



ARIZONA CROPS JULY 2000

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CROP OVERVIEW

Acreage planted to Durum wheat and to be harvested for grain, at 85,000 acres, is up 13 percent from 1999.

Durum wheat production in Arizona is reported at 242 thousand tons, up 11 percent from 1999. Yield is down 120 pounds per acre from 1999 at 5,700 pounds.

Winter wheat production for Arizona is combined with other states and not published separately at this time. Individual state level estimates will be published in the "Small Grains 2000 Summary" on September 29, 2000.

The 40,000 acres planted to barley is down 37 percent from last year's crop. Barley harvested for grain acreage is down 42 percent from last year. Barley production in Arizona is forecast at 95 thousand tons, down

75 thousand tons from 1999. Yield is at 5,820 pounds per acre, a decrease of 492 pounds from last year.

Corn planted for all purposes is estimated at 50,000 acres, unchanged from last year. Acreage intended for grain is forecast at 25,000 acres, 5,000 acres less than last season.

Arizona Alfalfa hay acreage is estimated at 210,000 acres, up 10,000 acres from 1999. All other acreage to be harvested for hay is estimated at 45,000 acres, up 5,000 acres from last year.

Acreage planted to upland cotton is estimated at 280,000 acres, up 10,000 acres from 1999. Ground planted to American-Pima in Arizona, at 6,000 acres, is down 3,000 acres from the past year.

AREA PLANTED, HARVESTED, YIELD, AND PRODUCTION ARIZONA AND UNITED STATES 1999 AND FORECASTED JULY 1, 2000

CROP	UNIT	Arizona		United States	
		1999	Forecasted July 1, 2000	1999	Forecasted July 1, 2000
<u>DURUM WHEAT</u>					
Planted	Thou acres	75	85	4,035	4,050
Harvested	Thou acres	75	85	3,569	3,986
Yield per acre	Pounds	5,820	5,700	1,668	1,932
Production	Thou tons	218	242	2,980	3,845
<u>WINTER WHEAT 1/</u>					
Planted	Thou acres	11	7	43,431	43,349
Harvested	Thou acres	10	7	35,572	35,401
Yield per acre	Pounds			2,868	2,694
Production	Thou tons			51,000	47,651
<u>BARLEY</u>					
Planted	Thou acres	63	40	5,223	5,702
Harvested	Thou acres	62	36	4,758	5,235
Yield per acre	Pounds	5,772	5,280	2,842	2,818
Production	Thou tons	170	95	6,764	7,375
<u>CORN</u>					
Planted	Thou acres	50	50	77,431	79,579
Harvested for grain	Thou acres	30	25	70,537	73,088
<u>SORGHUM 2/</u>					
Planted	Thou acres		13	9,288	8,805
Harvested	Thou acres		10	8,544	8,110
<u>ALFALFA</u>					
Harvested	Thou acres	200	210	23,985	23,767
<u>OTHER HAY</u>					
Harvested	Thou acres	40	45	39,175	38,414

1/ For Arizona, wheat other than Durum; production is included with other States, will be published in "Small Grains 2000 Summary".

2/ For Arizona, estimates began in 2000.

**COTTON AREA PLANTED 1999 AND 2000
AND HARVESTED 1999 1/**

TYPE AND STATE	Area planted		Area Harvested 1999
	1999	2000	
	1,000 acres		
<u>UPLAND</u>			
AL	565.0	610.0	561.0
AZ	270.0	280.0	269.0
AR	970.0	930.0	960.0
CA	610.0	770.0	605.0
FL	107.0	100.0	106.0
GA	1,470.0	1,450.0	1,300.0
KS	33.0	40.0	28.0
LA	615.0	740.0	610.0
MS	1,200.0	1,360.0	1,180.0
MO	380.0	430.0	377.0
NM	84.0	90.0	79.0
NC	880.0	940.0	825.0
OK	240.0	280.0	150.0
SC	330.0	320.0	315.0
TN	570.0	600.0	565.0
TX	6,150.0	6,300.0	5,100.0
VA	110.0	110.0	108.0
US	14,584.0	15,350.0	13,138.0
<u>AMERICAN-PIMA</u>			
AZ	9.0	6.0	8.9
CA	240.0	170.0	239.0
NM	7.5	6.0	7.0
TX	33.0	20.0	32.0
US	289.5	202.0	286.9

1/ 2000 area for harvest to be released August 11, 2000.

RELEASE DATES FOR UPCOMING NATIONAL REPORTS

July 31 Agricultural Prices
 August 11 Crop Production
 August 11 Cotton Ginnings
 August 18 Farm Labor

PUBLISHED MONTHLY

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**CITRUS FRUIT PRODUCTION AND FORECASTED
PRODUCTION 1/**

CROP AND STATE	Utilized production		
	1997/98	1998/99	Forecasted 1999/00
	1,000 boxes 2/		
<u>ORANGES, EARLY</u>			
<u>MID AND NAVEL 3/</u>			
AZ	350	550	600
CA	44,000	21,000	40,000
FL	140,000	112,000	134,000
TX 4/	1,350	1,250	1,500
US	185,700	134,800	176,100
<u>ORANGES, VALENCIA</u>			
AZ	650	600	500
CA	25,000	15,000	27,000
FL	104,000	74,000	97,000
TX 4/	175	180	200
US	129,825	89,780	124,700
<u>ALL ORANGES</u>			
AZ	1,000	1,150	1,100
CA	69,000	36,000	67,000
FL	244,000	186,000	231,000
TX 4/	1,525	1,430	1,700
US	315,525	224,580	300,800
<u>ALL GRAPEFRUIT</u>			
AZ	800	750	500
CA	8,000	7,500	8,000
FL 5/ 6/	49,550	47,050	53,300
TX 4/	4,800	6,100	5,950
US	63,150	61,400	67,750
<u>TANGERINES</u>			
AZ 6/	600	950	850
CA 4/ 6/	2,400	1,500	2,100
FL	5,200	4,950	7,000
US	8,200	7,400	9,950
<u>LEMONS</u>			
AZ	2,600	3,450	3,100
CA	21,000	16,200	20,000
US	23,600	19,650	23,100

1/ The crop year begins with the bloom of the first year shown and ends with the completion of harvest the following year.

2/ Net lbs. per box: Oranges-AZ and CA-75, FL-90, TX-85; Grapefruit-AZ and CA-67, FL-85, TX-80; Lemons-76, Tangelos, K-Early Citrus and Temples-90; Tangerines-AZ and CA-75; FL-95.

3/ Navel and miscellaneous varieties in AZ and CA. Early and mid-season varieties in FL and TX, including small quantities of tangerines in TX.

4/ Estimates for current year carried forward from earlier forecast.

5/ Excludes economic abandonment in 1997-98 of 5,000,000 boxes of White Seedless and 1,000,000 boxes of Colored Seedless.

6/ Includes tangelos and tangors.

COMMERCIAL APPLES: PRODUCTION, PRICE, AND VALUE

STATE	Total production		Utilized production		Price per pound		Value of Utilized production	
	1997	1998	1997	1998	1997	1998	1997	1998
	Million pounds				Dollars		1,000 dollars	
AZ	46.0	34.3	45.0	32.0	0.147	0.127	6,628	4,054
CA	860.0	825.0	860.0	825.0	0.153	0.146	131,340	120,696
CO	65.0	8.0	59.0	8.0	0.119	0.218	7,031	1,740
MI	1,000.0	1,210.0	960.0	1,190.0	0.087	0.086	83,200	102,030
NM	8.0	2.0	8.0	2.0	0.210	0.250	1,680	500
NY	1,070.0	1,260.0	960.0	1,230.0	0.114	0.114	109,560	140,230
PA	395.0	505.0	388.0	505.0	0.139	0.109	54,055	55,020
UT	45.0	12.0	31.0	12.0	0.145	0.250	4,480	3,000
WA	6,600.0	5,000.0	6,100.0	5,000.0	0.115	0.170	700,000	849,600
Other States	1,557.4	1,725.9	1,351.5	1,590.5	0.161	0.162	218,198	258,431
US	11,646.4	10,582.2	10,762.5	10,394.5	0.122	0.148	1,316,172	1,535,301

GRAPES: PRODUCTION, PRICE, AND VALUE

STATE	Total production		Utilized production		Price per ton		Value of Utilized production	
	1998	1999	1998	1999	1998	1999	1998	1999
	Tons		Tons		Dollars		1,000 dollars	
AZ	23,000	21,000	23,000	21,000	751.00	801.00	17,276	16,821
AR	4,550	4,900	4,430	4,800	497.00	473.00	2,202	2,268
CA	5,290,000	5,536,000	5,290,000	5,536,000	456.00	495.00	2,414,790	2,737,805
GA	3,200	3,300	2,900	3,000	1,110.00	1,170.00	3,210	3,500
MI	70,400	75,000	70,400	75,000	293.00	286.00	20,660	21,484
MO	2,200	2,800	2,200	2,800	531.00	584.00	1,169	1,635
NY	128,000	205,000	125,000	204,000	316.00	290.00	39,499	59,174
NC	1,500	1,900	1,500	1,900	1,030.00	1,200.00	1,538	2,274
OH	6,100	11,000	6,000	10,800	331.00	247.00	1,984	2,670
OR	14,700	17,900	14,700	17,900	1180.00	1310.00	17,346	23,449
PA	54,000	88,000	54,000	88,000	280.00	281.00	15,093	24,714
SC	300	630	275	450	1,520.00	569.00	417	256
WA	222,000	265,000	222,000	265,000	482.00	432.00	107,004	114,480
US	5,819,950	6,232,430	5,816,405	6,230,650	454.00	483.00	2,642,188	3,010,530

ALL PECANS: PRODUCTION, PRICE, AND VALUE

STATE	Utilized production		Price per pound		Value of production	
	1998	1999	1998	1999	1998	1999
	1,000 pounds		Dollars		1,000 dollars	
AL	5,000	13,000	0.870	0.688	4,350	8,950
AZ	13,000	22,800	1.590	1.190	20,670	27,132
AR	550	3800	1.030	0.590	565	2,241
CA	1,700	1,900	1.660	1.270	2,822	2,413
FL	1,300	3,700	0.804	0.724	1,045	2,680
GA	40,000	120,000	1.220	0.803	48,950	96,300
KS	50	5,000	0.880	0.680	44	3,400
LA	16,000	22,000	0.675	0.632	10,800	13,900
MS	1,200	5,000	0.800	0.795	960	3,975
NM	32,000	52,000	1.490	1.200	47,680	62,400
NC	2,500	1,200	0.920	0.983	2,300	1,180
OK	2,000	63,000	0.734	0.566	1,468	35,640
SC	1,100	2,700	1.180	0.810	1,298	2,187
TX	30,000	90,000	1.150	0.756	34,500	68,000
US	146,400	406,100	1.210	0.814	177,452	330,398

Prices Received Index Declines 2 Points

The preliminary All Farm Products Index of Prices Received in June was 99 based on 1990-92=100, down 2 points (2.0 percent) from the May index. Lower prices for lettuce, corn, cattle, soybeans, and broccoli more than offset price increases for eggs, strawberries, milk, and celery. The seasonal change in the mix of commodities farmers sell affects the overall index. Higher seasonal marketings of wheat, grapes, hay, and cantaloupes more than offset the relatively lower marketings of oranges, tomatoes, strawberries, and cattle. These marketing changes kept the index from falling one more point.

Compared with June 1999, the All Farm Products Index was 2 points (2.1 percent) higher. Price increases from June 1999 for hogs, cattle,

lettuce, and soybeans more than offset price decreases for milk, oranges, corn, and broilers.

Prices Paid Index Unchanged

The June 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 May but 5 points (4.3 percent) above June 1999. Lower prices in June for feed grains, feeder pigs, hay and forages, and LP gas were offset by higher prices for feeder cattle, herbicides, feed concentrates, and complete feeds.

PRICES RECEIVED BY FARMERS: ARIZONA AND U.S., June 1999 AND 2000 AND May 2000

Commodity	Unit	ARIZONA			UNITED STATES		
		June 1999 Entire Month	May 2000 Entire Month	June 2000 Mid-Month	June 1999 Entire Month	May 2000 Entire Month	June 2000 Mid-Month
Upland Cotton 1/	¢ Lb	---	2/	2/	0.555	0.473	0.481
All Wheat 3/	\$ Cwt	---	---	---	2.50	2.59	2.52
Durum Wheat 3/	\$ Cwt	---	---	---	2.93	2.98	3.23
Winter Wheat 3/	\$ Cwt	---	---	---	2.32	2.44	2.42
All Hay Baled 4/	\$ Ton	94.00	96.00	99.00	81.70	89.40	82.50
Alfalfa Hay Baled 4/	\$ Ton	94.00	97.00	99.00	85.00	93.90	85.70
Other Hay Baled 4/	\$ Ton	85.00	86.00	90.00	68.50	71.30	70.90
Potatoes	\$ Cwt	7.25	9.75	8.00	6.58	6.62	6.32
Grapefruit 5/	\$ Box	15.80	14.10	13.90	18.60	13.40	12.40
Oranges 5/	\$ Box	30.00	11.70	9.23	26.00	13.90	14.80
Lemons 5/	\$ Box	---	---	---	31.10	22.40	27.30
Cows 6/	\$ Cwt	34.70	36.80	36.50	36.70	38.90	39.20
Steers and Heifers	\$ Cwt	65.60	70.80	69.30	66.70	73.20	71.30
Beef Cattle 7/	\$ Cwt	65.30	70.50	69.00	63.70	69.40	67.90
Calves	\$ Cwt	86.10	97.80	95.70	89.00	107.00	103.00
All Milk 8/	\$ Cwt	12.50	11.70	11.70	13.10	12.00	12.20

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/ F.O.B. packed fresh Arizona box weights: Grapefruit 67 lbs., Lemons 76 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	
	May	June	May	June
Prices Received	98	97	101	99
Prices Paid	115	115	120	120
Ratio 1/	85	84	84	83

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