



United States Department of Agriculture  
National Agricultural Statistics Service  
**ARIZONA CROPS**



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**Arizona's Upland Cotton Producers Expect Record High Yield**

Arizona's upland cotton harvested acreage is estimated at 198,000 acres, down 50,000 acres or 20 percent from a year ago. Yield is forecast at 1,576 pounds per acre, 28 pounds higher than the record high yield recorded last year. Production is forecast at 650,000 bales, 150,000 less bales than 2011. The cotton crop is in mostly good to excellent condition. American-Pima cotton harvested acreage, at 4,000 acres, is 6,000 acres less than a year ago. Production is expected to total 8,000 bales, a decrease of 12,000 bales from 2011. Pima yield is estimated at 960 pounds per acre.

Arizona dry bean production from 11,000 acres is expected to total 209,000 hundredweight, an increase of 54,000 hundredweight or 35 percent more than last year's production. Average yield is expected at 1,900 pounds per acre. Pinto bean acreage is estimated at 4,900,

an increase of 2,700 from a year ago. Other Arizona crop forecasts of production include alfalfa, at 2.20 million tons, up 6 percent; and apples, at 13.5 million pounds, an increase of 2.50 million pounds.

The U.S. all cotton production is forecast at 17.7 million 480-pound bales, up 13 percent from last year. Yield is expected to average 784 pounds per harvested acre, down 6 pounds from last year. Upland cotton production is forecast at 17.0 million 480-pound bales, up 15 percent from 2011. Pima cotton production, forecast at 663,000 bales, is down 22 percent from last year. Producers expect to harvest 10.8 million acres of all cotton, up 14 percent from 2011. This harvested total includes 10.6 million acres of upland cotton and 233,400 acres of Pima cotton.

**Cotton: Area Harvested, Yield, and Production by Type, State, and United States, 2011 and Forecasted August 1, 2012**

Type and State	Area Harvested		Yield per Acre		Production 1/	
	2011	2012	2011	2012	2011	2012
	1,000 Acres		Pounds		1,000 Bales 2/	
<b><u>Upland</u></b>						
AL	443.0	387.0	742	719	685.0	580.0
<b>AZ</b>	<b>248.0</b>	<b>198.0</b>	<b>1,548</b>	<b>1,576</b>	<b>800.0</b>	<b>650.0</b>
AR	660.0	570.0	929	1,011	1,277.0	1,200.0
CA	181.0	149.0	1,474	1,675	556.0	520.0
FL	118.0	112.0	744	857	183.0	200.0
GA	1,495.0	1,245.0	791	925	2,465.0	2,400.0
KS	65.0	52.0	510	535	69.0	58.0
LA	290.0	220.0	846	873	511.0	400.0
MS	605.0	570.0	952	926	1,200.0	1,100.0
MO	367.0	355.0	969	913	741.0	675.0
NM	58.0	47.0	1,059	1,072	128.0	105.0
NC	800.0	545.0	616	837	1,026.0	950.0
OK	70.0	190.0	597	556	87.0	220.0
SC	301.0	278.0	828	829	519.0	480.0
TN	490.0	375.0	796	755	813.0	590.0
TX	2,850.0	5,200.0	589	618	3,500.0	6,700.0
VA	115.0	84.0	676	914	162.0	160.0
US	9,156.0	10,577.0	772	771	14,722.0	16,988.0
<b><u>American-Pima</u></b>						
<b>AZ</b>	<b>10.0</b>	<b>4.0</b>	<b>960</b>	<b>960</b>	<b>20.0</b>	<b>8.0</b>
CA	273.0	214.0	1,380	1,402	785.0	625.0
NM	3.4	2.9	875	828	6.2	5.0
TX	18.5	12.5	1,038	960	40.0	25.0
US	304.9	233.4	1,340	1,363	851.2	663.0
<b><u>All Cotton</u></b>						
US	9,460.9	10,810.4	790	784	15,573.2	17,651.0

1/ Production ginned and to be ginned.

2/ 480-lb net weight bales.

**Area Harvested, Yield, and Production, Arizona and United States, 2011 and Forecasted August 1, 2012**

Crop	Unit	Arizona			United States		
		2011	2012	2012 as % of 2011	2011	2012	2012 as % of 2011
<b>Barley</b>							
Harvested	1,000 Acres	<b>64</b>	<b>43</b>	<b>67</b>	2,239	3,268	146
Yield per Acre	Bushels	<b>125.0</b>	<b>120.0</b>	<b>96</b>	69.6	67.6	97
Production	1,000 Bushels	<b>8,000</b>	<b>5,160</b>	<b>65</b>	155,780	221,019	142
<b>Alfalfa Hay</b>							
Harvested	1,000 Acres	<b>250</b>	<b>250</b>	<b>100</b>	19,213	18,812	98
Yield per Acre	Tons	<b>8.30</b>	<b>8.80</b>	<b>106</b>	3.40	2.92	86
Production	1,000 Tons	<b>2,075</b>	<b>2,200</b>	<b>106</b>	65,332	54,895	84

**Durum Wheat: Area Harvested, Yield, and Production, by State and U.S., 2011 and Forecasted August 1, 2012**

State	Area Harvested		Yield			Production 1/	
	2011	Forecasted August 1, 2012	2011	2012		2011	2012
				July 1	Forecasted August 1, 2012		
	1,000 Acres		Bushels			1,000 Bushels	
<b>AZ</b>	79	99	101.0	110.0	110.0	7,979	10,890
CA	115	130	109.0	110.0	110.0	12,535	14,300
MT	385	520	28.0	26.0	26.0	10,780	13,520
ND	715	1,350	25.5	31.0	34.0	18,233	45,900
Other States 1/	18	23	53.1	60.9	60.9	955	1,400
US	1,312	2,122	38.5	38.6	40.5	50,482	86,010

1/ Other States include ID and SD. Individual State level estimates will be published in the "Small Grains 2012 Summary."

**Commercial Apples: Total Production**

State	Total Production 1/	
	2011	2012
	Million Pounds	
<b>AZ</b>	<b>11.0</b>	<b>13.5</b>
CA	280.0	280.0
CO	9.0	17.0
CT	22.0	18.0
ID	60.0	70.0
IL	40.0	26.0
IN	20.0	5.5
IA	4.0	0.7
ME	29.0	24.0
MD	40.0	40.5
MA	38.5	31.0
MI	985.0	105.0
MN	23.5	13.5
MO	15.0	34.0
NH	18.0	16.5
NJ	36.0	35.0
NY	1,220.0	590.0
NC	140.0	40.0
OH	66.6	39.6
OR	92.5	115.0
PA	458.0	481.0
RI	2.5	2.4
TN	8.5	7.5
UT	19.0	16.0
VT	33.5	24.0
VA	220.0	230.0
WA	5,410.0	5,700.0
WV	67.0	70.0
WI	51.4	20.0
US	9,420.0	8,065.7



1/ In orchards of 100 or more bearing age trees. 2012 forecast as of August 1.

**Irrigated Cropland Rented for Cash: Average Cash Rent per Acre, Arizona and Western States, 2007-2011**

State	2008	2009	2010	2011	2012
	Dollars				
AZ	180	170	160	155	200
CA	360	350	345	335	340
CO	110	110	110	115	125
ID	145	160	160	168	181
MT	66	69	85	72	80
OR	195	195	190	180	195
TX	80	77	75	77	79
UT	65	70	73	80	80
WA	250	245	245	270	330

**Irrigated Cropland: Average Value per Acre, Arizona and Surrounding States, 2007-2011**

State	2008	2009	2010	2011	2012
	Dollars				
AZ 2/	11,500	10,000	8,000	8,000	8,500
CA	12,300	11,600	11,100	11,500	12,000
CO	3,100	3,150	3,100	3,160	3,400
ID	4,500	4,000	3,800	3,800	4,000
MT	3,300	2,800	2,700	2,700	2,700
NE	2,650	2,700	3,150	4,300	6,000
NM 2/	5,360	5,490	5,500	5,500	5,400
NV 2/	2,740	2,800	1/	1/	1/
OK	1,400	1/	1,400	1/	1/
OR	3,740	3,680	3,650	3,650	4,200
TX	1,680	1,700	1,700	1,750	1,770
UT 2/	5,260	5,200	5,050	5,000	5,000
WA	4,200	4,200	4,700	5,200	6,300
WY	2,090	1,900	1,950	2,050	2,050

1/ Not published due to insufficient reports

2/ Excludes American Indian Reservation land

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**Release Dates For Upcoming National Reports**

August 31.....Agricultural Prices  
 September 12.....Cotton Ginnings  
 September 12.....Crop Production

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### July Farm Prices Received Index Advanced 11 Points

The preliminary All Farm Products Index of Prices Received by Farmers in July, at 193 percent, based on 1990-1992=100, increased 11 points (6.0 percent) from June. The Crop Index is up 20 points (9.4 percent) but the Livestock Index decreased 1 point (0.7 percent). Producers received higher prices for corn, wheat, soybeans, and hogs and lower prices for cattle, grapes, broilers, and broccoli. In addition to prices, the overall index is also affected by the seasonal change based on a 3-year average mix of commodities producers sell. Increased monthly movement of wheat, grapes, grain sorghum, and hay offset the decreased marketing of milk, potatoes, cantaloupes, and corn.

The preliminary All Farm Products Index is up 10 points (5.5 percent) from July 2011. The Food Commodities Index, at 178, increased 7 points (4.1 percent) from last month and increased 3 points (1.7 percent) from July 2011.

### Prices Paid Index Up 1 Point

The July Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) is 215 percent of the 1990-1992 average. The index is up 1 point (0.5 percent) from June and 11 points (5.4 percent) above July 2011. Higher prices in July for feed grains, concentrates, nitrogen, and LP gas offset lower prices for feeder cattle, feeder pigs, diesel, and potash & phosphate.

### Prices Received by Farmers: Arizona and United States, July 2011 and 2012 and June 2012

Commodity	Unit	Arizona		
		July-11 Entire Month	June-12 Entire Month	July-12 Mid- Month
Upland Cotton	\$ Lb	1/	1/	1/
Durum Wheat	\$ Bu	8.62	9.33	1/
Alfalfa Hay 2/	\$ Ton	230.00	245.00	230.00
All Milk 3/	\$ Cwt	21.60	15.20	15.90
Commodity	Unit	United States		
Upland Cotton	\$ Lb	0.825	0.773	0.766
Durum Wheat	\$ Bu	10.20	8.31	8.62
Alfalfa Hay 2/	\$ Ton	189.00	201.00	198.00
Cows 4/	\$ Cwt	73.60	86.00	84.60
Steers & Heifers	\$ Cwt	115.00	124.00	119.00
Beef Cattle 5/	\$ Cwt	111.00	121.00	116.00
Calves	\$ Cwt	138.00	166.00	152.00
All Milk 3/	\$ Cwt	21.80	16.20	16.60

- 1/ Prices not published to avoid disclosure of individual operations or insufficient sales.  
 2/ Mid-month.  
 3/ Preliminary; before deductions for hauling. Includes quality, quantity, and other premiums. Excludes hauling subsidies  
 4/ Beef cows and cull dairy cows sold for slaughter.  
 5/ "Cows" and "steers and heifers" combined.

### United States Price Index Summary Table

Index 1990-92 = 100	2011		2012	
	July	June	July	July
Prices Received	183	182	193	
Prices Paid	204	214	215	
Ratio 1/	90	85	90	

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