



**National
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Arizona Crops

August 2006

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Arizona's Upland Cotton Production Down 2 Percent

Arizona's upland cotton harvested acreage is estimated at 218,000 acres, down 11,000 acres or 5 percent from a year ago. Yield is forecast at 1,321 pounds per acre, 32 pounds higher than the yield in 2005. Production is forecast at 600,000 bales, down 2 percent from last year. The cotton crop is in mostly fair to good condition. Harvest is just underway in the Yuma area. American-Pima cotton harvested acreage, at 7,000 acres, is 2,900 acres more than last year's 4,000 acres. Due to the increased acres, production is expected to total 13,000 bales. Pima yield, at 891 pounds per acre, is up 71 pounds from a year ago.

Other Arizona crop forecasts of production include alfalfa, at 2.18 million tons, down slightly; grapes, at 900 tons, down 10 percent; and apples, at 30.0 million pounds, up 35 percent from last year's frost damaged crop.

At the U.S. level, all Cotton production is forecast at 20.4 million 480-pound bales, down 14 percent from last year's record high 23.9 million bales. Yield is expected to average 765 pounds per harvested acre, down 66 pounds from 2005. Upland cotton production is forecast at 19.5 million 480-pound bales, 16 percent below 2005. American-Pima production is forecast at a record high 893,000 bales, up 42 percent from last year. Producers expect to harvest 12.8 million acres of all cotton and 12.5 million acres of upland cotton, down 7 percent and 8 percent, respectively. American-Pima harvested area is expected to total a record high 333,000 acres, 64,400 more than in 2005.

Cotton: Area Harvested, Yield, and Production by Type, State, and United States, 2005 and Forecasted August 1, 2006

Type and State	Area Harvested		Yield per Acre		Production 1/	
	2005	2006	2005	2006	2005	2006
	1,000 Acres		Pounds		1,000 Bales 2/	
<u>Upland</u>						
AL	545.0	530.0	747	430	848.0	475.0
AZ	229.0	218.0	1,289	1,321	615.0	600.0
AR	1,040.0	1,140.0	1,016	1,032	2,202.0	2,450.0
CA	428.0	308.0	1,194	1,294	1,065.0	830.0
FL	85.0	104.0	762	531	135.0	115.0
GA	1,210.0	1,330.0	849	632	2,140.0	1,750.0
KS	66.0	95.0	638	581	87.7	115.0
LA	600.0	650.0	878	886	1,098.0	1,200.0
MS	1,200.0	1,200.0	859	840	2,147.0	2,100.0
MO	438.0	480.0	947	1,030	864.0	1,030.0
NM	51.0	50.0	1,016	950	108.0	99.0
NC	810.0	875.0	852	867	1,437.0	1,580.0
OK	240.0	210.0	716	571	358.0	250.0
SC	265.0	298.0	743	660	410.0	410.0
TN	635.0	695.0	848	863	1,122.0	1,250.0
TX	5,600.0	4,200.0	723	583	8,440.0	5,100.0
VA	92.0	99.0	955	892	183.0	184.0
US	13,534.0	12,482.0	825	751	23,259.7	19,538.0
<u>American-Pima</u>						
AZ	4.1	7.0	820	891	7.0	13.0
CA	229.0	288.0	1,170	1,317	558.0	790.0
NM	11.5	13.0	918	886	22.0	24.0
TX	24.0	25.0	870	1,267	43.5	66.0
US	268.6	333.0	1,127	1,287	630.5	893.0
<u>All Cotton</u>						
US	13,802.6	12,815.0	831	765	23,890.2	20,431.0

1/ Production ginned and to be ginned.

2/ 480-lb net weight bales.

Area Harvested, Yield, and Production, Arizona and United States, 2005 and Forecasted August 1, 2006

Crop	Unit	Arizona			United States		
		2005	2006	2006 as % of 2005	2005	2006	2006 as % of 2005
Barley 1/							
Harvested	1,000 Acres	30	25	83	3,269	2,990	91
Yield per Acre	Pounds	4,800	5,520	115	3,110	2,940	94
Production	Tons	72,000	69,000	96	5,085,504	4,391,328	86
Alfalfa Hay							
Harvested	1,000 Acres	260	250	96	22,389	22,407	100
Yield per Acre	Pounds	8.40	8.70	104	3.38	3.18	94
Production	1,000 Tons	2,184	2,175	100	75,771	71,205	94

1/ AZ forecast carried forward from July 1.

Durum Wheat: Area Harvested, Yield, and Production, by State and U.S., 2005 and Forecasted August 1, 2006

State	Area Harvested		Yield 1/			Production	
	2005	Forecasted August 1, 2006	2005	2006		2005	2006
				July 1	Forecasted August 1, 2006		
	1,000 Acres		Pounds			Tons	
AZ	79	74	6,000	6,000	6,000	237,000	222,000
CA	69	75	5,700	6,300	6,300	196,650	236,250
MT	585	395	1,680	1,500	1,020	491,400	201,450
ND	1,950	1,250	2,100	1,620	1,500	2,047,500	937,500
Other States 2/	33	28	3,670	3,150	3,150	60,600	44,100
US	2,716	1,822	2,230	1,990	1,800	3,033,150	1,641,300

1/ Converted from bushels.

2/ For 2005, Other States include MN and SD. For 2006, Other States include ID and SD. Individual State level estimates will be published in the "Small Grains 2006 Summary."

Commercial Apples: Total Production

State	Total Production 1/		
	2004	2005	2006
	Million Pounds		
AZ	37.0	22.2	30.0
AR 2/	1.9		
CA	355.0	355.0	360.0
CO	28.0	31.0	16.0
CT	19.5	15.5	16.0
GA	12.0	14.0	12.0
ID	80.0	70.0	70.0
IL	56.5	49.0	53.0
IN	60.0	50.0	57.0
IA	5.3	2.1	4.5
KS 2/	2.8		
KY	7.7	5.5	7.0
ME	47.0	31.0	28.0
MD	34.1	41.0	38.0
MA	42.0	28.5	31.0
MI	730.0	780.0	680.0
MN	25.0	22.0	23.0
MO	48.0	49.0	57.0
NH	30.5	21.0	27.0
NJ	40.0	45.0	45.0
NM 2/	4.6		
NY	1,280.0	1,040.0	1,100.0
NC	155.0	130.0	172.0
OH	90.0	99.0	104.0
OR	163.0	145.0	155.0
PA	405.0	515.0	450.0
RI	2.2	1.6	1.7
SC	6.0	4.0	3.0
TN	11.0	8.5	11.0
UT	32.0	38.0	22.0
VT	41.5	33.0	34.5
VA	300.0	280.0	260.0
WA	6,150.0	5,800.0	5,600.0
WV	81.0	87.0	90.0
WI	57.0	52.0	62.0
US	10,440.6	9,864.9	9,619.7

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

2/ Estimates discontinued in 2005.

Grapes: Total Production

State	Total Production		
	2004	2005	2006
	Tons		
AZ	4,000	1,000	900
AR	3,000	1,900	2,100
CA	5,623,000	6,978,000	6,040,000
GA	3,300	3,500	3,300
MI	62,500	102,700	25,000
MO	3,630	3,900	4,400
NY	142,000	178,000	160,000
NC	3,500	3,900	5,200
OH	4,800	8,500	6,000
OR	24,000	27,000	31,000
PA	86,800	90,000	78,000
TX	8,800	9,700	4,600
VA	3,700	5,600	6,500
WA	267,000	415,000	350,000
US	6,240,030	7,828,700	6,717,000

Honeydeews: Area for Harvest, Summer Season

State	Usual Harvest Period	Area			2006 as % of 2005
		Harvested		For Harvest 2006	
		2004	2005		
		Acres			
AZ	May-Aug	2,000	1,900	3,300	174
CA	Jul-Sep	12,000	12,100	11,300	93
Total		14,000	14,000	14,600	104

Spring Onions: Area Planted and Harvested, Yield Per Acre, and Production, 2005 and Forecasted 2006

State	Area Planted		Area Harvested		Yield per Acre		Production	
	2005	2006	2005	2006	2005	2006	2005	2006
	Acres		Acres		Cwt		1,000 Cwt	
AZ	2,000	1,000	2,000	1,000	460	490	920	490
CA	7,500	8,100	7,300	7,900	475	450	3,468	3,555
GA	13,500	14,000	10,500	11,000	210	325	2,205	3,575
TX	17,000	17,600	15,500	15,000	300	400	4,650	6,000
Total	40,000	40,700	35,300	34,900	318	390	11,243	13,620

Irrigated Cropland Rented for Cash: Average Cash Rent per Acre, Arizona and Surrounding States, 2002-2006

State	2002	2003	2004	2005	2006
AZ	135.00	135.00	150.00	165.00	180.00
CA	310.00	300.00	300.00	330.00	320.00
CO	95.00	93.00	91.00	100.00	100.00
UT	60.00	61.00	61.00	65.00	60.00

Irrigated Cropland: Average Value per Acre, Arizona and Surrounding States, 2002-2006

State	2002	2003	2004	2005	2006
AZ	5,600	6,000	6,400	*9,000	12,000
CA	6,100	6,300	6,600	*9,370	10,100
CO	1,910	2,000	2,100	*2,500	2,800
NM	2,600	2,650	3,000	*3,500	4,500
NV	1,850	1,900	1,950	*2,300	3,100
UT	3,400	3,500	3,800	*4,400	5,800

* Revised

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Release Dates For Upcoming National Reports

August 18.....Farm Labor
 August 31.....Agricultural Prices
 September 12.....Cotton Ginnings
 September 12.....Crop Production

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July Farm Prices Received Index Unchanged From Last Month

The preliminary All Farm Products Index of Prices Received by Farmers in July, at 117 percent, based on 1990-92=100, was unchanged from June. The Crop Index is down 3 points (2.4 percent) while the Livestock Index was unchanged. Producers received higher commodity prices for cattle, broilers, asparagus, and snap beans. Lower prices were received for grapes, cantaloupes, hogs, and broccoli. The overall index is also affected by the seasonal change based on a 3-year average mix of commodities producers sell.

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

Preliminary All Farm Products Index is up 1 point (0.9 percent) from July 2005. The Food Commodities Index, at 118, decreased 1 point (0.8 percent) from last month but was unchanged from July 2005.

Prices Paid Index Up 1 Point

The July Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) is 148 percent of the 1990-92 average. The index is up 1 point (0.7 percent) from June and 7 points

(5.0 percent) above July 2005. Higher prices in July for feeder cattle, gasoline, feed grains, and diesel fuel more than offset lower prices for feeder pigs, nitrogen fertilizers, milk cows, and herbicides.

Prices Received by Farmers: Arizona and United States, June 2005 and 2006 and May 2006

Commodity	Unit	Arizona			United States		
		July 2005 Entire Month	June 2006 Entire Month	July 2006 Mid-Month	July 2005 Entire Month	June 2006 Entire Month	July 2006 Mid-Month
Upland Cotton	¢ Lb	1/	1/	1/	41.1	47.7	46.2
Durum Wheat 2/	\$ Ton	---	---	---	124.00	127.00	128.30
Alfalfa Hay Baled 3/	\$ Ton	125.00	135.00	128.00	109.00	115.00	113.00
Potatoes	\$ Cwt	8.85	9.30	1/	7.63	8.60	8.78
Cows 5/	\$ Cwt	56.30	42.10	44.50	53.80	46.70	47.00
Steers and Heifers	\$ Cwt	102.00	105.00	106.00	88.20	88.50	90.40
Beef Cattle 6/	\$ Cwt	91.50	87.40	88.80	85.00	84.20	86.10
Calves	\$ Cwt	125.00	129.00	129.00	133.00	133.00	136.00
All Milk 7/	\$ Cwt	14.80	11.70	11.80	14.80	11.90	11.90

- 1/ Prices not published to avoid disclosure of individual operations or insufficient sales.
- 2/ Not available for Arizona.
- 3/ Mid-month.
- 4/ F.O.B. packed fresh Arizona box weights: Lemons 76 lbs., Oranges 75 lbs., Tangerines 75 lbs., Grapefruit 67 lbs.
- 5/ Beef cows and cull dairy cows sold for slaughter.
- 6/ "Cows" and "steers and heifers" combined.
- 7/ Preliminary; before for hauling. Includes quality, quantity, and other premiums. Excludes hauling subsidies.

United States Price Index Summary Table

Index 1990-92 = 100	2005		2006	
	June	July	June	July
Prices Received	119	116	117	117
Prices Paid	140	141	147	148
Ratio 1/	84	82	80	79

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