



ARIZONA CROPS AUGUST 2005

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Arizona's Upland Cotton Production Down 3 Percent

Arizona's upland cotton harvested acreage is estimated at 239,000 acres, slightly higher than a year ago. Yield is forecast at 1,406 pounds per acre, 52 pounds less than the record high yield in 2004. Production is forecast at 700,000 bales, down 3 percent from last year. American-Pima cotton harvested acreage, at 4,000 acres, is 1,000 acres more than last year's 3,000 acres. Due to the increased acres, production is expected to total 8,000 bales. Pima yield, at 960 pounds per acre, is up 64 pounds from a year ago. All cotton production is forecast at 708,000 bales, 3 percent lower than the previous year.

At the U.S. level, all cotton production is forecast at 21.3 million 480-pound bales, down 8 percent from last year's record high 23.3 million bales. Yield is expected to average 748 pounds per harvested acre, down 107 pounds from 2004. Upland cotton production is forecast at 20.6 million 480-pound bales, 9 percent below 2004. American-Pima production is forecast at 725,000 bales, down 3 percent from last year. Producers expect to harvest 13.7 million acres of all cotton and 13.4 million acres of upland cotton, both 5 percent above last year. American-Pima harvested area is expected to total 261,000 acres, 13,000 more than 2004.

Other Arizona crop forecasts of production include alfalfa, at 1.82 million tons, down 8 percent; grapes, at 1,000 tons, down 75 percent; and apples, at 14.0 million pounds, down 62 percent from a year ago.

Cotton: Area Harvested, Yield, and Production by Type, State, and United States, 2004 and Forecasted August 1, 2005

Type and State	Area Harvested		Yield per Acre		Production 1/	
	2004	2005	2004	2005	2004	2005
	<i>1,000 Acres</i>		<i>Pounds</i>		<i>1,000 Bales 2/</i>	
Upland						
AL	540.0	555.0	724	726	814.0	840.0
AZ	238.0	239.0	1,458	1,406	723.0	700.0
AR	900.0	1,000.0	1,114	984	2,089.0	2,050.0
CA	557.0	497.0	1,543	1,304	1,790.0	1,350.0
FL	87.0	85.0	601	548	109.0	97.0
GA	1,280.0	1,190.0	674	746	1,797.0	1,850.0
KS	80.0	70.0	424	549	70.7	80.0
LA	490.0	590.0	867	814	885.0	1,000.0
MS	1,100.0	1,190.0	1,024	928	2,346.0	2,300.0
MO	378.0	425.0	1,054	892	830.0	790.0
NM	64.0	55.0	848	829	113.0	95.0
NC	725.0	805.0	900	805	1,360.0	1,350.0
OK	200.0	220.0	727	633	303.0	290.0
SC	214.0	258.0	875	800	390.0	430.0
TN	525.0	625.0	900	852	984.0	1,110.0
TX	5,350.0	5,500.0	694	532	7,740.0	6,100.0
VA	81.0	92.0	956	699	161.4	134.0
U.S.	12,809.0	13,396.0	843	737	22,505.1	20,566.0
American-Pima						
AZ	3.0	4.0	896	960	5.6	8.0
CA	214.0	226.0	1,532	1,381	683.0	650.0
NM	10.5	10.0	869	1,056	19	22.0
TX	20.5	21.0	890	1,029	38.0	45.0
U.S.	248.0	261.0	1,443	1,333	745.6	725.0
All Cotton						
U.S.	13,057.0	13,657.0	855	748	23,250.7	21,291.0

1/ Production ginned and to be ginned.

2/ 480-lb net weight bales.

Area Harvested, Yield, and Production, Arizona and United States, 2004 and Forecasted August 1, 2005

Crop	Unit	Arizona			United States		
		2004	2005	2005 as % of 2004	2004	2005	2005 as % of 2004
Barley 1/							
Harvested	1,000 Acres	38	28	74	4,021	3,471	86
Yield per Acre	Pounds	5,280	5,280		3,331	3,274	
Production	Tons	100,320	73,920	74	6,702,072	5,681,496	85
Alfalfa Hay							
Harvested	1,000 Acres	240	260	108	21,707	22,118	102
Yield per Acre	Tons	8.20	7.00		3.47	3.35	
Production	1,000 Tons	1,968	1,820	91	75,383	73,849	98

1/ AZ forecast carried forward from July 1.

Durum Wheat: Area Harvested, Yield, and Production, by State and United States, 2004 and Forecasted August 1, 2005

State	Area Harvested		Yield 1/			Production 1/	
	2004	Forecasted August 1, 2005	2004	2005		2004	2005
				July 1	Forecasted August 1, 2005		
	<i>1,000 Acres</i>			<i>Pounds</i>		<i>Tons</i>	
AZ	99	79	5,820	6,000	6,000	288,090	237,000
CA	100	73	5,400	6,300	6,300	270,000	229,950
MT	545	560	1,980	1,920	1,800	539,550	504,000
ND	1,600	1,700	1,980	2,040	2,040	1,584,000	1,734,000
Other States 2/	19	41	1,596	4,080	4,080	15,150	83,700
U.S.	2,363	2,453	2,280	2,304	2,274	2,696,790	2,788,650

1/ Converted from bushels.

2/ For 2004, Other States include MN and SD. For 2005, Other States include ID and SD. Individual State level estimates will be published in the "Small Grains 2005 Summary."

Commercial Apples: Total Production

State	Total Production 1/		
	2003	2004	2005
	<i>Million Pounds</i>		
AZ	7.0	37.0	14.0
AR	2.4	1.9	
CA	450.0	390.0	410.0
CO	22.0	28.0	28.0
CT	21.5	19.5	17.5
GA	13.0	12.0	13.0
ID	70.0	90.0	65.0
IL	52.5	56.5	50.0
IN	51.0	60.0	55.0
IA	6.0	5.3	1.3
KS 2/	3.4	2.8	
KY	7.5	8.0	8.0
ME	44.0	47.0	35.0
MD	40.0	34.1	30.0
MA	42.5	42.0	35.0
MI	890.0	760.0	820.0
MN	27.0	25.0	22.0
MO	40.0	48.0	42.0
NH	26.0	30.5	26.0
NJ	40.0	40.0	45.0
NM 2/	2.0	4.6	
NY	1,070.0	1,280.0	1,150.0
NC	135.0	155.0	170.0
OH	90.0	90.0	88.0
OR	133.0	163.0	130.0
PA	442.0	405.0	430.0
RI	2.3	2.2	2.3
SC	6.0	6.0	5.0
TN	12.0	11.0	9.0
UT	28.0	32.0	28.0
VT	42.0	45.5	41.0
VA	270.0	300.0	320.0
WA	4,550.0	6,050.0	5,600.0
WV	87.0	81.0	88.0
WI	68.0	57.0	59.0
U.S.	8,793.1	10,419.9	9,837.1

Grapes: Total Production

State	Total Production		
	2003	2004	2005
	<i>Tons</i>		
AZ	8,000	4,000	1,000
AR	2,400	3,000	2,600
CA	5,861,000	5,615,000	6,040,000
GA	3,100	3,300	3,300
MI	94,500	62,500	87,000
MO	3,030	3,300	3,200
NY	198,000	142,000	160,000
NC	2,800	3,500	3,700
OH	8,100	4,800	7,400
OR	24,000	24,000	23,000
PA	85,000	86,800	80,000
TX	6,000	8,800	10,000
VA	3,600	3,700	4,700
WA	344,000	267,000	375,000
U.S.	6,643,530	6,231,700	6,800,900

Honeydews: Area for Harvest, Summer Season

State	Usual Harvest Period	Area			2005 as % of 2004
		Harvested		For Harvest 2005	
		2003	2004		
		<i>Acres</i>			
AZ	Jun-Sep	2,000	1,800	2,500	139
CA	Jul-Sep	12,100	12,000	12,300	103
Total		14,100	13,800	14,800	107

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

2/ Estimates discontinued in 2005.

Spring Onions: Area Planted and Harvested, Yield Per Acre, and Production, 2004 and Forecasted 2005

State	Area Planted		Area Harvested		Yield per Acre		Production	
	2004	2005	2004	2005	2004	2005	2004	2005
	<i>Acres</i>		<i>Acres</i>		<i>Cwt</i>		<i>1,000 Cwt</i>	
AZ	1,600	2,300	1,600	2,300	510	510	800	1,173
CA	7,300	7,500	7,100	7,300	505	440	3,586	3,212
GA	16,500	13,500	14,500	11,000	260	240	3,770	2,640
TX	14,500	15,500	12,500	14,000	310	275	3,875	3,850
Total	39,900	38,800	35,700	34,600	337	314	12,031	10,875

Irrigated Cropland Rented for Cash: Average Cash Rent per Acre, Arizona and Surrounding States, 2001-2005

State	2001	2002	2003	2004	2005
AZ	135.00	135.00	135.00	150.00	165.00
CA	310.00	310.00	300.00	300.00	330.00
CO	100.00	95.00	93.00	91.00	100.00
UT	58.00	60.00	61.00	61.00	65.00

Irrigated Cropland: Average Value per Acre, Arizona and Surrounding States, 2001-2005

State	2001	2002	2003	2004	2005
AZ	4,800	5,600	6,000	6,400	6,790
CA	5,900	6,100	6,300	6,600	7,450
CO	1,870	1,910	2,000	2,100	2,350
NM	2,550	2,600	2,650	*3,000	3,370
NV	1,850	1,850	1,900	1,950	2,070
UT	3,300	3,400	3,500	3,800	4,200

* Revised

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Release Dates For Upcoming National Reports

August 19	Farm Labor
August 31	Agricultural Prices
September 12	Cotton Ginnings
September 12	Crop Production

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July Farm Prices Received Index Decreased 1 Point From Last Month

The preliminary All Farm Products Index of Prices Received by Farmers in July, at 119, based on 1990-92=100, decreased 1 point (0.8 percent) from June. The Crop Index is down 3 points (2.5 percent) while the Livestock Index was unchanged. Producers received lower commodity prices for lettuce, cattle, grapes, and broccoli. Higher prices were received for corn, asparagus, eggs, and milk. The overall index is also affected by the seasonal change based on a 3-year average mix of commodities a producer sells. Increased

average marketings of grapes, wheat, and tomatoes offset decreased marketings of milk, cantaloupes, and asparagus.

Preliminary All Farm Products Index is down 5 points (4.0 percent) from July 2004. The Food Commodities Index, at 121, decreased 1 point (0.8 percent) from last month and declined 6 points (4.7 percent) from July 2004.

Prices Paid Index Unchanged

The July Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) is 140 percent of the 1990-92 average. The index is unchanged from June but 5 points above (3.7 percent) July 2004.

Lower prices in July for feeder cattle, feeder pigs, and hay & forages offset higher prices for diesel fuel, feed concentrates, gasoline, and complete feeds

Prices Received by Farmers: Arizona and U.S., July 2003 and 2004 and June 2004

Commodity	Unit	Arizona			United States		
		July 2004 Entire Month	June 2005 Entire Month	July 2005 Mid-Month	July 2004 Entire Month	June 2005 Entire Month	July 2005 Mid-Month
Upland Cotton 1/	¢ Lb	2/	2/	2/	53.8	44.0	42.1
All Wheat 3/	\$ Ton	---	---	---	112.30	107.70	108.30
Durum Wheat 3/	\$ Ton	---	---	---	136.30	122.30	117.30
Winter Wheat 3/	\$ Ton	---	---	---	110.30	105.00	106.70
All Hay Baled 4/	\$ Ton	100.00	130.00	125.00	90.40	102.00	99.70
Alfalfa Hay Baled 4/	\$ Ton	100.00	130.00	125.00	98.40	112.00	109.00
Other Hay Baled 4/	\$ Ton	95.00	125.00	120.00	70.90	73.60	75.90
Cows 5/	\$ Cwt	52.20	57.10	57.00	56.30	57.00	55.60
Steers and Heifers	\$ Cwt	106.00	103.00	105.00	91.40	91.90	89.60
Beef Cattle 6/	\$ Cwt	105.00	103.00	105.00	88.10	88.50	86.30
Calves	\$ Cwt	125.00	123.00	127.00	130.00	138.00	133.00
All Milk 7/	\$ Cwt	16.40	14.20	14.60	16.10	14.50	14.80

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	2004		2005	
	June	July	June	July
Prices Received	128	124	120	119
Prices Paid	135	135	140	140
Ratio 1/	95	92	86	85

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