



ARIZONA CROPS AUGUST 2002

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COTTON: AREA HARVESTED, YIELD, AND PRODUCTION

STATE	Area harvested		Yield per acre		Production 1/	
	2001	2002	2001	2002	2001	Forecasted August 1, 2002
	1,000 acres		Pounds		1,000 bales 2/	
UPLAND						
AL	605.0	585.0	730	665	920.0	810.0
AZ	290.0	232.0	1,142	1,200	690.0	580.0
AR	1,065.0	970.0	826	742	1,833.0	1,500.0
CA	625.0	457.0	1,359	1,365	1,770.0	1,300.0
FL	124.0	119.0	612	706	158.0	175.0
GA	1,480.0	1,430.0	720	738	2,220.0	2,200.0
KS	35.5	55.0	407	611	30.1	70.0
LA	855.0	570.0	580	632	1,034.0	750.0
MS	1,600.0	1,170.0	719	759	2,396.0	1,850.0
MO	400.0	385.0	834	773	695.0	620.0
NM	65.0	56.0	916	900	124.0	105.0
NC	965.0	975.0	832	738	1,673.0	1,500.0
OK	185.0	190.0	511	531	197.0	210.0
SC	296.0	295.0	686	504	423.0	310.0
TN	615.0	560.0	763	651	978.0	760.0
TX	4,250.0	4,700.0	481	495	4,260.0	4,850.0
VA	104.0	100.0	929	768	201.3	160.0
U.S.	13,559.5	12,849.0	694	663	19,602.4	17,750.0
AMERICAN-PIMA						
AZ	7.5	7.4	928	908	14.5	14.0
CA	239.0	229.0	1,283	1,300	639.0	620.0
NM	5.2	7.0	969	960	10.5	14.0
TX	16.5	20.0	1,059	984	36.4	41.0
U.S.	268.2	263.4	1,254	1,256	700.4	689.0

1/ Production ginned and to be ginned.

2/ 480-lb net weight bales.

AREA HARVESTED, YIELD, AND PRODUCTION, ARIZONA AND UNITED STATES

CROP	UNIT	ARIZONA			UNITED STATES		
		2001	Forecasted August 1, 2002	2002 as % of 2001	2001	Forecasted August 1, 2002	2002 as % of 2001
BARLEY							
Harvested	Thou acres	40	38	95	4,289	4,499	105
Yield per acre	Pounds	5,280	5,472		2,794	2,683	
Production	Thou tons	106	104	98	5,990	6,041	101
ALFALFA HAY							
Harvested	Thou acres	215	225	105	23,812	24,134	101
Yield per acre	Tons	8.00	8.50		3.37	3.09	
Production	Thou tons	1,720	1,913	111	80,266	74,640	93

DURUM WHEAT: AREA HARVESTED, YIELD, AND PRODUCTION, BY STATE AND UNITED STATES

STATE	Area harvested		Yield 1/			Production 1/	
	2001	Forecasted August 1, 2002	2001	2002		2001	2002
				July 1	Forecasted August 1		
	1,000 acres			Pounds		Tons	
AZ	87	95	5,460	6,000	6,000	237,510	285,000
CA	81	90	6,300	6,000	6,000	255,150	270,000
MT	495	530	1,440	1,620	1,320	356,400	349,800
ND	2,100	1,950	1,560	1,560	1,500	1,638,000	1,462,500
Other States 2/	26	27	1,512	1,410	1,410	19,620	19,050
U.S.	2,789	2,692	1,800	1,878	1,770	2,506,680	2,386,350

1/ Converted from bushels.

2/ Other States include MN and SD. Individual state level estimates will be published in the "Small Grains 2002 Summary."

COMMERCIAL APPLES: TOTAL PRODUCTION

STATE	Total production 1/		
	2000	2001	Forecasted August 1, 2002
	Million pounds		
AZ	95.0	5.4	47.0
AR	7.2	5.5	5.5
CA	650.0	700.0	600.0
CO	30.0	25.0	26.0
CT	20.5	20.5	12.0
GA	14.0	9.0	10.0
ID	140.0	80.0	70.0
IL	42.0	43.6	42.0
IN	45.0	53.0	40.0
IA	7.5	8.8	8.1
KS	3.0	4.0	4.5
KY	6.5	8.7	8.0
ME	39.0	47.0	48.0
MD	33.7	40.8	32.0
MA	50.0	39.0	32.0
MI	800.0	880.0	550.0
MN	22.0	24.0	22.0
MO	38.0	41.0	34.0
NH	34.0	30.0	23.0
NJ	50.0	55.0	40.0
NM 2/	8.0	6.0	
NY	995.0	1,000.0	720.0
NC	190.0	120.0	160.0
OH	103.0	86.0	80.0
OR	167.0	142.0	140.0
PA	475.0	480.0	470.0
RI	2.3	1.8	3.5
SC	20.0	6.0	14.0
TN	9.5	9.0	8.0
UT	49.0	30.0	15.0
VT	41.5	41.0	33.0
VA	320.0	310.0	250.0
WA	6,000.0	5,100.0	5,500.0
WV	85.0	115.0	100.0
WI	71.0	62.0	58.0
U.S.	10,663.7	9,629.1	9,205.6

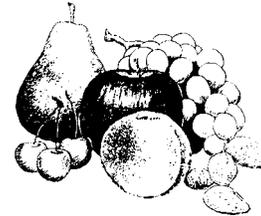
1/ In orchards of 100 or more bearing age trees.

2/ End of season estimate only.

GRAPES: TOTAL PRODUCTION

STATE	Total production		
	2000	2001	Forecasted August 1, 2002
	Tons		
AZ	20,000	15,500	8,400
AR	4,200	2,700	5,100
CA	7,059,000	5,962,000	6,520,000
GA	3,500	3,200	3,600
MI	87,200	28,900	20,000
MO	2,950	2,300	3,000
NY	154,000	149,000	135,000
NC	2,300	2,000	2,700
OH	7,700	6,000	5,000
OR	18,600	22,800	23,300
PA	63,000	61,500	45,000
SC 1/	520		
WA	265,000	283,000	315,000
U.S.	7,687,970	6,552,520	7,097,300

1/ Estimates discontinued in 2001.



HONEYDEWS: AREA FOR HARVEST, SUMMER SEASON

STATE	Usual harvest period	Area			2002 as % of 2001
		Harvested		For harvest 2002	
		2000	2001		
		Acres			
AZ	Jun -Sep	2,300	1,600	1,800	113
CA	July-Sept	13,000	12,500	13,000	104
Total		15,300	14,100	14,800	105

SPRING ONIONS: AREA PLANTED AND HARVESTED, YIELD, PRODUCTION, AND VALUE

STATE	Area planted		Area harvested		Yield per acre		Production		Value per cwt	Total value
	2001	2002	2001	2002	2001	2002	2001	Indicated 2002	2001	2001
							2002			
	Acres		Acres		Acres		1,000 cwt		Dollars	1,000 Dollars
AZ	3,100	3,600	3,000	3,600	430	470	1,290	1,692	8.00	10,320
CA	5,700	5,500	5,500	5,300	475	475	2,613	2,518	13.50	35,276
GA	14,500	14,700	13,500	11,500	190	190	2,565	2,185	27.50	70,538
TX	15,200	16,200	14,200	15,000	325	315	4,615	4,725	18.50	85,378
Total	38,500	40,000	36,200	35,400	306	314	11,083	11,120	18.20	201,512

**CROP PRODUCTION HIGHLIGHTS
ARIZONA AND U.S.**

Upland cotton harvested acreage is down 58,000 acres from 2001, at 232,000 acres statewide. Predicted yields are up 5 percent, to 1,200 pounds per acre. Estimated production is 580,000 bales, 16 percent below last year. American-Pima cotton harvested acreage, at 7,400 acres, is down slightly from last year's 7,500 acres. Due to the decreased acres and yield, production is expected to total 14,000 bales. Expected Pima yields for the state are down 20 pounds per acre, to 908 pounds.

Other Arizona crops of interest are alfalfa, 1.91 million tons, up 11 percent; barley is at 103,968 tons, down 2 percent; Durum wheat, at 285,000 tons, is up 20 percent; grapes, at 8,400 tons, is down 54 percent from last year; and apples, at 47.0 million pounds, is up from 5.4 million pounds a year ago.

National all cotton production came in at 18.4 million bales, a 9 percent decrease from last year. Yield is expected to average 675 pounds per harvested acre, down 30 pounds from last year. The reduced production is due to lower acreages and yields, but is partially offset by less abandonment when compared to a year ago. U.S. corn production is forecasted at 8.9 billion bushels. This is down 7 percent from last year. Soybean output is forecasted at 2.63 billion bushels, down 9 percent from 2001. All wheat production is expected to be 1.69 billion bushels, down 14 percent from 2001. U.S. alfalfa hay production forecast, at 74.6 million tons, is down 7 percent from last year.

IRRIGATED CROPLAND RENTED FOR CASH: AVERAGE CASH RENT PER ACRE, ARIZONA AND SURROUNDING STATES

STATE	1998	1999	2000	2001	2002
AZ	134.00	140.00	135.00	135.00	135.00
CA	235.00	260.00	300.00	*310.00	310.00
CO	90.00	95.00	90.00	100.00	95.00
UT	60.00	57.00	57.00	58.00	62.00

IRRIGATED CROPLAND: AVERAGE VALUE PER ACRE

AZ	3,800	4,100	4,600	*5,400	6,000
CA	5,600	6,100	6,400	*6,800	7,000
CO	1,580	1,600	1,700	1,750	1,800
NM	2,490	2,550	2,600	*2,600	2,600
UT	2,800	3,080	3,250	3,500	3,700

* Revised.

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**2001 ARIZONA AGRICULTURAL STATISTICS
AVAILABLE NOW**

The 2001 edition of "Arizona Agricultural Statistics" is now available. The bulletin contains state and county estimates of Arizona crop and livestock production for the past seven years. The publication is available at no charge. If you would like a copy and are not already on our mailing list to receive a copy, please call or write our office.

RELEASE DATES FOR UPCOMING NATIONAL REPORTS

August 16 Farm Labor
August 30 Agricultural Prices
September 12 Cotton Ginnings
September 12 Crop Production

UNITED STATES DEPARTMENT OF
AGRICULTURE

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FARM PRICES RECEIVED INDEX UP 2 POINTS FROM LAST MONTH

The preliminary All Farm Products Index of Prices Received by Farmers in July was 100, based on 1990-92=100, up 2 points (2.0 percent) from the June index. Higher prices for wheat, soybeans, hogs, and corn more than offset decreased prices for broilers, milk, eggs, and cattle. The seasonal change in the mix of commodities farmers sell often affects the overall index. Higher marketings for grapes, wheat, tobacco, and tomatoes more than offset decreased marketings of milk, cantaloupe, potatoes, and asparagus.

The All Farm Products Index was 8 points (7.4 percent) below July last year. Lower prices for broilers, cattle, hogs, and strawberries more than offset higher prices for wheat, corn, soybeans, and potatoes.

The Food Commodities Index increased by 1 point (1.0 percent) over last month to 98, but was 11 percent below July last year.

PRICES PAID INDEX UNCHANGED

The July Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) was 123 percent of the 1990-92 average. The index was unchanged from June but 1 point (0.8 percent) below July 2001. Lower prices in July for LP gas, feeder pigs, and hay and forages were offset by higher prices for feeder cattle, feed concentrates, nitrogen fertilizers, and feed grains.

PRICES RECEIVED BY FARMERS: ARIZONA AND U.S., JULY 2001 AND 2002 AND JUNE 2002

COMMODITY	UNIT	ARIZONA			UNITED STATES		
		July 2001 Entire Mo.	June 2002 Entire Mo.	July 2002 Mid-Mo.	July 2001 Entire Mo.	June 2002 Entire Mo.	July 2002 Mid-Mo.
Upland Cotton 1/	¢ Lb	2/	2/	2/	40.0	34.9	32.1
All Wheat 3/	\$ Cwt	---	---	---	2.63	2.93	3.22
Durum Wheat 3/	\$ Cwt	---	---	---	2.74	3.40	3.71
Winter Wheat 3/	\$ Cwt	---	---	---	2.61	2.91	3.18
All Hay Baled 4/	\$ Ton	103.00	107.00	100.00	96.30	95.80	93.60
Alfalfa Hay Baled 4/	\$ Ton	103.00	107.00	101.00	105.00	102.00	102.00
Other Hay Baled 4/	\$ Ton	94.00	99.00	95.00	72.50	73.20	72.20
Cows 5/	\$ Cwt	43.40	35.10	35.00	42.90	39.30	37.70
Steers and Heifers	\$ Cwt	71.80	67.30	66.70	75.00	67.00	66.10
Beef Cattle 6/	\$ Cwt	71.50	67.00	66.40	71.90	64.10	63.30
Calves	\$ Cwt	96.70	99.00	97.60	107.00	94.80	93.20
All Milk 7/	\$ Cwt	16.30	11.40	11.00	16.20	11.60	11.20

1/ Includes both spot and contract sales.

2/ Price not published to avoid disclosure of individual operations.

3/ Not available for Arizona.

4/ Mid-month.

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

6/ 'Cows' and 'steers' and 'heifers' combined.

7/ Preliminary; Before deductions for hauling. Includes quality, quantity and other premiums. Excludes hauling subsidies.

U.S. PRICE INDEX SUMMARY TABLE

INDEX 1990-92 = 100	2001		2002	
	June	July	June	July
Prices Received	107	108	98	100
Prices Paid	124	124	123	123
Ratio 1/	86	87	80	81

1/ Ratio of index of prices received by farmers to index of prices paid.