from last year. The U.S. average price of \$1.11 per pound reflected a 36 percent increase from the previous year. Arizona pecan price averaged \$1.25 per pound, up from \$1.19 a year ago.

Citrus: Production, **nationally**, totaled 17.4 million tons, up 28 percent from last year's crop, but 2 percent lower than the 1997-98 record crop. California's orange production increased 86 percent, but the grapefruit production decreased 4 percent from the previous year. Texas showed decreases of 3 percent in grapefruit production from a year ago. Arizona's

citrus production decreased 11 percent from the previous season. In the 1999-00 season, Florida accounted for 76 percent of U.S. citrus production; California totaled 21 percent; Texas and Arizona produced the remaining 3 percent.

Arizona's orange, lemon, grapefruit and tangerine acreage remained the same as a year earlier. The total value of all citrus production was 30 percent less than the previous year. A combination of lower production and much lower prices contributed to the decrease.

Grapes: Arizona's grape production ranked 6th in the nation in 2000. The price per ton was significantly lower than last year, but with the increase in production the total value was up 69 percent from the previous season.

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

	1994	1995	1996	1997	1998	1999	2000
Bearing acreage (Acres)	4,400	4,200	4,000	3,700	3,800	3,900	3,900
Yield per acre (Lbs)	14,500	2,620	25,000	12,200	12,100	8,790	24,400
Utilization of production: (Million Lbs)							
Fresh	8.0	0.2	4.0	0.5	11.7	5.4	3.0
Processed	51.0	10.8	96.0	43.6	33.3	26.6	91.5
Total	59.0	11.0	100.0	44.1	45.0	32.0	94.5
Season average price per pound (Dollars)	0.078	0.071	0.124	0.107	0.147	0.127	0.072
Value of utilized production (1,000 Dollars)	4,621	782	12,432	4,724	6,628	4,054	6,834

Pecans: Production, Price, and Value

	1994	1995	1996	1997	1998	1999	2000
Utilized production (1,000 Lbs)	20,500	18,100	17,000	18,500	13,000	22,800	16,000
Price per pound (Dollars)	1.210	1.240	0.620	1.250	1.590	1.190	1.250
Value of utilized production (1,000 Dollars)	24,869	22,443	10,540	23,125	20,670	27,132	20,000

Grapefruit Varieties: Acreage, Yield, and Production by County

County and Year	Harvested Acres 1/			Yield per Acre	Utilization of Production		
	White	Red Blush	All		Fresh 2/	Processed 2/	Total
				Cartons	1,000 Cartons 3/		
Maricopa 4/							
1994	1,700	1,900	3,600	420	721	791	1,512
1995	1,700	1,900	3,600	356	1,178	103	1,281
1996	1,600	1,800	3,400	434	800	634	1,474
1997	1,100	1,800	2,900	422	490	480	970
1998	1,300	1,700	3,000	311	542	390	932
1999	900	1,500	2,400	344	544	281	825
2000	800	1,600	2,400	252	219	385	604
Yuma							
1994	200	1,800	2,000	994	1,543	445	1,988
1995	200	1,600	1,800	844	1,448	71	1,519
1996	200	1,400	1,600	579	666	260	926
1997	200	1,300	1,500	384	350	280	630
1998	200	800	1,000	668	442	226	668
1999	200	700	900	750	510	165	675
2000	200	700	900	440	189	207	396

1/ Acres harvested from Arizona Citrus, Fruit and Vegetable Standardization.

2/ Production for all grapefruit.

3/ Net weight per carton, 33.5 pounds.

4/ Includes Pinal County to avoid disclosure of individual operations.

Grapefruit: Acreage, Yield, Production, and Value

	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00
Harvested (Acres) 1/	5,600	5,400	5,000	4,400	4,000	3,300	3,300
Yield per acre (Cartons)	626	518	480	364	400	454	304
Utilization of production (1,000 Cartons) 2/							
Fresh	2,264	2,626	1,506	840	984	1,054	408
Processed	1,236	174	894	760	616	446	592
Total	3,500	2,800	2,400	1,600	1,600	1,500	1,000
Season average price per carton (Dollars) 3/	1.44	2.78	1.85	1.49	2.34	3.30	1.51
Value of production (1,000 Dollars)	5,046	7,787	4,438	2,385	3,738	4,949	1,503

1/ Acres harvested from Arizona Citrus, Fruit and Vegetable Standardization.

2/ Net weight per carton, 33.5 pounds.

3/ Equivalent packinghouse door returns. Marketing season November 1-July 31.

Grapefruit: Season Average Price and Equivalent Returns by Utilization

	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00
	----- Dollars per Carton 1/ -----						
F.O.B. packed fresh	4.87	5.70	5.75	5.75	6.60	7.45	6.20
<i>Equivalent returns</i>							
Packinghouse door							
All	1.44	2.78	1.85	1.49	2.34	3.30	1.51
Fresh	2.28	2.98	3.03	3.03	3.88	4.73	3.48
Processed	(0.09)	(0.22)	(0.14)	(0.21)	(0.13)	(0.08)	0.14
On-tree							
All	0.65	1.81	0.88	0.52	1.37	2.33	0.54
Fresh	1.49	2.01	2.06	2.06	2.91	3.76	2.51
Processed	(0.88)	(1.19)	(1.11)	(1.18)	(1.10)	(1.05)	(0.83)

1/ Net weight per carton, 33.5 pounds.

Lemons: Acreage, Yield, and Production by County

County and Year	Harvested Acres 1/	Yield per Acre	Utilization of Production			County and Year	Harvested Acres 1/	Yield per Acre	Utilization of Production		
			Fresh	Processed	Total				Fresh	Processed	Total
		Cartons	1,000 Cartons 2/					Cartons	1,000 Cartons 2/		
Maricopa 3/						Yuma					
1993/94	1,600	454	420	307	727	1993/94	14,000	691	5,482	4,191	9,673
1994/95	1,300	457	371	223	594	1994/95	14,000	472	4,455	2,151	6,606
1995/96	1,300	667	521	346	867	1995/96	13,600	686	5,013	4,320	9,333
1996/97	1,300	381	303	192	495	1996/97	13,200	372	2,805	2,100	4,905
1997/98	1,300	492	320	320	640	1997/98	12,700	359	2,540	2,020	4,560
1998/99	1,100	478	370	156	526	1998/99	12,000	531	4,314	2,060	6,374
1999/00	1,400	586	480	340	820	1999/00	11,700	460	3,568	1,812	5,380

1/ Acres harvested from Arizona Citrus, Fruit and Vegetable Standardization.

2/ Net weight per carton, 38 pounds.

3/ Includes Pinal County to avoid disclosure of individual operations.

Lemons: Acreage, Yield, Production, and Value

	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00
Harvested (Acres) 1/	15,600	15,300	14,900	14,500	14,000	13,100	13,100
Yield per acre (Cartons)	666	470	684	372	372	526	474
Utilization of Production (1,000 Cartons) 2/							
Fresh	5,902	4,826	5,534	3,108	2,860	4,684	4,048
Processed	4,498	2,374	4,666	2,292	2,340	2,216	2,152
Total	10,400	7,200	10,200	5,400	5,200	6,900	6,200
Season average price per carton (Dollars) 3/	4.84	5.19	4.19	5.44	4.65	6.67	7.46
Value of production (1,000 Dollars)	50,342	37,321	42,737	29,351	24,187	46,004	46,259

1/ Acres harvested from Arizona Citrus, Fruit and Vegetable Standardization.

2/ Net weight per carton, 38 pounds.

3/ Equivalent packinghouse door returns. Marketing season August 15-March 1.

Lemons: Season Average Price and Equivalent Returns by Utilization

	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00
	----- Dollars per Carton 1/ -----						
F.O.B. packed fresh	12.25	11.70	11.15	12.55	11.65	13.85	15.35
<i>Equivalent returns</i>							
Packinghouse door							
All	4.84	5.19	4.19	5.44	4.65	6.67	7.46
Fresh	8.00	7.48	6.93	8.33	7.43	9.63	11.13
Processed	0.70	0.52	0.94	1.51	1.26	0.41	0.56
On-tree							
All	3.06	3.37	2.37	3.62	2.83	4.85	5.64
Fresh	6.22	5.66	5.11	6.51	5.61	7.81	9.31
Processed	(1.09)	(1.31)	(0.88)	(0.31)	(0.57)	(1.42)	(1.26)

1/ Net weight per carton, 38 pounds.

Valencia Oranges: Acreage, Yield, and Production by County

County and Year	Harvested Acres	Yield per Acre	Utilization of Production			County and Year	Harvested Acres	Yield per Acre	Utilization of Production		
			Fresh	Processed	Total				Fresh	Processed	Total
		Cartons	1,000	Cartons	2/			Cartons	1,000	Cartons	2/
Maricopa 3/						Yuma					
1993/94	2,700	308	641	191	832	1993/94	2,700	581	1,257	311	1,568
1994/95	2,700	276	736	8	744	1994/95	2,500	222	548	8	556
1995/96	2,700	371	755	246	1,001	1995/96	2,500	360	681	218	899
1996/97	2,700	446	1,195	10	1,205	1996/97	2,400	206	487	8	495
1997/98	2,500	389	972	2	974	1997/98	2,000	163	322	4	326
1998/99	1,400	325	452	4	456	1998/99	2,000	372	472	272	744
1999/00	1,400	440	612	4	616	1999/00	2,000	192	134	250	384

1/ Acres harvested from Arizona Citrus, Fruit and Vegetable Standardization.

2/ Net weight per carton, 37.5 pounds.

3/ Includes Pinal County to avoid disclosure of individual operations.

Valencia Oranges: Acreage, Yield, Production, and Value

	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00
Harvested (Acres) 1/	5,400	5,200	5,200	5,100	4,500	3,400	3,400
Yield per acre (Cartons)	444	250	366	334	288	352	294
Utilization of Production (1,000 Cartons) 2/							
Fresh	1,898	1,284	1,436	1,682	1,294	924	746
Processed	502	16	464	18	6	276	254
Total	2,400	1,300	1,900	1,700	1,300	1,200	1,000
Season average price per carton (Dollars) 3/	2.85	2.76	2.06	2.63	2.64	9.55	1.53
Value of production (1,000 Dollars)	6,837	3,591	3,910	4,467	3,435	11,455	1,524

1/ Acres harvested from Arizona Citrus, Fruit and Vegetable Standardization.

2/ Net weight per carton, 37.5 pounds.

3/ Equivalent packinghouse door returns. Marketing season February 1-August 31.

Valencia Oranges: Season Average Price and Equivalent Returns by Utilization

	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00
	----- Dollars per Carton 1/ -----						
F.O.B. packed fresh	6.50	5.75	5.75	5.60	5.60	14.90	4.85
<i>Equivalent returns</i>							
Packinghouse door							
All	2.85	2.76	2.06	2.63	2.64	9.55	1.53
Fresh	3.59	2.80	2.80	2.65	2.65	11.95	1.90
Processed	0.05	(0.24)	(0.24)	0.58	0.95	1.50	0.42
On-tree							
All	1.84	1.73	1.02	1.59	1.60	8.51	0.49
Fresh	2.58	1.76	1.76	1.61	1.61	10.91	0.86
Processed	(0.97)	(1.28)	(1.28)	(0.46)	(0.10)	0.46	(0.62)

1/ Net weight per carton, 37.5 pounds.

Navel, Sweet, and Miscellaneous Oranges: Acreage, Yield, and Production by County

County and Year	Harvested Acres	Yield per Acre	Utilization of Production			County and Year	Harvested Acres	Yield per Acre	Utilization of Production		
			Fresh	Processed	Total				Fresh	Processed	Total
		Cartons	1,000	Cartons	2/			Cartons	1,000	Cartons	2/
Maricopa 3/						Yuma					
1993/94	4,900	268	1,070	245	1,315	1993/94	300	283	58	27	85
1994/95	4,800	147	623	83	706	1994/95	400	235	83	11	94
1995/96	4,600	285	1,023	287	1,310	1995/96	300	300	77	13	90
1996/97	4,600	213	813	168	981	1996/97	300	397	111	8	119
1997/98	4,300	146	428	200	628	1997/98	300	240	42	30	72
1998/99	3,200	318	840	178	1,018	1998/99	300	273	52	30	82
1999/00	3,200	337	792	286	1,078	1999/00	300	407	74	48	122

1/ Acres harvested from Arizona Citrus, Fruit and Vegetable Standardization.

2/ Net weight per carton, 37.5 pounds.

3/ Includes Pinal County to avoid disclosure of individual operations.

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

	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00
Harvested (Acres) 1/	5,200	5,200	4,900	4,900	4,600	3,500	3,500
Yield per acre (Cartons)	270	154	286	224	152	314	342
Utilization of Production (1,000 Cartons) 2/							
Fresh	1,128	706	1,100	924	470	892	866
Processed	272	94	300	176	230	208	334
Total	1,400	800	1,400	1,100	700	1,100	1,200
Season average price per carton (Dollars) 3/	4.09	5.03	3.36	4.39	2.73	8.46	3.75
Value of production (1,000 Dollars)	5,726	4,025	4,702	4,825	1,910	9,306	4,502

1/ Acres harvested from Arizona Citrus, Fruit and Vegetable Standardization.

2/ Net weight per carton, 37.5 pounds.

3/ Equivalent packinghouse door returns. Marketing season November 1-March 15.

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

	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00
	----- Dollars per Carton 1/ -----						
F.O.B. packed fresh	8.15	8.80	7.35	8.25	7.10	13.40	8.20
<i>Equivalent returns</i>							
Packinghouse door							
All	4.09	5.03	3.36	4.39	2.73	8.46	3.75
Fresh	5.11	5.71	4.34	5.24	4.09	10.39	5.19
Processed	(0.14)	(0.07)	(0.24)	(0.10)	(0.05)	0.19	0.02
On-tree							
All	3.18	4.01	2.37	3.40	1.74	7.47	2.76
Fresh	4.20	4.69	3.35	4.25	3.10	9.40	4.20
Processed	(1.06)	(1.09)	(1.23)	(1.09)	(1.04)	(0.81)	(0.97)

1/ Net weight per carton, 37.5 pounds.

All Oranges: Acreage, Yield, and Production by County

County and Year	Harvested Acres	Yield per Acre	Utilization of Production			County and Year	Harvested Acres	Yield per Acre	Utilization of Production		
			Fresh	Processed	Total				Fresh	Processed	Total
		Cartons	1,000 Cartons 2/					Cartons	1,000 Cartons 2/		
Maricopa 3/						Yuma					
1993/94	7,600	283	1,711	436	2,147	1993/94	3,000	551	1,315	338	1,653
1994/95	7,500	193	1,359	91	1,450	1994/95	2,900	224	631	19	650
1995/96	7,300	317	1,778	533	2,311	1995/96	2,800	353	758	231	989
1996/97	7,300	299	2,008	178	2,186	1996/97	2,700	227	598	16	614
1997/98	6,800	232	1,400	202	1,602	1997/98	2,300	173	364	34	398
1998/99	4,600	320	1,292	182	1,474	1998/99	2,300	359	524	302	826
1999/00	4,600	368	1,404	290	1,694	1999/00	2,300	220	208	298	506

1/ Acres harvested from Arizona Citrus, Fruit and Vegetable Standardization.

2/ Net weight per carton, 37.5 pounds.

3/ Includes Pinal County to avoid disclosure of individual operations.

All Oranges: Acreage, Yield, Production, and Value

	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00
Harvested (Acres) 1/	10,600	10,400	10,100	10,000	9,100	6,900	6,900
Yield per acre (Cartons)	358	202	326	280	220	334	318
Utilization of Production (1,000 Cartons) 2/							
Fresh	3,026	1,990	2,536	2,606	1,764	1,816	1,612
Processed	774	110	764	194	236	484	588
Total	3,800	2,100	3,300	2,800	2,000	2,300	2,200
Season average price per carton (Dollars) 3/	3.31	3.63	2.61	3.32	2.68	9.03	2.74
Value of production (1,000 Dollars)	12,563	7,616	8,612	9,292	5,345	20,761	6,026

1/ Acres harvested from Arizona Citrus, Fruit and Vegetable Standardization.

2/ Net weight per carton, 37.5 pounds.

3/ Equivalent packinghouse door returns.

All Oranges: Season Average Price and Equivalent Returns by Utilization

	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00
	----- Dollars per Carton 1/ -----						
F.O.B. packed fresh	7.10	6.85	6.45	6.55	6.00	14.15	6.65
<i>Equivalent returns</i>							
Packinghouse door							
All	3.31	3.63	2.61	3.32	2.68	9.03	2.74
Fresh	4.16	3.83	3.47	3.57	3.04	11.19	3.67
Processed	(0.02)	(0.09)	(0.24)	(0.04)	(0.03)	0.93	0.20
On-tree							
All	2.33	2.60	1.59	2.30	1.65	8.01	1.73
Fresh	3.18	2.80	2.45	2.55	2.01	10.17	2.66
Processed	(1.00)	(1.11)	(1.26)	(1.03)	(1.02)	(0.09)	(0.82)

1/ Net weight per carton, 37.5 pounds.

Tangerines: Acreage, Yield, and Production by County

County and Year	Harvested Acres	Yield per Acre	Utilization of Production			County and Year	Harvested Acres	Yield per Acre	Utilization of Production		
			Fresh	Processed	Total				Fresh	Processed	Total
		Cartons	1,000 Cartons 2/					Cartons	1,000 Cartons 2/		
Maricopa 3/						Yuma					
1993/94	3,200	330	775	281	1,056	1993/94	2,300	410	841	103	944
1994/95	3,000	245	642	93	735	1994/95	2,600	217	522	43	565
1995/96	2,900	409	881	304	1,185	1995/96	2,600	313	651	164	815
1996/97	3,200	359	1,054	94	1,148	1996/97	2,100	168	300	52	352
1997/98	3,200	233	625	119	744	1997/98	2,000	228	339	117	456
1998/99	3,200	275	650	230	880	1998/99	2,700	378	790	230	1,020
1999/00	3,200	248	530	265	795	1999/00	2,700	335	650	255	905

1/ Acres harvested from Arizona Citrus, Fruit and Vegetable Standardization.

2/ Net weight per carton, 37.5 pounds.

3/ Includes Pinal County to avoid disclosure of individual operations.

Tangerines: Acreage, Yield, Production, and Value

	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00
Harvested (Acres) 1/	5,500	5,600	5,500	5,300	5,200	5,900	5,900
Yield per acre (Cartons)	364	232	364	284	230	322	288
Utilization of Production (1,000 Cartons) 2/							
Fresh	1,616	1,164	1,532	1,354	964	1,440	1,180
Processed	384	136	468	146	236	460	520
Total	2,000	1,300	2,000	1,500	1,200	1,900	1,700
Season average price per carton (Dollars) 3/	5.62	8.14	5.40	7.57	6.27	9.26	5.23
Value of production (1,000 Dollars)	11,233	10,578	10,802	11,354	7,519	17,581	8,891

1/ Acres harvested from Arizona Citrus, Fruit and Vegetable Standardization.

2/ Net weight per carton, 37.5 pounds.

3/ Equivalent packinghouse door returns. Marketing season November 1-February 1.

Tangerines: Season Average Price and Equivalent Returns by Utilization

	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00
	----- Dollars per Carton 1/ -----						
F.O.B. packed fresh	9.90	12.05	10.05	11.35	10.75	14.95	10.30
<i>Equivalent returns</i>							
Packinghouse door							
All	5.62	8.14	5.40	7.57	6.27	9.26	5.23
Fresh	6.99	9.10	7.10	8.40	7.80	12.00	7.35
Processed	(0.17)	(0.10)	(0.16)	(0.14)	0.00	0.66	0.42
On-tree							
All	4.60	7.10	4.36	6.53	5.23	8.22	4.19
Fresh	5.98	8.06	6.06	7.36	6.76	10.96	6.31
Processed	(1.18)	(1.14)	(1.20)	(1.18)	(1.04)	(0.39)	(0.62)

1/ Net weight per carton, 37.5 pounds.

Grapes: Bearing Acreage and Variety by County 1/

County and Year	Table Varieties					Total
	Flame Seedless	Perlette	Thompson Seedless	Other 2/	Wine Varieties	
	----- Acres -----					
Maricopa						
1994	975	480	920	60	3/	2,435
1995	895	475	905	75	3/	2,350
1996	820	280	995	90	3/	2,185
1997	850	195	1,040	85	3/	2,170
1998	760	190	1,040	100	3/	2,090
1999	760	190	950	100	3/	2,000
2000	760	190	950	100	3/	2,000
Pinal						
1994	460	85	60	15	3/	620
1995	470	90	85	25	3/	670
1996	465	90	80	20	3/	655
1997	465	90	80	20	3/	655
1998	480	95	160	25	3/	760
1999	480	90	90	15	3/	675
2000	480	90	90	15	3/	675
Yuma						
1994	430	410	290	15	3/	1,145
1995	440	420	300	20	3/	1,180
1996	435	415	295	15	3/	1,160
1997	435	415	295	20	3/	1,165
1998	435	400	295	20	3/	1,150
1999	400	400	295	20	3/	1,115
2000	400	400	295	20	3/	1,115
Other Counties 4/						
1994	3/	3/	3/	3/	200	200
1995	3/	3/	3/	3/	300	300
1996	3/	3/	3/	3/	300	300
1997	3/	3/	3/	10	300	310
1998	3/	3/	3/	10	300	310
1999	3/	3/	3/	10	300	310
2000	3/	3/	3/	10	300	310
Arizona						
1994	1,865	975	1,270	90	200	4,400
1995	1,805	985	1,290	120	300	4,500
1996	1,720	785	1,370	125	300	4,300
1997	1,750	700	1,415	135	300	4,300
1998	1,675	675	1,495	155	300	4,300
1999	1,640	680	1,335	145	300	4,100
2000	1,640	680	1,335	145	300	4,100

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.

2/ Includes Black Beauty, Exotic, Concord, and Zante Currant varieties.

3/ Acreage too small to publish.

4/ Includes Cochise, Graham, Pima, Santa Cruz, and Yavapai counties.

Grapes: Acreage, Yield, Production, and Value

	1994	1995	1996	1997	1998	1999	2000
Harvested (Acres) 1/	4,400	4,500	4,300	4,300	4,300	4,100	4,100
Yield per acre (Tons)	5.91	5.78	5.81	5.81	5.35	5.12	4.88
Total production (Tons)	26,000	26,000	25,000	25,000	23,000	21,000	20,000
Utilized production (Tons)	26,000	26,000	25,000	25,000	23,000	21,000	20,000
Season average price per ton (Dollars) 2/	940.00	897.00	803.00	588.00	751.00	801.00	718.00
Value of utilized production (1,000 Dollars)	24,430	23,314	20,063	14,694	17,276	16,821	14,369

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.

2/ Average price for the June 5-July 15 marketing season.

Deciduous Fruits: Acreage, Production, and Value 1/

	1995	1996	1997	1998	1999	2000
	----- Nectarines -----					
Acres in production (Acres)	12	12	12	4/	4/	4/
Utilized production (1,000 Units) 2/						
Value of production (1,000 Dollars) 2/						
	----- Peaches -----					
Acres in production (Acres)	297	322	301	49	65	65
Utilized production (1,000 Units) 3/	41	50	81	35	50	53
Value of production (1,000 Dollars)	192	395	288	141	208	214
	----- Miscellaneous Fruit 5/ -----					
Acres in production (Acres)	753	807	829	1,240	776	972
Utilized production (1,000 Units)						
Value of production (1,000 Dollars)	315	1,927	2,445	2,831	1,635	2,252

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/ Utilized production and value of production not available.

3/ Net weight per unit, 26 pound carton.

4/ Included in 'Miscellaneous Fruit'.

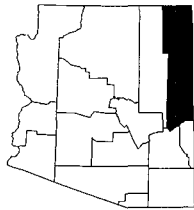
5/ Includes figs, plums, dates, pears, cherries, nectarines, apricots and olives. Utilized production not published due to the different units of production.

Nuts: Acreage, Production, and Value 1/

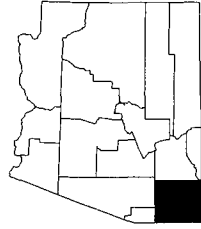
	1995	1996	1997	1998	1999	2000
	----- Pecans 2/ -----					
Acres in production (Acres)	15,242	15,122	12,873	14,300	14,500	13,000
Utilized production (1,000 Lbs)		17,000	18,500	13,000	22,800	16,000
Value of production (1,000 Dollars)		10,540	23,125	20,670	27,132	20,000
	----- Pistachio -----					
Acres in production (Acres)	2,383	2,935	2,735	2,735	2,800	2,700
Utilized production (1,000 Lbs)	5,719	4,900	7,983	3,897	4,900	4,000
Value of production (1,000 Dollars)	5,490	5,537	9,021	7,717	7,350	3,920

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

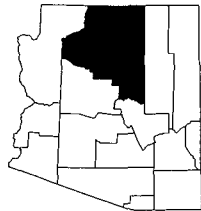
2/ Utilized production and value of production not available prior to 1996.

APACHE COUNTY

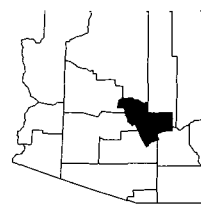
<u>Crops 2000</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Rank</u>	<u>Cash receipts 2000</u>	<u>Rank</u>
Barley	1/				Crops	\$723,000 15
Alfalfa hay	1/				Livestock	\$32,160,000 8
Other hay	1/					
<u>Livestock Inventory January 1, 2001</u>						
					All cattle and calves	36,000 7
					All sheep and lambs	38,000 1

COCHISE COUNTY

<u>Crops 2000</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Rank</u>	<u>Cash receipts 2000</u>	<u>Rank</u>
Upland cotton	3,400	918 lbs	6,500 bales	8	Crops	\$43,586,000 5
Durum wheat	1/				Livestock	\$48,474,000 6
Other wheat	1/					
Barley	4,400	5,350 lbs	11,780 tons	3	<u>Livestock Inventory January 1, 2001</u>	
Corn for grain	25,600	11,060 lbs	141,570 tons	1	All cattle and calves	61,000 5
Alfalfa hay	6,000	6.5 tons	39,000 tons	6	All sheep and lambs	1,000 7
Other hay	1,900	3.7 tons	7,000 tons	5		
Principal vegetables	1,200	322 cwt	386,000 cwt	5		
Grapes	1/					

COCONINO COUNTY

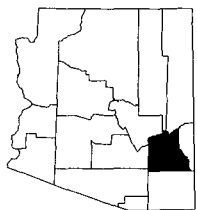
<u>Crops 2000</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Rank</u>	<u>Cash receipts 2000</u>	<u>Rank</u>
Alfalfa hay	1/				Crops	\$3,340,000 10
Other hay	1/				Livestock	\$33,148,000 7
<u>Livestock Inventory January 1, 2001</u>						
					All cattle and calves	39,000 6
					All sheep and lambs	16,000 4

GILA COUNTY

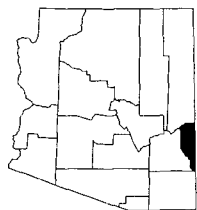
<u>Crops 2000</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Rank</u>	<u>Cash receipts 2000</u>	<u>Rank</u>
Alfalfa hay	1/				Crops	\$792,000 14
Other hay	1/				Livestock	\$7,431,000 13
<u>Livestock Inventory January 1, 2001</u>						
					All cattle and calves	10,000 13

See footnotes at end of table

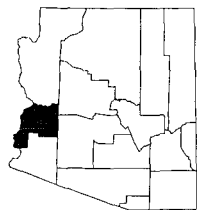
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GRAHAM COUNTY

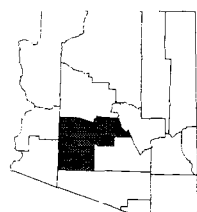
<u>Crops 2000</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Rank</u>	<u>Cash receipts 2000</u>	<u>Rank</u>
Upland cotton	23,900	1,283 lbs	63,900 bales	4	Crops	\$19,540,000 7
Pima cotton	1,500	672 lbs	2,100 bales	2	Livestock	\$12,155,000 11
Durum wheat	1/					
Other wheat	1/					
Barley	1,000	5,760 lbs	2,880 tons	4	<u>Livestock Inventory January 1, 2001</u>	
Corn for grain	1,200	11,300 lbs	6,780 tons	3	All cattle and calves	16,000 11
Alfalfa hay	1/					
Other hay	1/					

GREENLEE COUNTY

<u>Crops 2000</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Rank</u>	<u>Cash receipts 2000</u>	<u>Rank</u>
Upland cotton	1/				Crops	\$940,000 13
Durum wheat	1/				Livestock	\$4,177,000 14
Barley	1/					
Corn for grain	1/					
Alfalfa hay	1/				<u>Livestock Inventory January 1, 2001</u>	
Other hay	1/				All cattle and calves	5,000 14

LA PAZ COUNTY

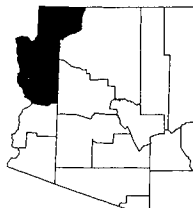
<u>Crops 2000</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Rank</u>	<u>Cash receipts 2000</u>	<u>Rank</u>
Upland cotton	17,900	1,378 lbs	51,400 bales	5	Crops	\$71,373,000 4
Pima cotton	1/				Livestock	\$1,570,000 15
Durum wheat	6,500	5,680 lbs	18,450 tons	4		
Other wheat	1,700	6,020 lbs	5,120 tons	3	<u>Livestock Inventory January 1, 2001</u>	
Barley	1/				All cattle and calves	2,000 15
Corn for grain	1/					
Alfalfa hay	59,000	8.5 tons	500,000 tons	2		
Other hay	5,900	4.0 tons	23,400 tons	3		
Principal vegetables	7,700	278 cwt	2,137,000 cwt	3		

MARICOPA COUNTY

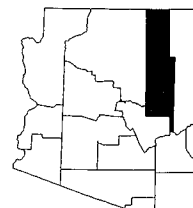
<u>Crops 2000</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Rank</u>	<u>Cash receipts 2000</u>	<u>Rank</u>
Upland cotton	84,300	1,367 lbs	240,000 bales	2	Crops	\$314,478,000 2
Pima cotton	1/				Livestock	\$446,135,000 1
Durum wheat	14,900	5,800 lbs	43,200 tons	3		
Other wheat	1,800	6,070 lbs	5,460 tons	1	<u>Livestock Inventory January 1, 2001</u>	
Barley	11,200	5,490 lbs	30,720 tons	2	All cattle and calves	178,000 2
Corn for grain	600	9,900 lbs	2,970 tons	4	All sheep and lambs	13,000 6
Alfalfa hay	65,000	8.5 tons	550,000 tons	1		
Other hay	7,600	4.3 tons	33,000 tons	2		
Potatoes	6,500	278 cwt	1,807,000 cwt	1		
Principal vegetables	26,300	260 cwt	6,839,000 cwt	2		
Grapes	2,000		2/	1		
Citrus	11,600	337 ctn	3,913,000 ctn	2		

See footnotes at end of table.

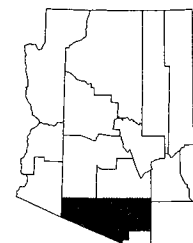
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MOHAVE COUNTY

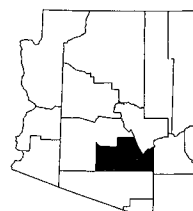
<u>Crops 2000</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Rank</u>	<u>Cash receipts 2000</u>	<u>Rank</u>
Upland cotton	4,500	1,291 lbs	12,100 bales	7	Crops	\$6,798,000 8
Barley	1/				Livestock	\$16,946,000 10
Alfalfa hay	5,600	8.0 tons	45,000 tons	5		
Other hay	1,000	4.5 tons	4,500 tons	6		
					<u>Livestock Inventory January 1, 2001</u>	
					All cattle and calves	22,000 10

NAVAJO COUNTY

<u>Crops 2000</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Rank</u>	<u>Cash receipts 2000</u>	<u>Rank</u>
Corn for grain	1/				Crops	\$3,626,000 9
Alfalfa hay	1/				Livestock	\$61,295,000 5
Other hay	1/					
					<u>Livestock Inventory January 1, 2001</u>	
					All cattle and calves	30,000 8
					All sheep and lambs	16,000 4

PIMA COUNTY

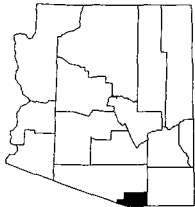
<u>Crops 2000</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Rank</u>	<u>Cash receipts 2000</u>	<u>Rank</u>
Upland cotton	12,300	1,335 lbs	34,200 bales	6	Crops	\$27,779,000 6
Pima cotton	1/				Livestock	\$20,210,000 9
Durum wheat	3,800	5,050 lbs	9,600 tons	5		
Other wheat	1/					
Barley	1,000	5,520 lbs	2,720 tons	5		
Corn for grain	1/				<u>Livestock Inventory January 1, 2001</u>	
Alfalfa hay	1/				All cattle and calves	23,000 9
Other hay	1/					
Principal						
Vegetables	1/					
Grapes	1/					

PINAL COUNTY

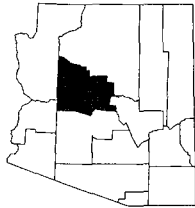
<u>Crops 2000</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Rank</u>	<u>Cash receipts 2000</u>	<u>Rank</u>
Upland cotton	106,400	1,398 lbs	309,900 bales	1	Crops	\$138,258,000 3
Pima cotton	1,400	549 lbs	1,600 bales	3	Livestock	\$220,493,000 2
Durum wheat	19,700	5,120 lbs	50,400 tons	2		
Other wheat	1/					
Barley	17,000	5,480 lbs	46,600 tons	1	<u>Livestock Inventory January 1, 2001</u>	
Corn for grain	500	10,080 lbs	2,520 tons	5	All cattle and calves	252,000 1
Alfalfa hay	26,700	8.5 tons	228,000 tons	4	All sheep and lambs	24,000 2
Other hay	2,600	3.5 tons	9,000 tons	4		
Potatoes	2,500	285 cwt	713,000 cwt	2		
Principal						
vegetables	3,700	308 cwt	1,140,000 cwt	4		
Grapes	675		2/	3		

See footnotes at end of table.

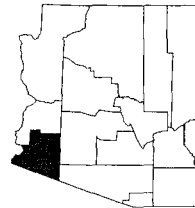
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SANTA CRUZ COUNTY

<u>Crops 2000</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Rank</u>	<u>Cash receipts 2000</u>	<u>Rank</u>
Alfalfa hay	1/				Crops \$1,146,000	12
Other hay	1/				Livestock \$9,663,000	12
Grapes	1/					
<u>Livestock Inventory January 1, 2001</u>						
					All cattle and calves 13,000	12

YAVAPAI COUNTY

<u>Crops 2000</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Rank</u>	<u>Cash receipts 2000</u>	<u>Rank</u>
Barley	1/				Crops \$2,432,000	11
Corn for grain	1/				Livestock \$79,028,000	3
Alfalfa hay	1/					
Other hay	1/					
Grapes	1/					
<u>Livestock Inventory January 1, 2001</u>						
					All cattle and calves 70,000	4

YUMA COUNTY

<u>Crops 2000</u>	<u>Acres harvested</u>	<u>Yield per acre</u>	<u>Production</u>	<u>Rank</u>	<u>Cash receipts 2000</u>	<u>Rank</u>
Upland cotton	25,300	1,385 lbs	73,000 bales	3	Crops \$595,147,000	1
Pima cotton	1,300	886 lbs	2,400 bales	1	Livestock \$70,437,000	4
Durum wheat	38,600	6,100 lbs	117,690 tons	1		
Other wheat	1,800	6,020 lbs	5,420 tons	2	<u>Livestock Inventory January 1, 2001</u>	
Barley	1,000	5,420 lbs	2,710 tons	6	All cattle and calves 93,000	3
Corn for grain	4,000	11,200 lbs	22,400 tons	2	Sheep and lambs 24,000	2
Alfalfa hay	30,000	8.7 tons	260,000 tons	3		
Other hay	20,000	4.1 tons	81,400 tons	1		
Principal vegetables	83,500	323 cwt	26,965,000 cwt	1		
Potatoes	1/					
Grapes	1,115		2/	2		
Citrus	17,600	408 ctn	7,187,000 ctn	1		

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

2/ Production by county not available.

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 both 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, & wage rates by survey week, January 1997-April 2001 1/

Survey week and year	Hired				Type of worker			Wage rates for all hired workers
	Number of workers	Expected to be employed		Number of hours worked	Field	Livestock	Field & livestock combined	
		150 days or more	149 days or less					
	<i>1,000</i>	<i>1,000</i>	<i>1,000</i>	<i>Hours per week</i>	<i>Dollars per hour</i>	<i>Dollars per hour</i>	<i>Dollars per hour</i>	<i>Dollars per hour</i>
<u>1997</u>								
January 12-18	15	13	2	42.6	5.82	5.90	5.85	6.37
April 6-12	16	14	2	43.2	5.78	5.90	5.81	6.24
July 6-12	25	17	8	41.2	6.30	6.21	6.29	6.99
October 12-18	20	16	4	41.5	6.17	6.66	6.25	6.85
<u>1998</u>								
January 11-17	17	15	2	42.0	6.63	6.61	6.63	7.34
April 12-18	19	15	4	42.5	6.32	6.52	6.36	7.02
July 12-18	22	16	6	47.7	6.11	6.74	6.22	6.65
October 11-17	25	21	4	46.8	6.55	6.33	6.52	7.00
<u>1999</u>								
January 10-16	16	15	1	43.4	6.66	7.06	6.75	7.18
April 11-17	20	17	3	44.1	6.77	7.58	6.96	7.65
July 11-17	19	15	4	47.2	6.52	6.68	6.56	7.17
October 10-16	22	19	3	44.9	6.51	7.40	6.69	7.12
<u>2000</u>								
January 9-15	20	18	2	43.5	6.51	6.83	6.57	7.22
April 9-15	15	13	2	50.7	6.71	6.53	6.68	7.30
July 9-15	20	16	4	46.6	6.43	7.17	6.63	7.30
October 8-14	21	18	3	43.6	6.71	7.73	6.96	7.52
<u>2001</u>								
January 7-13	18	16	2	44.2	6.71	7.35	6.91	7.72
April 8-14	22	19	3	46.1	6.92	6.80	6.90	7.46

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

Usual Planting & Harvesting Dates

 Planting
  Begin, End Harvest
  Most Active Harvest

Crop	Jan.			Feb.			Mar.			Apr.			May			Jun.			Jul.			Aug.			Sep.			Oct.			Nov.			Dec.		
	1	10	23	1	10	20	1	10	20	1	10	20	1	10	20	1	10	20	1	10	20	1	10	20	1	10	20	1	10	20	1	10	20	1	10	20
All Cotton																																				
Alfalfa Hay																																				
All Wheat																																				
Barley																																				
Corn for Grain																																				
Spring Potatoes																																				
Western Lettuce																																				
Spring Lettuce																																				
Fall Lettuce																																				
Dry Onions																																				
Broccoli																																				
Cauliflower																																				
Carrots																																				
Spring Honeydews																																				
Fall Honeydews																																				
Summer Cantaloupe																																				
Fall Cantaloupe																																				
Watermelon																																				
Grapefruit																																				
Navel Oranges																																				
Valencia Oranges																																				
Lemons																																				
Tangerines																																				
Grapes																																				
Apples																																				
Pecans																																				

Upland Cotton: Estimated Percentage Planted to Specified Varieties

Variety	1996	1997	1998	1999	2000
	----- Percent -----				
Acala 1517-75				0.49	0.50
Acala 1517-88	1.80				
Acala 1517-95		1.44			
Agripro AP 6101				5.22	6.39
Agripro AP 7115				0.18	0.55
Deltapine 20	2.40			0.91	0.37
Deltapine DP 20 B			1.27	5.51	4.25
Deltapine DP 32 B				1.15	0.34
Deltapine NUCOTN 33B		49.77	44.04	31.19	26.31
Deltapine NUCOTN 35B		12.72	3.72	9.32	4.75
Deltapine 50	4.60	2.86	2.28	2.17	1.83
Deltapine 51	1.20			0.13	1.25
Deltapine Acala 90	3.90	3.09	1.43	0.81	0.22
Deltapine DP 50 B				0.97	0.83
Deltapine DP 90 B		1.38	2.95	1.70	1.38
Deltapine DP 90 RR			3.46	2.71	1.17
Deltapine DP 388					1.34
Deltapine DP 428 B				1.67	1.45
Deltapine DP 436 RR				0.17	0.55
Deltapine DP 458 B/RR				1.18	7.59
Deltapine DP 655 B/RR				0.31	6.13
Deltapine DP 688 B/RR				0.76	
Deltapine DP 5409	5.00				
Deltapine DP 5415	61.30	9.05	6.76	4.12	8.97
Deltapine DP 5415 RR				0.90	3.98
Deltapine DP 5461	1.30				
Deltapine DP 5690	2.20		4.73	0.34	
Deltapine DP 5690 RR				4.04	1.86
Hyperformer HS 46	1.70				
Paymaster H 1560					1.80
Stoneville 474	1.70	1.18			
Stoneville BG 4740				0.05	0.17
Stoneville BXN 47				1.91	1.71
Stoneville KC 311				0.28	
Stoneville ST 132				0.30	
Stoneville ST 474				3.43	1.20
Stoneville ST 4892 BR					1.63
Suregrow 125	1.10	5.34	8.91	4.95	3.47
Suregrow 248		1.35		0.15	0.10
Suregrow 404				0.16	
Suregrow 501	1.40			0.51	
Suregrow 747				1.24	1.24
Suregrow 821				1.28	0.71
Suregrow 1001	8.10				
Suregrow SG 125 BR				2.00	1.52
All Other 1/	2.30	11.80	20.43	12.36	4.42

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

Pima Cotton: Estimated Percentage Planted to Specified Varieties

Variety	1996 1/	1997	1998	1999	2000
	----- Percent -----				
Pima S-6		21.36	6.82	3.68	
Pima S-7		30.99	36.84	61.61	73.99
White Pima		20.42	24.21	5.52	6.95
White Pima HTO		4.32	29.77	27.70	19.06
All Other 2/		22.91	2.36	1.49	

1/ Not available.

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

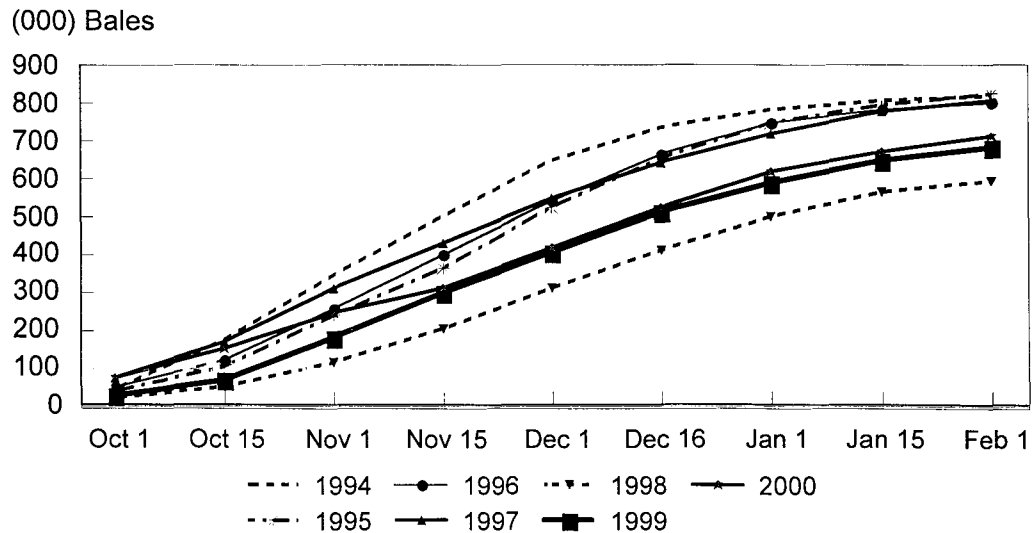
Cotton Progress

Survey Week	1994	1995	1996	1997	1998	1999	2000
	-----Percent of Acreage-----						
Planted:							
March 30	27	18	25	24	12	10	10
April 10	45	38	35	39	18	15	29
April 20	74	62	74	63	34	39	49
April 30	88	84	87	82	65	63	65
May 10	96	95	92	94	89	87	83
May 20	99	97	97	98	96	87	96
May 30	100	100	99	100	99	99	100
June 10			100		100	100	
Squaring:							
June 10	77	56	61	65	27	34	39
June 20	93	71	78	80	56	56	73
June 30	99	87	95	91	78	90	87
July 10	100	98	97	97	89	96	99
July 20		100	100	100	98	99	100
July 30					100	100	
Setting Bolls:							
June 20	29	18	27	28	3	10	15
June 30	55	32	60	49	12	25	35
July 10	77	49	68	68	21	46	52
July 20	92	68	82	95	38	56	77
July 30	99	82	95	99	97	86	94
August 10	100	98	100	100	100	100	100
August 20		100					
Open Bolls:							
August 10	43	24	42	25	3	5	24
August 20	65	44	55	47	17	24	58
August 30	83	86	78	66	38	39	69
September 10	93	95	96	91	73	80	88
September 20	98	98	100	98	90	89	98
September 30	100	100		100	94	100	100
October 10					97		
October 20					100		
Harvested:							
September 30	24	12	17	26	6	5	20
October 10	41	21	23	36	16	13	29
October 20	67	30	35	47	30	30	44
October 30	81	50	48	61	50	42	56
November 10	92	70	63	75	65	61	68
November 20	96	79	76	85	78	72	84
November 30	99	89	81	91	83	79	91
December 10	99	94	90	93	86	88	98
December 20	100	99	96	95	94	94	100
December 30		100	98	96	96	98	
January 10			100	99	99	99	
January 20				100	100	100	

All Cotton: Running Bales Ginned and Produced

Upland				American-Pima			
Year	Running bales ginned	Equivalent 480-pound bales ginned	Running bales produced	Year	Running bales ginned	Equivalent 480-pound bales ginned	Running bales produced
-----Bales-----				-----Bales-----			
1994	743,500	764,400	759,800	1994	78,150	80,700	77,800
1995	761,000	780,050	773,200	1995	70,750	72,650	70,300
1996	740,400	762,200	755,000	1996	72,450	74,800	72,000
1997	803,150	824,550	824,800	1997	41,200	42,350	40,600
1998	575,350	591,400	591,450	1998	25,400	26,750	25,350
1999	679,900	695,750	699,600	1999	16,000	16,600	15,800
2000	746,100	761,000	775,450	2000	7,300	7,500	7,000

Arizona All Cotton Running Bales Ginned 1994-2000



Pesticide Use by Type, 2000 1/

Active Ingredient	Acres Treated	Pounds Applied	Active Ingredient	Acres Treated	Pounds Applied
Insecticides			Thiophanate-methyl	4,720	1,667
Chlorpyrifos	233,866	153,516	Mefenoxam	8,142	1,501
Acephate	184,141	147,223	Other fungicides	17,775	2,811
Endosulfan	120,978	125,726	Herbicides		
Malathion	72,483	86,794	Bensulide	29,679	102,605
Methomyl	127,276	78,315	Trifluralin	86,777	77,669
Dimethoate	117,570	56,398	Pendimethalin	45,111	40,885
Petroleum distillate	6,437	56,187	Prometryn	45,066	37,668
Oxamyl	26,200	20,273	Benefin	28,311	36,273
Diazinon	26,316	16,525	Pronamide	32,911	27,535
Dicofol	13,048	12,723	EPTC	7,973	20,185
Formetanate hydro.	12,640	10,919	Norflurazon	1,593	19,663
Spinosad	109,855	8,598	Cyanazine	14,875	12,464
Fenpropathrin	42,580	8,181	Diuron	158,903	11,874
Propargite	3,579	7,380	MCPA	14,495	11,764
Methyl parathion	11,572	7,195	Atrazine	10,344	9,792
Cypermethrin	67,628	5,613	DCPA	1,626	8,431
Carbofuran	15,105	5,599	Bentazon	10,579	5,955
Imidacloprid	28,028	5,222	Bromoxynil	13,945	5,758
Methamidophos	4,067	3,734	MSMA	3,596	3,920
Phorate	2,585	3,591	2,4-D	6,935	3,576
Permethrin	21,581	3,321	Sethoxydim	10,579	3,346
Lambda-cyhalothrin	106,862	3,234	Acifluorfen	10,579	2,967
Thiodicarb	7,079	3,050	Other herbicides	67,636	18,559
Aldicarb	2,258	2,800	Other products		
Azinphos-methyl	2,985	2,776	Bacillus cereus	64,089	N/A
Pyriproxyfen	50,311	2,676	Dichloropropene	10,943	566,589
Amitraz	13,931	2,117	Sodium chlorate	68,127	332,377
Cryolite	241	2,100	Metam-sodium	744	106,992
Cyfluthrin	53,645	2,061	Glyphosate	63,854	71,344
Tebufozide	18,358	2,015	Monocarbamide dihyd.	40,150	67,061
Zeta-cypermethrin	30,716	1,536	Tribufos	46,145	38,195
Profenofos	1,693	1,476	Ethephon	65,577	37,798
Bifenthrin	23,139	1,429	Paraquat	48,677	15,325
Carbaryl	2,071	1,002	Thidiazuron	170,075	10,426
Other insecticides	31,431	2,754	Cacodylic acid	10,039	5,874
Fungicides			Mepiquat chloride	105,333	3,394
Sulfur	15,599	59,706	Endothall	14,715	1,112
Maneb	36,072	47,028	Garlic oil	1,065	442
AQ-10 Biofungicide	873	27,470	Hexadecadien (7,7)	48,418	142
Mancozeb	19,596	27,198	Gossypure	48,418	142
Vinclozolin	9,086	8,348	Gibberellic acid	1,571	N/A
Iprodione	7,748	7,592	Cytokinins	3,175	N/A
Chlorothalonil	5,744	7,396	Capsaicin	44	N/A
Fosetyl-al	1,571	3,659	Indolebutyric acid	1,529	N/A
Copper hydroxide	3,089	2,988			

1/ Data summarized from Arizona Department of Agriculture L1080 forms.

Chemical Applications on Lettuce

The Arizona Agricultural Statistics Service 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 Arizona Agricultural Statistics Service is responsible for collecting on-farm 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 1998 on lettuce grown in Arizona.

Lettuce: Agricultural Chemical Applications, 1998 1/

Active Ingredient	-----Head Lettuce-----					-----Other Lettuce-----				
	Area applied	Applica-tions	Rate per application	Rate per crop year	Total applied	Area applied	Applica-tions	Rate per application	Rate per crop year	Total applied
	Percent	Number	---Lbs per acre---		1,000 Lbs	Percent	Number	---Lbs per acre---		1,000 Lbs
Herbicides:										
Benefin	21	1.1	1.23	1.35	15.8	29	1.1	1.33	1.55	7.6
Bensulide	11	1.0	3.56	3.58	22.2	15	1.9	4.31	8.44	21.6
Pronamide	29	1.0	0.90	0.95	15.2	28	1.3			4.0
Paraquat						2	1.0	0.70	0.71	0.3
Sethoxydim	2	1.1	0.27	0.30	0.3	2	1.7	0.26	0.45	0.2
Insecticides:										
Acephate						8	1.1	0.91	1.00	1.3
Bt (Bacillus thur.) 2/	35	1.4				33	1.1			
Cypermethrin	70	1.5	0.08	0.12	4.7					
Dimethoate						9	1.6	0.24	0.40	0.6
Endosulfan	18	1.0	0.85	0.92	9.1	21	1.1	0.78	0.92	3.2
Imidacloprid	18	1.0	0.23	0.24	2.3					
Lambda-cyhalothrin	24	1.5	0.03	0.04	0.5	3	1.3	0.03	0.03	3/
Methomyl	80	2.0	0.67	1.33	57.9					
Oxymyl	3/	1.0	0.89	0.89	0.2					
Permethrin	63	1.4	0.17	0.24	8.1					
Pyrethrins						3	1.2	0.01	0.02	3/
Spinosad	65	1.3	0.09	0.11	4.0	74	1.5	0.09	0.13	1.6
Tebufoenozide	38	1.0	0.11	0.12	2.4	38	1.1	0.11	0.13	0.8
Thiodicarb	6	1.0	0.69	0.74	2.2					
Zeta-cypermethrin	52	1.1	0.04	0.05	1.5					
Fungicides:										
Iprodione	7	1.0	0.88	0.90	3.2					
Fosetyl-al						44	1.2	2.45	2.95	21.9
Maneb						79	1.6	1.34	2.22	29.3
Mefenoxam	9	1.1	0.15	0.16	0.8	20	1.0	0.18	0.19	0.6
Metalaxyl	2	1.0	0.23	0.23	0.2					
Vinclozolin	21	1.0	0.91	0.92	10.7	17	1.2	0.83	1.03	2.9

1/ 2000 data will not be available until July 18, 2001.

2/ Rates and total applied are not available because amounts of active ingredient are not comparable between products.

3/ Value too small to publish.

Weather Effects on Arizona Agriculture in 2000

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. The highest recorded temperatures for the year were 121 degrees at Lake Havasu City on August 5, and at Bullhead City and Lake Havasu City on July 19. Flagstaff recorded the lowest temperature of -15 degrees on January 3. In general, temperatures were above normal during April, May, and August. Temperatures were below average during October and November and mixed during the remaining months.

The first quarter of 2000 showed below average precipitation at most reporting stations throughout the state. April and May had little precipitation, leaving most areas with below average amounts. The monsoons arrived in mid June with three months of rains. Even with the monsoon rains, by early September, precipitation was below average throughout the state. Good rainfall in the last quarter of the year helped to bring precipitation levels throughout the state closer to average. The year ended with most areas in the state being slightly below average.

Planting of the small grain acreage was complete by late January. Cotton planting commenced in late March, earlier than last year. Cotton planting finished in early June, nearly two weeks ahead of the previous year.

Dry range conditions across the state continued to worsen as high temperatures and no precipitation was the norm in the beginning of the year. Cattle were reported to be in fair condition, while grazing and range and pasture conditions were poor to good.

March and April precipitation brought little relief to range conditions. Cotton progress was ahead of normal, even though it was a little late in getting planted. The small grain crops continued to progress normally. The state's citrus groves continued harvesting grapefruit, tangerines and tangelos. The lemon harvest was winding down, while the Valencia orange harvest gained momentum.

The small grain crops harvest was completed in early July. Monsoon rains continued to improve range and pasture conditions during July, August and into September. Cotton condition was good and progress was ahead of normal by more than a week. Cotton harvest started in southern Arizona in early September and the other producing areas were active before the end of the month. Cotton harvest continued ahead of normal.

The fourth quarter brought lower than normal temperatures throughout the state. There were heavy rains in the state during October and November. Range and cattle conditions improved with the low temperatures and heavy moisture. Ranchers reported good winter growth. Cotton harvest was virtually complete by the end of the year. By late November, small grain seeding had begun in western and central areas; the lemon harvest was well under way in the west; and the navel orange and grapefruit harvests were gaining momentum. Small grain plantings were about one-third complete at the end of the year. The vegetable harvest stayed active as the year came to an end.

Mean Monthly Temperature: 2000 and Long Term Average 1/

Station	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec 2/	Average
	----- Degrees Fahrenheit -----												
Canyon de Chelly	37.6	41.8	42.7	56.7	65.9	73.3	77.0	77.0	65.5	54.5	47.5	31.3	55.9
	30.2	36.9	43.5	51.1	59.8	69.2	69.2	75.2	65.6	53.7	41.8	31.5	52.3
Flagstaff	32.9	35.6	35.4	46.6	55.4	62.2	66.5	65.0	57.3	46.2	35.5	29.5	47.3
	28.7	31.5	35.3	42.3	50.4	59.8	66.3	64.1	57.3	47.2	36.8	29.6	45.8
Grand Canyon 2/	34.7	37.6	38.7	49.9	59.2	64.9	68.4	66.1	58.0	48.3	38.3	30	49.5
Winslow	40.6	43.3	45.4	58.4	67.4	75.4	79.3	77.2	68.0	55.8	45.5	32.8	57.4
	31.9	39.0	45.5	53.3	62.3	72.2	78.2	75.7	68.2	56.2	43.9	33.1	55.0
Prescott	41.6	43.3	44.9	56.0	65.0	72.6	75.3	72.9	66.8	55.3	47.3	39.0	56.7
	36.2	39.1	42.7	49.3	57.6	67.2	73.1	70.4	64.5	54.7	44.0	36.6	53.0
Payson	42.1	45.7	46.7	58.2	66.0	73.7	77.5	75.1	67.0	56.1	47.3	M	54.6
	39.0	41.9	45.6	52.3	60.1	69.4	75.5	73.3	66.8	57.2	46.2	39.2	55.5
Parker	57.6	61.2	66.2	77.2	85.5	M	M	M	M	M	M	M	M
	53.3	58.4	63.4	70.7	79.3	88.2	94.2	92.8	86.2	74.8	62.0	53.4	73.1
Yuma	59.4	61.4	65.6	75.9	83.7	90.3	94.0	93.7	86.5	73.8	65.8	56.0	75.5
	55.1	57.0	61.7	67.9	75.2	83.7	90.3	89.5	83.8	72.9	60.9	53.4	71.0
Casa Grande	55.7	59.5	M	M	M	M	M	M	M	71.2	60.8	51.8	M
	51.4	55.5	60.3	67.6	76.4	85.6	91.0	88.6	82.6	71.6	59.3	51.5	70.1
Gila Bend	56.6	60.5	63.5	74.4	83.0	90.1	94.2	93.6	86.5	72.9	65.3	54.5	74.6
	54.1	58.4	63.2	70.6	79.1	88.1	94.4	92.5	86.6	75.2	62.9	54.7	73.3
Phoenix	58.1	60.9	63.1	45.2	84.8	91.0	95.0	92.5	85.5	72.5	63.5	54.0	74.7
	53.6	57.7	62.2	69.9	78.8	88.2	93.5	91.5	85.6	74.5	61.9	54.1	72.6
Douglas	49.2	52.2	54.2	65.3	74.3	78.4	80.7	78.2	73.3	65.0	52.0	45.0	64.0
	44.8	48.1	52.9	59.9	67.6	76.7	78.8	76.8	72.7	63.1	52.3	45.4	61.6
Safford	47.3	52.1	55.8	66.1	76.2	82.4	85.0	82.6	75.0	64.6	52.8	43.8	65.3
	43.7	48.1	53.5	60.9	69.4	78.8	83.0	80.7	75.0	64.3	52.4	44.2	62.8
Tucson	55.3	58.7	60.2	72.0	66.5	85.3	88.7	84.9	80.5	68.6	60.5	51.8	69.4
	51.3	54.4	58.7	65.8	74.0	83.8	86.6	84.5	80.4	70.4	59.2	52.0	68.4
Willcox	45.7	49.7	53.0	62.8	71.8	78.0	81.6	78.7	72.3	61.4	50.0	43.0	62.3
	42.8	46.0	50.9	57.5	65.2	74.3	79.2	76.7	71.2	60.7	49.8	43.0	59.8

1/ Top row 2000, bottom row long-term average.

2/ Long-term average not available. M - Missing. Source: United States Department of Commerce, National Oceanic and Atmospheric Administration; Climatological Data

Total Precipitation: 2000 and Long-Term Average 1/

Station	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec 2/	Total
	-----Inches-----												
Canyon de Chelly	0.28	0.35	2.73	0.35	0.06	0.10	0.60	1.21	0.10	2.16	0.05	0.32	8.31
	0.72	0.60	0.74	0.52	0.53	0.27	1.31	1.37	0.93	1.05	0.85	0.74	9.63
Flagstaff	0.62	1.61	3.12	0.19	0.12	1.11	0.29	2.83	0.21	3.85	1.33	0.42	15.71
	2.04	2.09	2.55	1.48	0.72	0.40	2.78	2.75	2.03	1.61	1.95	2.40	22.80
Grand Canyon 2/	1.58	1.12	2.02	0.25	0.00	0.12	0.23	2.93	2.82	4.24	1.75	0.57	17.63
Winslow	0.14	0.04	1.31	0.03	0.03	0.07	0.55	0.89	0.13	1.87	0.93	0.07	6.07
	0.45	0.52	0.55	0.26	0.31	0.31	1.20	1.39	0.91	0.91	0.57	0.66	8.04
Prescott	0.26	1.20	2.13	0.24	0.00	1.48	1.06	3.71	0.65	1.18	0.87	0.06	12.84
	1.53	1.54	1.82	0.81	0.55	0.46	3.20	3.43	2.00	1.12	1.54	1.63	19.63
Payson	0.41	0.33	4.25	0.39	T	0.89	0.22	4.24	0.87	6.09	2.00	0.00	19.69
	2.01	1.91	2.36	1.07	0.55	0.35	2.64	3.23	2.13	1.72	1.85	2.26	22.08
Parker	T	0.23	0.43	0.00	0.00	M	M	M	M	M	M	M	M
	0.60	0.44	0.50	0.17	0.06	0.02	0.30	0.54	0.50	0.37	0.45	0.55	4.50
Yuma	0	0.08	0.12	0.00	0.00	0.12	0.00	0.19	0.23	0.95	0.09	0.00	1.78
	0.41	0.28	0.28	0.13	0.03	0.03	0.34	0.70	0.35	0.37	0.27	0.46	3.65
Casa Grande	T	0.28	2.00	0.00	0.00	0.12	0.25	0.24	0.30	1.47	0.00	0.00	4.66
	0.73	0.69	0.88	0.27	0.13	0.13	0.88	1.98	0.86	0.77	0.76	1.17	9.25
Gila Bend	0.08	0.12	1.85	0.00	0.00	0.20	0.02	0.84	0.00	2.22	0.97	0.00	6.30
	0.61	0.60	0.61	0.20	0.14	0.03	0.67	1.24	0.71	0.45	0.67	0.93	6.86
Phoenix	0.01	T	2.98	0.00	0.00	0.34	0.28	0.58	0.01	3.17	0.75	0.00	8.12
	0.67	0.68	0.88	0.22	0.12	0.13	0.83	0.96	0.86	0.65	0.66	1.00	7.66
Douglas	0.01	T	0.36	0.00	T	2.44	2.14	3.49	0.21	4.75	0.72	0.00	14.12
	0.73	0.52	0.40	0.21	0.20	0.47	3.41	2.98	1.77	1.09	0.60	1.04	13.42
Safford	0.13	0.04	0.11	0.00	0.00	1.02	0.42	2.55	0.29	4.39	3.19	0.17	12.31
	0.68	0.65	0.52	0.21	0.18	0.26	1.73	1.57	1.36	1.00	0.56	0.96	9.68
Tucson	0.17	0.04	0.89	T	0.00	1.97	0.24	1.81	0.93	4.24	2.11	0.00	12.40
	0.87	0.70	0.72	0.30	0.18	0.20	2.37	2.19	1.67	1.06	0.67	1.07	12.00
Willcox	0.08	0.53	0.52	0.02	0.00	1.45	0.49	2.65	0.39	6.69	2.30	0.30	15.42
	0.94	0.72	0.57	0.26	0.22	0.30	2.67	2.71	1.47	1.16	0.61	1.29	12.92

1/ Top row 2000, bottom row long-term average.

2/ Long-term average not available.

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

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

District and Station	-----1996-----		-----1997-----		-----1998-----		-----1999-----		-----2000-----	
	Last in Spring	First in Fall	Last in Spring	First in Fall	Last in Spring	First in Fall	Last in Spring	First in Fall	Last in Spring	First in Fall
Canyon de Chelly	May 1	Oct 18	Apr 15	2/	Apr 21	Oct 5	Apr 30	Sept 29	May 13	Sept 24
Flagstaff	June 1	Sept 20	June 16	Sept 22	June 18	Sept 27	June 11	Sept 4	June 11	Sept 24
Grand Canyon	May 31	Sept 18	May 3	2/	2/	2/	June 7	Oct 8	May 12	Sept 24
Winslow	Apr 30	Oct 18	Apr 26	Oct 9	May 15	Oct 6	Apr 30	Oct 17	May 13	Oct 14
Prescott	Apr 19	Oct 21	Apr 14	Oct 13	May 15	Oct 6	Apr 29	Oct 18	Apr 2	Oct 8
Payson	Apr 21	Oct 22	Apr 15	Oct 12	May 16	Oct 6	May 5	Oct 18	Apr 19	Oct 31
Parker	Jan 23	Dec 20	1/	Dec 27	1/	Dec 8	Jan 5	Dec 15	2/	2/
Yuma	Jan 24	1/	1/	Dec 25	1/	1/	1/	1/	1/	1/
Casa Grande	Jan 25	2/	Feb 7	Dec 13	Jan 9	Dec 6	Jan 29	Nov 23	Jan 13	Nov 5
Gila Bend	Jan 26	Dec 4	Feb 7	Dec 13	Jan 7	Dec 6	Feb 12	Nov 23	Jan 11	Nov 12
Phoenix	1/	1/	1/	1/	1/	Dec 24	1/	1/	1/	1/
Douglas	Apr 7	Oct 22	Apr 12	Oct 27	Apr 17	Nov 10	Apr 10	Oct 18	Mar 24	Nov 5
Safford	Mar 30	Oct 22	Mar 4	Oct 25	Apr 17	Nov 10	Apr 10	Nov 22	Mar 11	Nov 12
Tucson	Mar 2	Dec 1	Feb 22	Dec 11	Feb 16	Dec 7	Feb 11	Dec 4	Jan 8	Nov 12
Willcox	Apr 20	Oct 22	Apr 25	Oct 18	May 15	Nov 3	Apr 11	Oct 30	Mar 24	Oct 29

1/ No low temperature of 32° or less.

2/ Not available. Source: United States Department of Commerce, National Oceanic and Atmospheric Administration, Climatological Data.

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

County	Forest Service	Bureau of Land Management	State of Arizona	Indian Reservations	Individual or Corporate 2/	Other Public Lands 3/	Total Area 4/	-----Area of-----	
								Land	Water 5/
	-----1,000 Acres-----								
Apache	493	124	648	4,729	1,016	154	7,172	7,164	7
Cochise	490	376	1,371	0	16,569	142	3,949	3,949	0
Coconino	3,269	612	1,139	5,447	671	762	11,916	11,900	17
Gila	1,705	65	31	1,159	54	20	3,052	3,034	17
Graham	396	760	497	1,072	232	3	2,963	2,960	3
Greenlee	751	172	173	0	80	6	1,182	1,182	0
La Paz	0	1,691	259	226	145	552	2,880	2,872	7
Maricopa	658	2,431	658	264	1,804	53	5,891	5,868	22
Mohave	5	5,234	582	544	1,416	662	8,520	8,443	77
Navajo	488	88	370	3,489	1,905	28	6,370	6,368	2
Pima	390	363	864	2,491	821	951	5,880	5,880	0
Pinal	223	290	1,209	774	742	196	3,437	3,434	3
Santa Cruz	418	4	61	0	298	11	792	792	0
Yavapai	1,969	567	1,266	8	1,322	64	5,199	5,196	3
Yuma	0	1,474	190	9	451	1,403	3,529	3,527	2
Total	11,255	14,251	9,318	20,212	12,526	5,007	72,731	72,569	162

County	Forest Service	Bureau of Land Management	State of Arizona	Indian Reservations	Individual or Corporate 2/	Other Public Lands 3/
	-----Percent of Total Area-----					
Apache	7	2	9	66	14	2
Cochise	12	10	35	0	39	4
Coconino	27	5	10	46	6	6
Gila	56	2	1	38	2	1
Graham	13	26	17	36	8	6/
Greenlee	62	15	15	0	7	1
La Paz	0	59	9	8	5	19
Maricopa	11	42	11	4	31	1
Mohave	6/	62	7	6	17	8
Navajo	8	1	6	55	30	6/
Pima	7	6	15	42	11	16
Pinal	6	8	35	23	22	6
Santa Cruz	52	1	8	0	38	1
Yavapai	39	11	24	6/	25	1
Yuma	0	42	5	6/	13	40
Total	16	20	13	27	17	7

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, 1990.

5/ National Resources Inventory 1997, USDA NRCS

6/ Less than 0.5 percent.

Price Reactions Following USDA Crop Production Reports 1997-2000

Price				Price Change	
Date	Prior Closing	Day After	Week After	Day After	Week After Report
Upland Cotton 1/		Cents Per Lb		Points Per Lb	
Aug 1997	71.29	72.35	71.36	+106	+7
Sep 1997	70.43	71.40	71.17	+97	+74
Oct 1997	69.26	69.49	69.41	+23	+15
Nov 1997	70.05	69.93	68.58	-12	-147
Dec 1997	64.75	64.45	63.64	-30	-111
Jan 1998	63.64	62.74	62.48	-90	-116
Aug 1998	69.99	71.39	72.84	+140	+285
Sep 1998	71.39	71.79	71.47	+40	+8
Oct 1998	71.18	69.52	66.64	-166	-454
Nov 1998	67.89	67.39	64.14	-50	-375
Dec 1998	61.10	60.08	59.32	-102	-178
Jan 1999	56.21	56.06	56.24	-15	+3
Aug 1999	50.00	51.11	51.43	+111	+143
Sep 1999	48.28	49.05	48.04	+77	-24
Oct 1999	47.19	48.77	50.94	+158	+375
Nov 1999	48.17	47.84	47.34	-33	-83
Dec 1999	46.79	46.89	45.95	+10	-84
Jan 2000	50.47	51.02	51.72	+55	+125
Aug 2000	57.97	58.88	59.68	+91	+171
Sep 2000	61.82	60.45	60.24	-137	-158
Oct 2000	61.11	61.61	58.98	+50	-213
Nov 2000	62.86	61.97	61.76	-89	-110
Dec 2000	62.98	61.10	60.57	-188	-241
Jan 2001	56.09	56.49	57.19	+40	+110
Wheat 2/		Dollars Per Bu		Cents Per Bu	
May 1997	4.56	4.51	4.64	-5	+8
Jun 1997	4.28	4.17	3.92	-11	-36
Jul 1997	3.34	3.36	3.43	+2	+9
Aug 1997	3.76	3.74	3.69	-2	-7
Ann 1997	3.63	3.59	3.61	-4	-2
May 1998	3.21	3.23	3.22	+2	+1
Jun 1998	2.98	3.00	3.12	+2	+14
Jul 1998	2.95	2.93	2.89	-2	-6
Aug 1998	2.72	2.68	2.64	-4	-8
Ann 1998	2.88	2.83	3.07	-5	+19
May 1999	2.76	2.84	2.75	+8	-1
Jun 1999	2.85	2.79	2.68	-6	-17
Jul 1999	2.40	2.39	2.40	-1	NC
Aug 1999	2.65	2.57	2.71	-8	+6
Ann 1999	2.81	2.71	2.56	-10	-25
May 2000	2.78	2.80	2.73	+2	-5
Jun 2000	2.74	2.76	2.74	+2	NC
Jul 2000	2.94	2.93	2.82	-1	-12
Aug 2000	2.64	2.65	2.74	+1	+10
Ann 2000	3.18	3.27	3.30	+9	+12

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's Rank
General:												
Number of farms and ranches 2000	Number	TX 226,000	MO 109,000	IA 95,000	TN 90,000	KY 90,000	CA 87,500	OK 85,000	OH 80,000	MN 79,000	IL 78,000	40 7,500
Land in farms and ranches 2000	1,000 Acres	TX 130,000	MT 56,700	KS 47,500	NE 46,400	NM 44,000	SD 44,000	ND 39,400	WY 34,600	OK 34,000	IA 32,800	16 26,700
Cash receipts from farm marketings 2000	Million Dollars	CA 25,938	TX 13,346	IA 10,786	NE 8,956	KS 8,038	MN 7,522	NC 7,157	FL 7,060	IL 7,023	WI 5,266	30 2,283
Field Crops:												
Pima cotton production	1,000 Bales	CA 346	TX 31	AZ 7	NM 5							3 7
Upland cotton production	1,000 Bales	TX 3,940	CA 2,210	MS 1,711	GA 1,663	NC 1,429	AR 1,425	LA 911	AZ 791	TN 710	AL 543	8 791
Cottonseed production	1,000 Tons	TX 1,589	CA 909	MS 662	GA 563	AR 556	NC 508	LA 331	AZ 297	TN 289	MO 205	8 297
Durum wheat production	1,000 Tons	ND 2,349	MT 395	CA 291	AZ 242	SD 14	MN 3					4 242
Winter wheat production	1,000 Tons	KS 10,434	OK 4,284	WA 3,942	OH 2,398	CO 2,045	TX 1,980	ID 1,971	NE 1,782	AR 1,782	SD 1,613	32 21
Corn for grain production	1,000 Tons	IA 48,720	IL 46,719	NE 28,400	MN 26,796	IN 22,844	OH 13,583	SD 12,074	KS 11,648	MO 11,091	WI 10,164	40 181
Barley production	1,000 Tons	ND 2,336	ID 1,332	MT 912	WA 823	MN 369	CO 299	OR 202	WY 189	VA 139	CA 139	14 99
Alfalfa hay production	1,000 Tons	CA 7,140	MN 5,580	SD 5,433	WI 5,400	IA 4,875	ID 4,746	NE 4,185	MI 3,700	KS 3,690	CO 3,330	19 1,702
Other hay production	1,000 Tons	TX 8,400	KY 5,280	MO 5,200	TN 4,600	OK 3,780	KS 2,850	AR 2,829	VA 2,760	PA 2,415	OH 2,241	42 168
Potatoes production	1,000 Cwt	ID 152,320	WA 108,000	WI 33,800	OR 30,683	CO 30,658	ND 26,950	MN 21,240	ME 17,920	CA 16,355	MI 14,963	20 2,520
Principal field crops harvested acreage	1,000 Acres	IA 24,828	IL 23,533	KS 21,642	ND 20,281	MN 19,790	NE 18,637	SD 16,870	TX 16,124	MO 13,373	IN 12,602	38 739
Fruits:												
Lemons production	1,000 Cartons	CA 39,200	AZ 6,200									2 6,200
Oranges production	1,000 Cartons	FL 466,000	CA 134,000	TX 3,480	AZ 2,200							4 2,200
Grapefruit production	1,000 Cartons	FL 106,800	CA 14,000	TX 11,860	AZ 1,000							4 1,000
Tangerines production	1,000 Cartons	FL 14,000	CA 4,600	AZ 1,700								3 1,700
Grapes Utilized production	1,000 Tons	CA 6,687	WA 265	NY 154	MI 87	PA 63	AZ 20	OR 19	OH 8	AR 4	GA 4	6 20
Apples Utilized production	Million Pounds	WA 5,700	NY 1,050	MI 850	CA 730	PA 482	VA 340	NC 200	OR 175	ID 150	AZ 95	10 95

Category	Unit	First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth	Arizona's Rank
Vegetables:												
Head lettuce production	1,000 Cwt	CA 53,095	AZ 18,055	CO 680	NJ 193							2 18,055
Leaf lettuce production	1,000 Cwt	CA 10,105	AZ 1,064									2 1,064
Romaine lettuce production	1,000 Cwt	CA 10,290	AZ 4,130	FL 185	NJ* 175							2 4,130
Cauliflower production	1,000 Cwt	CA 6,720	AZ 924	NY 108	OR 8							2 924
Broccoli production	1,000 Cwt	CA 17,360	AZ 2,260									2 2,260
Spring onions production	1,000 Cwt	TX 4,185	GA 3,162	CA 3,089	AZ 1,376							4 1,376
Carrots production	1,000 Cwt	CA 25,085	CO 2,255	MI 1,260	WA 1,200	TX 874	GA* 576	AZ 486				7 486
Cantaloupe production	1,000 Cwt	CA 12,650	AZ 3,285	TX 1,836	GA 908	IN 645	CO 360	PA 143	MD 132	VA* 112	MI 105	2 3,285
Honeydews production	1,000 Cwt	CA 4,180	AZ 840	TX 552								2 840
Watermelons production	1,000 Cwt	FL 8,640	CA 6,150	TX 5,600	GA 4,680	AZ 2,663	NC 1,600	IN 1,586	SC 1,500	MO 1,218	DE 780	5 2,663
Principal vegetables harvested acres	1,000 Acres	CA 893,600	FL 203,250	GA 139,300	AZ 122,600	TX 105,800	NY 79,200	MI 64,850	NC 63,100	WA 43,300	NJ 34,300	4 122,600
Livestock:												
All cattle and calves January 1, 2001	1,000 Head	TX 13,700	NE 6,600	KS 6,700	CA 5,150	OK 5,050	MO 4,250	SD 4,050	IA 3,650	WI 3,350	CO 3,150	36 850
Cattle on feed January 1, 2001	1,000 Head	TX 2,940	NE 2,550	KS 2,450	CO 1,230	IA 1,050	CA 450	OK 415	SD 365	ID 325	AZ 301	10 301
Calf crop January 1, 2001	1,000 Head	TX 5,100	MO 2,060	CA 1,980	OK 1,850	SD 1,850	NE 1,840	MT 1,620	KS 1,480	WI 1,410	IA 1,120	37 275
Cows that have calved January 1, 2001	1,000 Head	TX 5,810	CA 2,340	MO 2,220	NE 2,030	OK 2,000	SD 1,910	KS 1,620	WI 1,560	MT 1,550	IA 1,200	36 335
All sheep and lambs January 1, 2001	1,000 Head	TX 1,100	CA 840	WY 550	CO 420	SD 420	UT 390	MT 360	ID 275	IA 270	NM 255	15 132
Angora goats January 1, 2001	1,000 Head	TX 300	AZ 34	NM 25								2 34
Hogs and pigs December 1, 2000	1,000 Head	IA 15,400	NC 9,400	MN 5,800	IL 4,200	IN 3,400	NE 3,100	MO 2,900	OK 2,340	KS 1,570	OH 1,510	42 9
Honey production total produced	1,000 Pounds	ND 33,350	CA 30,800	SD 28,435	FL 24,360	MN 13,500	MT 12,728	TX 8,295	WI 7,560	MI 5,400	AR 5,115	19 2,360
Milk production total produced	Million Pounds	CA 32,240	WI 23,259	NY 11,920	PA 11,156	MN 9,493	ID 7,223	TX 5,735	MI 5,705	WA 5,593	NM 5,236	13 3,017

* Added to vegetable program in 2000.

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Rm 205
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