



ARIZONA CROPS AUGUST 2000

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COTTON: AREA HARVESTED, YIELD, AND PRODUCTION

STATE	Area harvested		Yield per acre		Production 1/	
	1999	2000	1999	2000	1999	Forecasted August 1, 2000
	1,000 acres		Pounds		1,000 bales 2/	
<u>UPLAND</u>						
AL	561.0	540.0	535	489	625.0	550.0
AZ	269.0	279.0	1,278	1,230	716.0	715.0
AR	960.0	920.0	714	751	1,428.0	1,440.0
CA	605.0	765.0	1,254	1,255	1,580.0	2,000.0
FL	106.0	92.0	516	420	114.0	80.5
GA	1,300.0	1,300.0	579	620	1,567.0	1,680.0
KS	28.0	37.0	375	525	21.9	40.5
LA	610.0	730.0	709	690	901.0	1,050.0
MS	1,180.0	1,340.0	704	738	1,731.0	2,060.0
MO	377.0	425.0	601	700	472.0	620.0
NM	79.0	85.0	662	678	109.0	120.0
NC	825.0	930.0	475	715	816.0	1,385.0
OK	150.0	250.0	461	461	144.0	240.0
SC	315.0	310.0	428	581	281.0	375.0
TN	565.0	595.0	505	581	595.0	720.0
TX	5,100.0	5,300.0	475	498	5,050.0	5,500.0
VA	108.0	109.0	635	722	142.8	164.0
U.S.	13,138.0	14,007.0	595	642	16,293.7	18,740.0
<u>AMERICAN-PIMA</u>						
AZ	8.9	6	879	848	16.3	10.6
CA	239.0	149.0	1,210	1,192	602.7	370.0
NM	7.0	6.0	734	680	10.7	8.5
TX	32.0	20.0	669	720	44.6	13.0
U.S.	286.9	181.0	1,128	1,111	674.3	419.1

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		
		1999	Forecasted August 1, 2000	2000 as % of 1999	1999	Forecasted August 1, 2000	2000 as % of 1999
<u>BARLEY</u>							
Harvested	Thou acres	62	36	58	4,758	5,235	110
Yield per acre	Pounds	5,280	5,280		2,818	2,470	
Production	Thou tons	170	95	56	6,764	7,392	109
<u>ALFALFA HAY</u>							
Harvested	Thou acres	200	210	105	23,985	23,767	99
Yield per acre	Tons	7.90	8.00		3.50	3.32	
Production	Thou tons	1,580	1,680	106	83,924	78,796	94

1/ For Arizona, wheat other than Durum. 2/ Estimates for current year carried forward from earlier forecast.

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

STATE	Area harvested		Yield 1/			Production 1/	
	1998	Forecasted August 1, 1999	1998	1999		1998	1999
				July 1	Forecasted August 1		
	1,000 acres		Pounds			Tons	
AZ	75	85	5,820	5,700	5,700	218,250	242,250
CA	85	97	6,300	5,700	5,700	267,750	276,450
MT	390	540	1,620	1,800	1,800	283,500	486,000
ND	3,300	3,250	1,440	1,740	1,500	2,160,000	2,437,500
Other States 2/	59	14	1,698	1,764	1,764	50,160	12,360
U.S.	3,898	3,986	1,668	1,932	1,734	2,979,660	3,454,560

1/ Converted from bushels.

2/ Other States include MN and SD. Individual state level estimates will be published in the "Small Grains 2000 Summary".

COMMERCIAL APPLES: TOTAL PRODUCTION

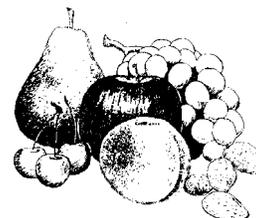
STATE	Total production 1/		
	1998	1999	Forecasted August 1, 2000
	Million pounds		
AZ	46.0	34.3	82.0
AR	4.5	5.4	7.2
CA	860.0	825.0	730.0
CO	65.0	8.0	38.0
CT	17.5	23.0	22.0
GA	11.0	12.0	13.0
ID	155.0	70.0	190.0
IL	45.0	58.5	72.0
IN	54.0	60.3	45.0
IA	8.7	11.0	12.0
KS	1.6	7.2	7.0
KY	11.0	9.0	9.0
ME	44.5	72.0	35.0
MD	34.6	38.0	38.0
MA	32.0	65.0	50.0
MI	1,000.0	1,210.0	800.0
MN	23.8	24.9	22.0
MO	34.0	49.0	34.0
NH	19.0	43.5	34.0
NJ	55.0	50.0	55.0
NM 2/	8.0	2.0	
NY	1,070.0	1,260.0	1,050.0
NC	185.0	190.0	190.0
OH	80.0	100.0	90.0
OR	180.0	150.0	175.0
PA	395.0	505.0	480.0
RI	2.6	3.6	2.8
SC	45.0	32.0	23.1
TN	12.5	9.5	9.0
UT	45.0	9.0	45.0
VT	35.0	60.0	50.0
VA	280.0	360.0	310.0
WA	6,600.0	5,000.0	5,800.0
WV	110.0	145.0	90.0
WI	76.1	77.4	67.0
U.S.	11,646.4	10,579.6	10,677.1

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

2/ End of season estimate only.

GRAPES: TOTAL PRODUCTION

STATE	Total production		
	1998	1999	Forecasted August 1, 2000
	Tons		
AZ	23,000	21,000	18,000
AR	4,550	4,900	4,900
CA	5,290,000	5,536,000	6,700,000
GA	3,200	3,300	3,400
MI	70,400	75,000	79,000
MO	2,200	2,800	2,800
NY	128,000	205,000	168,000
NC	1,500	1,900	2,000
OH	6,100	9,200	7,500
OR	14,700	17,900	19,000
PA	54,000	88,000	65,000
SC	300	360	480
WA	222,000	265,000	290,000
U.S.	5,819,950	6,230,360	7,360,080



HONEYDEWS: AREA FOR HARVEST, SUMMER SEASON

STATE	Usual harvest period	Area		For harvest 2000	2000 as % of 1999
		Harvested			
		1998	1999	Acres	
AZ	Jun -Jul	2,800	2,800	2,700	96
CA	July-Sept	15,000	15,000	15,600	104
Total		17,800	17,800	18,300	103

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

STATE	Area planted		Area harvested		Yield per acre		Production		Value per cwt	Total value
	1999	2000	1999	2000	1999	2000	Indicated		2000	2000
							1999	2000		
	Acres				Cwt		1,000 cwt		Dollars	1,000 dol
AZ	3,000	3,100	3,000	3,100	545	450	1,635	1,395	5.53	9,042
CA	7,500	7,200	7,300	7,100	440	435	3,212	3,089	11.90	38,223
GA	16,000	13,000	14,500	11,000	190	250	2,755	2,750	27.10	74,661
TX	13,800	15,900	12,700	13,500	285	310	3,620	4,185	17.40	62,988
Total	40,300	39,200	37,500	34,700	299	329	11,222	11,419	16.50	184,914

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

Upland cotton harvested acreage is up 4 percent from 1999 to 279,000 acres statewide. Predicted yields are down 4 percent to 1,230 pounds per acre. Estimated production is 715,000 bales, just below last year. American-Pima cotton production is expected to decline 35 percent from last year to 10,600 bales. Expected Pima yields for the state are down 31 pounds per acre to 848 pounds.

Other Arizona crops of interest are alfalfa, 1.68 million tons, up 6 percent; barley is at 95,000 tons, down 44 percent; Durum wheat, at 242,000 tons, is up 11 percent; grapes, at 18,000 tons, is down 14 percent from last year; and apples, at 82.0 million pounds, is up from 34.3 million pounds a year ago.

National cotton production came in at 19.2 million bales, a 13 percent increase from last year. Yield is expected to average 648 pounds per harvested acre, up 41 pounds from last year. Drought conditions have resulted in abandoned acreage and reduced yields in parts of the Southeast and Texas. U.S. corn production is forecasted at 10.4 billion bushels. This is up 10 percent from last year and up 6 percent from 1998. Soybean output is forecasted at a record high 2.99 billion bushels, up 13 percent from 1999. All wheat production is expected to be 2.26 billion bushels, up 1 percent from the July forecast but down 2 percent from 1999. The U.S. all wheat yield is forecast at 41.6 bushels per acre, up 0.4 bushels from last month.

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

STATE	1996	1997	1998	1999	2000
AZ	94.60	112.00	134.00	140.00	135.00
CA	210.00	218.00	235.00	260.00	300.00
CO	1/	1/	90.00	95.00	90.00
NM	1/	1/	1/	1/	1/
UT	60.00	60.00	60.00	57.00	51.00

1/ Insufficient data.

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Wilbur Sherman, State Statistician
Eddie Oaks, Deputy State Statistician
Maria Bautista, Agricultural Statistician
Clare Jervis, Agricultural Statistician
Ty Kalas, Agricultural Statistician
Joel Lehman, Agricultural Statistician

**1999 ARIZONA AGRICULTURAL STATISTICS
AVAILABLE NOW**

The 1999 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 18 Farm Labor
August 31 Agricultural Prices
September 10 Cotton Ginnings
September 10 Crop Production

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 Arizona Agricultural Statistics Service
 3003 N Central Ave, Suite 950
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Prices Received Index Declines 1 Point

The preliminary All Farm Products Index of Prices Received in July was 98 based on 1990-92=100, down 1 point (1.0 percent) from the June index. Lower prices for corn, wheat, soybeans, and eggs more than offset price increases for milk, cucumbers, onions, and potatoes. The seasonal change in the mix of commodities farmers sell often affects the overall index; however, these changes were essentially offsetting in July.

Compared with July 1999, the All Farm Products Index was 3 points (3.2 percent) higher. Price increases from July 1999 for hogs, cattle, wheat, and soybeans more than offset price decreases for milk, corn, grapes, and oranges.

Prices Paid Index Unchanged

The July Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) was 120 percent of the 1990-92 average. The index was unchanged from June but 5 points (4.3 percent) above July 1999. Lower prices in July for feed grains, herbicides, hay and forages, and gasoline, were offset by higher prices for feeder cattle, LP gas, feed concentrates, and diesel fuel.

PRICES RECEIVED BY FARMERS: ARIZONA AND U.S., JULY 1999 AND 2000 AND JUNE 2000

COMMODITY	UNIT	ARIZONA			UNITED STATES		
		July 1999 Entire Mo.	June 2000 Entire Mo.	July 2000 Mid-Mo.	July 1999 Entire Mo.	June 2000 Entire Mo.	July 2000 Mid-Mo.
Upland Cotton 1/	¢ Lb	48.6	2/	2/	53.8	46.4	48.3
All Wheat 3/	\$ Cwt	---	---	---	2.23	2.50	2.34
Durum Wheat 3/	\$ Cwt	---	---	---	2.89	2.71	2.72
Winter Wheat 3/	\$ Cwt	---	---	---	2.13	2.43	2.29
All Hay Baled 4/	\$ Ton	86.00	99.00	95.00	5/ 78.40	5/ 82.50	80.20
Alfalfa Hay Baled 4/	\$ Ton	86.00	99.00	95.00	5/ 82.00	5/ 85.70	84.50
Other Hay Baled 4/	\$ Ton	82.00	90.00	92.00	5/ 65.30	5/ 70.90	66.60
Grapefruit 5/	\$ Box	15.30	13.90	12.40	19.20	12.40	15.30
Cows 6/	\$ Cwt	38.30	37.00	39.30	37.70	40.00	39.80
Steers and Heifers	\$ Cwt	64.10	69.90	67.30	65.20	71.50	71.00
Beef Cattle 7/	\$ Cwt	63.80	69.60	67.00	62.60	68.50	68.00
Calves	\$ Cwt	87.50	99.00	102.00	89.20	104.00	106.00
All Milk 8/	\$ Cwt	13.50	12.10	12.20	13.80	12.20	12.70

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/ F.O.B. packed fresh Arizona box weights: Grapefruit 67 lbs., Oranges 75 lbs.

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

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

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

U.S. PRICE INDEX SUMMARY TABLE

INDEX 1990-92 = 100	1999		2000	
	June	July	June	July
Prices Received	98	95	99	98
Prices Paid 1/	115	115	120	120
Ratio 2/	85	83	83	82

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