



ARIZONA CROPS

January 2005

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State Cotton Production 24 Percent More Than Last Year

The Arizona Agricultural Statistics Office reported that the State's 2004 cotton crop totaled 686,000 bales, 24 percent higher than the final 2003 production of 554,600 bales.

Upland cotton production is estimated at 680,000 bales, from 238,000 acres harvested. The crop yielded 1,371 pounds per acre, compared with 1,239 pounds per acre last year.

American-Pima production is estimated at 6,000 bales. The crop was harvested from 3,000 acres and yielded an average of 960 pounds per acre, compared with 920 pounds per acre in 2003.

Upland cotton production in the United States is estimated at a record high 22.3 million bales, up 26 percent from 2003.

Production in the three leading upland cotton states are as follows: Texas, 7.50 million bales, up 73 percent; Mississippi, 2.37 million bales, up 12 percent; and Arkansas, 2.09 million bales, up 16 percent.

The U.S. American-Pima crop totaled 736,000 bales, up from 432,300 bales last year. California was the largest contributor with 670,000 bales, up 81 percent from the previous year.

Arizona cottonseed production for 2004 was 255,000 tons, up 18 percent from last year. U.S. production, at 8.41 million tons, is up 26 percent.

Cotton: Area Harvested, Yield, and Production by Type, State, and United States, 2003 and 2004

Type and State	Area Harvested		Yield		Production 1/	
	2003	2004	2003	2004	2003	2004
	1,000 Acres		Pounds		1,000 Bales 2/	
Upland						
AL	510.0	540.0	772	729	820.0	820.0
AZ	213.0	238.0	1,239	1,371	550.0	680.0
AR	945.0	900.0	916	1,112	1,804.0	2,085.0
CA	545.0	557.0	1,317	1,525	1,495.0	1,770.0
FL	92.0	87.0	610	524	117.0	95.0
GA	1,290.0	1,280.0	785	675	2,110.0	1,800.0
KS	80.0	80.0	537	780	89.5	130.0
LA	510.0	490.0	967	867	1,027.0	885.0
MS	1,090.0	1,100.0	934	1,034	2,120.0	2,370.0
MO	390.0	378.0	862	1,041	700.0	820.0
NM	38.0	64.0	884	938	70.0	125.0
NC	770.0	725.0	646	894	1,037.0	1,350.0
OK	170.0	200.0	616	744	218.0	310.0
SC	218.0	214.0	718	875	326.0	390.0
TN	530.0	525.0	806	905	890.0	990.0
TX	4,350.0	5,350.0	478	673	4,330.0	7,500.0
VA	85.0	81.0	674	889	119.4	150.0
United States	11,826.0	12,809.0	723	835	17,822.9	22,270.0
Amer-Pima						
AZ	2.4	3.0	920	960	4.6	6.0
CA	149.0	214.0	1,194	1,503	370.5	670.0
NM	6.0	10.5	1,056	914	13.2	20.0
TX	20.0	20.5	1,056	937	44.0	40.0
United States	177.4	248.0	1,170	1,425	432.3	736.0
All						
United States	12,003.4	13,057.0	730	846	18,255.2	23,006.0

1/ Production ginned and to be ginned.

2/ 480-lb. net weight bale.

Arizona Wheat Seedings

Arizona durum wheat seedings for 2005, are expected to total 100,000 acres, unchanged from 2004. Other wheat seeding, at 5,000 acres, is also unchanged from last year

Durum Wheat: Seedings in Arizona and California for 2005 harvest are estimated at 210,000 acres. This total is down 5 percent from their final 2004 acreage. Planting is ongoing in California's San Joaquin and Imperial Valleys. No major problems with the crop have been reported.

Winter Wheat: Planted area for harvest in 2005 is estimated at 41.6 million acres. This is down 4 percent from 2004. Seeding began last August and advanced ahead of the 5-year average pace until the middle of October, when wet weather slowed progress. Nearly all of the U.S. acreage was seeded by December 1. Most remaining intended area is in the Southeast and California. Although frequent rainfall hampered seeding progress in many areas, the precipitation was beneficial and contributed to record high condition ratings throughout much of the fall.

Wheat: Area Seeded, By Selected States and United States, 2003-2005

Crop and State	2005 as % of 2004			
	2003	2004	2005	2005 as % of 2004
	1,000 Acres			
Durum Wheat				
AZ	115	100	100	100
CA	130	120	110	92
ID 2/				
MN 3/	2	1		
MT	640	570		
ND	2,000	1,750		
SD	28	20		
US	2,915	2,561		
Winter Wheat				
AZ 4/	4	5	5	100
CA	740	560	500	89
CO	2,600	2,300	2,650	115
ID	760	750	770	103
IL	850	920	650	71
IN	460	450	360	80
KS	10,500	10,000	10,100	101
MO	960	1,050	700	67
MT	1,900	1,900	2,150	113
NE	1,900	1,850	1,850	100
NV	7	6	7	117
NM	500	490	490	100
ND	130	245	260	106
OK	6,700	6,200	5,800	94
OR	970	820	870	106
SD	1,650	1,650	1,500	91
TX	6,600	6,300	5,800	92
UT	160	130	135	104
WA	1,850	1,800	1,900	106
WY	160	150	160	107
US	45,384	43,350	41,567	96

1/ Indicated 2005 area seeded for all six states will be published in "Prospective Plantings" released March 31, 2005.

2/ Estimates began in 2005.

3/ Estimates discontinued in 2005.

4/ Wheat other than durum.

Arizona and California Citrus Production

Arizona's citrus crop for 2004-05 is forecast as follows: lemons, 2.40 million boxes, down 20 percent from the previous season; grapefruit, 180,000 boxes, up 29 percent; Valencia oranges, 190,000 boxes, up 12 percent; navel and miscellaneous oranges, 240,000 boxes, down 20 percent; and tangerines, 450,000 boxes, down 35 percent from last season.

Citrus production in California is forecast as follows: lemons, 19.5 million boxes, up 8 percent; grapefruit, 5.30 million boxes, down 2 percent; Valencia oranges, 16.5 million boxes, up 18 percent; navel and miscellaneous oranges, 44.0 million boxes, up 16 percent; and tangerines, 2.90 million boxes, up 7 percent from the previous season.

Citrus Fruits: Utilized Production, 2002-03, 2003-04 and Forecasted January 1, 2005 1/

Crop and State	Utilized Production		
	2002/03	2003/04	Forecasted 2004/05
	1,000 Boxes 2/		
Oranges, Early Mid and Navel 3/			
AZ	200	300	240
CA	42,000	38,000	44,000
FL	112,000	126,000	84,000
TX	1,350	1,420	1,500
US	155,550	165,720	129,740
Oranges, Valencia			
AZ	270	170	190
CA	20,000	14,000	16,500
FL	91,000	116,000	78,000
TX	220	230	250
US	111,490	130,400	94,940
All Oranges			
AZ	470	470	430
CA	62,000	52,000	60,500
FL	203,000	242,000	162,000
TX	1,570	1,650	1,750
US	267,040	296,120	224,680
Temples			
FL	1,300	1,400	700
All Grapefruit			
AZ	130	140	180
CA	5,600	5,400	5,300
FL	38,700	40,900	13,000
TX	5,650	5,700	6,200
US	50,080	52,140	24,680
Tangerines			
AZ 4/	430	690	450
CA 4/	2,800	2,700	2,900
FL	5,500	6,500	4,500
US	8,730	9,890	7,850
Lemons			
AZ	3,000	3,000	2,400
CA	24,000	18,000	19,500
US	27,000	21,000	21,900
Tangelos			
FL	2,350	1,000	1,100

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 & CA-75; FL-90, TX-85; grapefruit-AZ & CA-67, FL-85, TX-80; lemons-76, tangelos-90; tangerines-AZ & CA-75, FL-95.

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

4/ Includes tangelos and tangors.

**Corn Stocks Up 19 Percent from December 2003
All Wheat Stocks Down 6 Percent**

Corn stocks in all positions on December 1, 2004 totaled 9.45 billion bushels, up 19 percent from December 1, 2003. This is the highest December 1 stocks level since 1987. Of the total stocks, 6.14 billion bushels are stored on farms, up 16 percent from a year earlier. Off-farm stocks, at 3.30 billion bushels, are up 24 percent from a year ago. The September - November 2004 indicated disappearance is 3.32 billion bushels, compared with 3.22 billion bushels during the same period last year.

Durum wheat stocks in all positions on December 1, 2004 totaled 78.7 million bushels, up 18 percent from a year ago. On-farm stocks, at 51.8 million bushels, are up 25 percent from December 1, 2003. Off-farm stocks totaled 26.9 million bushels, up 5 percent from a year ago. The September - November 2004 indicated disappearance of 12.4 million bushels is down 39 percent from the same period a year earlier.

Barley stocks in all positions on December 1, 2004 totaled 246 million bushels, up 24 percent from December 1, 2003. On-farm stocks are estimated at 131 million bushels, 34 percent above a year ago. Off-farm stocks, at 115 million bushels, are 15 percent above December 2003. The September - November 2004 indicated disappearance is 43.9 million bushels, fractionally above the same period a year earlier.

Grain sorghum stored in all positions on December 1, 2004 totaled 282 million bushels, up 19 percent from a year ago. On-farm stocks, at 78.7 million bushels, are up 74 percent from December 1 last year. Off-farm stocks, at 203 million bushels, are up 7 percent from a year earlier. The September - November 2004 indicated disappearance from all positions is 207 million bushels, down 5 percent from the same period in 2003.

**Hay: Stocks on Farms, Selected States and United States,
December 1 and May 1, 2002-2004**

State	December 1			May 1	
	2002	2003 1/	2004	2003	2004
	1,000 Tons				
AZ	203	280	250	45	55
CA	1,840	2,086	1,724	200	306
CO	1,548	1,841	2,527	360	610
ID	2,824	2,772	2,782	635	445
MT	4,086	3,986	4,427	953	790
NV	882	857	741	167	121
NM	550	525	545	98	115
OR	2,550	2,357	2,366	340	371
UT	1,210	1,495	1,383	175	279
WA	1,600	1,620	1,560	285	470
WY	1,250	1,963	1,818	200	478
US	102,978	111,027	114,294	22,013	25,947

1/ Revised

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**Potatoes: Area Planted, Harvested, Yield,
and Production by Seasonal Group, State,
And United States, 2004**

Seasonal Group And State	Area		Yield	Production
	Planted	Harvested		
	2004	2004	2004	2004
	1,000 Acres		Cwt	1,000 Cwt
Winter				
CA	13.0	13.0	250	3,250
FL	5.7	5.5	285	1,568
Total	18.7	18.5	260	4,818
Spring 1/				
AZ	6.2	6.2	285	1,767
CA	17.5	17.5	475	8,313
FL	24.8	24.5	313	7,678
Hastings	18.2	18.0	320	5,760
Other FL	6.6	6.5	295	1,918
NC	17.0	13.5	200	2,700
TX	11.0	10.5	210	2,205
Total	76.5	72.2	314	22,663

1/ 2004 revised.

**Cottonseed: Production by State
and United States 2002-2004**

State	Production		
	2002	2003	2004 1/
	1,000 Tons		
AL	195.0	327.0	293.0
AZ	232.4	216.8	255.0
AR	627.0	689.0	795.0
CA	731.0	680.0	871.0
FL	29.0	37.0	31.0
GA	544.0	732.0	621.0
KS	28.0	34.2	50.0
LA	271.0	365.0	321.0
MS	697.0	773.0	862.0
MO	218.0	274.0	309.0
NM	35.5	31.6	51.0
NC	272.0	349.0	454.0
OK	81.0	79.0	120.0
SC	44.0	109.0	129.0
TN	291.0	311.0	352.0
TX	1,855.0	1,616.0	2,846.0
VA	33.0	41.0	51.0
US	6,183.9	6,664.6	8,411.0

1/ Estimates based on a 3-year average lint-seed ratio.

Release Dates for Upcoming National Reports

January 24 Cotton Ginnings
January 25 Noncitrus Fruits and Nuts
January 28 Vegetables - Annual
January 31 Agricultural Prices
January 31 Farm Numbers
February 9 Crop Production
February 9 Cotton Ginnings
February 15 Crop Values

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December Farm Prices Received Index Down 3 Points From Last Month

The preliminary All Farm Products Index of Prices Received by Farmers in December, at 112, based on 1990-92=100, is 3 points below the November Index. The Crop Index is down 8 points (7.1 percent) from November while the Livestock Index increased 1 point (0.8 percent). Producers received higher commodity prices for cattle, dairy, eggs, and cauliflower. Lower prices were received for tomatoes, oranges, corn, and cotton. The seasonal change in the mix of commodities farmers sell, based on the past 3-year average, also

affects the overall index. Increased average marketings of dairy, tobacco, and wheat offset decreased marketings of cattle, grapes, and soybeans.

The preliminary All Farm Products Index is down 2 points (1.8 percent) from December 2003. The Food Commodities Index decreased 4 points (3.3 percent) from last month to 118. The index is up 2 points (1.7 percent) from December 2003.

Prices Paid Index Unchanged

The December Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) is 134 percent of the 1990-92 average. The index is unchanged from November but 5 points (3.9 percent) above December 2003. Lower prices in December for feeder cattle, diesel fuel, complete feeds, and gasoline,

are offset by higher prices for feeder pigs, nitrogen fertilizers, LP gas, and feed concentrates.

Prices Received by Farmers: Arizona and United States, December 2003, November and December 2004

Commodity	Unit	Arizona			United States		
		December 2003	November 2004	December 2004	December 2003	November 2004	December 2004
		Entire Month	Entire Month	Mid-Month	Entire Month	Entire Month	Mid-Month
Upland Cotton	¢ Lb	1/	49.7	51.7	63.3	44.4	41.0
Cottonseed	\$ Ton	148.00	161.00	159.00	127.00	104.00	111.00
Durum Wheat 2/	\$ Ton	---	---	---	131.70	125.70	121.30
All Hay Baled 3/	\$ Ton	80.00	98.00	95.00	80.60	86.20	84.30
Alfalfa Hay Baled 3/	\$ Ton	80.00	98.00	95.00	87.00	94.00	92.40
Other Hay Baled 3/	\$ Ton	78.00	90.00	90.00	66.50	67.80	67.10
Grapefruit 4/	\$ Box	15.20	---	24.20	16.10	29.30	30.00
Oranges 4/	\$ Box	17.60	18.90	22.10	18.10	22.30	19.40
Lemons 4/	\$ Box	23.10	30.70	30.20	23.60	31.30	30.90
Tangerines 4/	\$ Box	27.40	---	24.20	25.20	29.20	29.00
Cows 5/	\$ Cwt	49.40	50.70	53.40	49.20	48.90	48.70
Steers and Heifers	\$ Cwt	91.90	105.00	104.00	95.60	90.20	91.90
Beef Cattle 6/	\$ Cwt	91.50	104.00	103.00	90.40	85.10	86.80
Calves	\$ Cwt	109.00	122.00	120.00	112.00	124.00	121.00
All Milk 7/	\$ Cwt	13.30	15.60	16.50	13.80	16.10	16.50

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

2/ Not available for Arizona.

3/ Mid-month.

4/ F.O.B. packed fresh Arizona box weights: Grapefruit 67 lbs., Oranges 75 lbs., Lemons 76 lbs., Tangerines 75 lbs.

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

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

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

Index Summary Table

Index 1990-92 = 100	2003		2004	
	November	December	November	December
Prices Received	116	114	115	112
Prices Paid	129	129	134	134
Ratio 1/	90	88	86	84

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