



United States Department of Agriculture
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ARIZONA CROPS



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Final 2011 Arizona Cotton Estimates

Final figures on Arizona's 2011 cotton crop show area planted to upland varieties totaled 250,000 acres with 248,000 acres harvested. The average yield per acre was a record high 1,548 pounds per acre, surpassing the previous record high yield of 1,517 pounds established in 2010. Production totaled 800,000 bales, 31 percent more than last year. Pima cotton was planted and harvested from 10,000 acres. Final Pima production totaled 20,000 bales, an increase of 15,600 bales from the previous year. Total cottonseed production was estimated at 299,000 tons, up 36 percent from 2010.

United States yield for Upland cotton is estimated at 772 pounds per acre, down 33 pounds from 2010. The Upland cotton abandonment rate, at 37 percent, is a record high.

Severe drought conditions throughout much of the Cotton Belt was the main factor contributing to decreased Upland cotton production compared with the previous season. Texas, Oklahoma, and Georgia experienced extremely hot, dry weather during the growing season. North Carolina and Virginia also saw reduced yields due to Hurricane Irene which made landfall in late-August.

United States Cotton

All cotton production for United States is estimated at 15.6 million 480-pound bales, down 14 percent from the 2010 crop. The United States yield for all cotton is estimated at 790 pounds per acre, down 22 pounds from the previous season. Upland cotton production is estimated at 14.7 million 480-pound bales, down 16 percent from the 2010 crop. The

American Pima production is estimated at 851,200 bales (480-pound), up 69 percent from 2010. The United States yield is estimated at 1,340 pounds per acre, up 140 pounds from the previous season.

Cottonseed production in 2011 totaled 5.37 million tons, down 12 percent from last year. Sales to oil mills accounted for 50 percent of the disposition. The remaining half will be used for seed, feed, exports, and various other uses.

Cotton: Area Planted and Harvested, Yield, and Production by Type, State, and United States, 2010-2011

Type and State	Area Planted		Area Harvested		Yield		Production 1/	
	2010	2011	2010	2011	2010	2011	2010	2011
	1,000 Acres				Pounds		1,000 Bales 2/	
Upland								
AL	340.0	460.0	338.0	443.0	682	742	480.0	685.0
AZ	195.0	250.0	193.0	248.0	1,517	1,548	610.0	800.0
AR	545.0	680.0	540.0	660.0	1,045	929	1,176.0	1,277.0
CA	124.0	182.0	123.0	181.0	1,483	1,474	380.0	556.0
FL	92.0	122.0	89.0	118.0	766	744	142.0	183.0
GA	1,330.0	1,600.0	1,315.0	1,495.0	821	791	2,250.0	2,465.0
KS	51.0	80.0	50.0	65.0	787	510	82.0	69.0
LA	255.0	295.0	249.0	290.0	842	846	437.0	511.0
MS	420.0	630.0	410.0	605.0	993	952	848.0	1,200.0
MO	310.0	375.0	308.0	367.0	1,068	969	685.0	741.0
NM	48.0	70.0	47.0	58.0	1,174	1,059	115.0	128.0
NC	550.0	805.0	545.0	800.0	838	616	951.0	1,026.0
OK	285.0	415.0	270.0	70.0	750	597	422.0	87.0
SC	202.0	303.0	201.0	301.0	898	828	376.0	519.0
TN	390.0	495.0	387.0	490.0	845	796	681.0	813.0
TX	5,550.0	7,550.0	5,350.0	2,850.0	703	589	7,840.0	3,500.0
VA	83.0	116.0	82.0	115.0	732	676	125.0	162.0
US	10,770.0	14,428.0	10,497.0	9,156.0	805	772	17,600.0	14,722.0
American-Pima								
AZ	2.5	10.0	2.5	10.0	845	960	4.4	20.0
CA	182.0	274.0	180.0	273.0	1,237	1,380	464.0	785.0
NM	2.7	3.4	2.7	3.4	836	875	4.7	6.2
TX	17.0	20.0	16.5	18.5	902	1,038	31.0	40.0
US	204.2	307.4	201.7	304.9	1,200	1,340	504.1	851.2
All - US	10,974.2	14,735.4	10,698.70	9,460.90	812	790	18,104.1	15,573.2

1/ Production ginned and to be ginned.

2/ 480 lb. net weight bales.

Cottonseed: Production and Farm Disposition by State and United States, 2010-2011

State	Production		Farm Disposition				Seed for Planting 2/	
			Sales to Oil Mills		Other 1/			
	2010	2011	2010	2011	2010	2011	2010	2011
1,000 Tons								
AL	149.0	215.0	15.0	35.0	134.0	180.0	2.3	2.0
AZ	219.5	299.0	-	-	219.5	299.0	2.0	1.5
AR	404.0	437.0	331.0	355.0	73.0	82.0	4.6	4.0
CA	330.0	565.0	75.0	92.0	255.0	473.0	4.1	3.5
FL	40.0	53.0	32.0	52.0	8.0	1.0	0.6	0.6
GA	704.0	756.0	379.0	407.0	325.0	349.0	8.6	7.6
KS	30.0	26.0	-	-	30.0	26.0	0.4	0.3
LA	138.0	166.0	94.0	132.0	44.0	34.0	1.9	1.7
MS	291.0	421.0	226.0	318.0	65.0	103.0	4.3	4.0
MO	237.0	341.0	155.0	232.0	82.0	109.0	2.5	2.5
NM	41.6	45.0	-	-	41.6	45.0	0.5	0.4
NC	287.0	313.0	49.0	29.0	238.0	284.0	5.3	4.6
OK	146.0	31.0	122.0	23.0	24.0	8.0	2.3	1.9
SC	123.0	154.0	75.0	64.0	48.0	90.0	1.2	1.4
TN	235.0	272.0	227.0	244.0	8.0	28.0	3.2	2.8
TX	2,685.0	1,228.0	1,474.0	712.0	1,211.0	516.0	53.0	47.7
VA	38.0	48.0	-	-	38.0	48.0	1.0	0.9
US	6,098.1	5,370.0	3,254.0	2,695.0	2,844.1	2,675.0	97.8	87.4

- Represents zero.

1/ Includes planting seed, feed, exports, inter-farm sales, shrinkage, losses, and other uses.

2/ Included in "other" farm disposition. Seed for planting is produced in crop year shown, but used in the following year.

Durum Wheat

Production of Durum wheat in Arizona and California is forecast at a collective 26.3 million bushels, up 28 percent from the previous year. Due to warm spring weather in California, crop development advanced ahead of normal. If realized, Arizona and California's yield of 115.0 bushels per acre will be record highs.

Winter Wheat

Production is forecast at 1.69 billion bushels, up 13 percent from 2011. Based on May 1 conditions, the United States yield is forecast at 47.6 bushels per acre, up 1.4 bushels from last year. Expected grain area totals 35.6 million acres, up 10 percent from last year. As of May 1, sixty-four percent of the winter wheat crop in the 18 major producing States was rated in good to excellent condition.

Wheat: Area Harvested, Yield, and Production by Selected States And United States, 2011 and Forecasted May 1, 2012 1/

State	Area Harvested		Yield		Production	
	2011	2012	2011	2012	2011	2012
	1,000 Acres		Bushels		1,000 Bushels	
Durum Wheat						
AZ	79	99	101.0	115.0	7,979	11,385
CA	115	130	109.0	115.0	12,535	14,950
MT	385		28.0		10,780	
ND	715		25.5		18,233	
Other States 2/	18		53.1		955	
US	1,312		38.5		50,482	
Winter Wheat						
CA	420	350	85.0	80.0	35,700	28,000
CO	2,000	2,250	39.0	41.0	78,000	92,250
ID	770	730	82.0	85.0	63,140	62,050
KS	7,900	9,000	35.0	43.0	276,500	387,000
MT	2,190	2,120	41.0	40.0	89,790	84,800
NE	1,450	1,270	45.0	47.0	65,250	59,690
OK	3,200	4,300	22.0	36.0	70,400	154,800
OR	825	775	77.0	72.0	63,525	55,800
SD	1,590	1,300	42.0	44.0	66,780	57,200
TX	1,900	3,350	26.0	31.0	49,400	103,850
WA	1,730	1,670	75.0	69.0	129,750	115,230
Other States 3/	956	1,135	55.2	51.2	52,789	58,095
US	32,314	35,580	46.2	47.6	1,493,677	1,693,710

1/ Area harvested for the U.S. and remaining States will be published in "Acreage" released June 29, 2012. Yield and production will be published in "Crop Production" released July 11, 2012.

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

3/ Other States include AL, AZ, DE, FL, IA, LA, MN, NV, NJ, NM, UT, WV, and WY. Individual State level estimates will be published in the "Small Grains 2012 Summary".

Hay: Stocks on Farms by Selected States and United States, December 1 and May 1, 2009-2012

State	December 1			May 1		
	2009	2010	2011	2010	2011	2012
	1,000 Tons					
AZ	500	365	250	60	40	35
CA	2,400	1,850	1,640	432	160	240
CO	2,500	2,000	1,800	650	450	230
ID	2,750	2,300	2,000	775	280	700
MT	4,100	5,500	4,900	720	1,300	1,550
NV	1,012	819	830	310	46	238
NM	570	520	575	125	100	120
OR	2,200	2,100	2,200	420	280	275
UT	1,330	1,050	1,420	245	144	350
WA	1,418	1,607	1,460	280	350	230
WY	2,040	1,700	1,300	400	365	400
US	107,222	102,134	90,726	20,931	22,217	21,381

Spring Potatoes: Area Harvested, Yield, and Production by State and U.S.: 2011 and Forecasted May 1, 2012

State	Area Harvested		Yield		Production	
	2011	2012	2011	2012	2011	2012
	1,000 Acres		Cwt		1,000 Cwt	
AZ	3.8	3.5	280	275	1,064	963
CA 1/	28.0	29.5	390	395	10,920	11,653
FL	35.6	36.3	256	260	9,112	9,438
Hastings	23.1	23.3	270	260	6,237	6,058
Other FL	12.5	13.0	230	260	2,875	3,380
NC	16.5	17.5	170	200	2,805	3,500
TX	7.6	9.3	220	235	1,672	2,186
Total	91.5	96.1	279	289	25,573	27,740

All Orange Production Up Slightly From April

The United States all orange forecast for the 2011-2012 season is 8.91 million tons, up slightly from both the April 1 forecast and the 2010-2011 final utilization. The Florida all orange forecast, at 145 million boxes (6.53 million tons), is up slightly from the April 1 forecast and up 3 percent from last season's final utilization. Early, midseason, and Navel varieties in Florida are forecast at 74.2 million boxes (3.34 million tons), up slightly from the April 1 forecast and up 6 percent from last season. The Florida Valencia orange forecast, at 71.0 million boxes (3.20 million tons), is unchanged from the April 1 forecast but up 1 percent from the 2010-2011 crop. Harvest of Valencia oranges in Florida is ahead of last year. Drought conditions continue in Florida's citrus growing regions. California and Texas production forecasts are carried forward from April.

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 May 31 Agricultural Prices
 June 12 Crop Production

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April Farm Prices Received Index Down 7 Points

The preliminary All Farm Products Index of Prices Received by Farmers in April, at 177 percent, based on 1990-1992=100, decreased 7 points (3.8 percent) from March. The Crop Index is down 5 points (2.4 percent) and the Livestock Index decreased 7 points (4.4 percent). Producers received lower prices for broilers, corn, cattle, and eggs and higher prices for soybeans, onions, hay, and oranges. 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 cattle, strawberries, milk, and broilers offset the decreased marketing of soybeans, corn, wheat, and cotton.

The preliminary All Farm Products Index is up 1 point (0.6 percent) from April 2011. The Food Commodities Index, at 166, decreased 5 points (2.9 percent) from last month but is unchanged from April 2011.

Prices Paid Index Unchanged

The April Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) is 21 percent of the 1990-1992 average. The index is unchanged from March but 10 points above (4.9 percent) April 2011. Higher prices in April for complete feeds, concentrates, hay & forages, and supplements offset lower prices for feeder cattle, feeder pigs, feed grains, and LP gas.

United States Price Index Summary Table

Index 1990-92 = 100	2011		2012	
	April	March	March	April
Prices Received	176	184	184	177
Prices Paid	203	213	213	213
Ratio 1/	87	86	86	83

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

Prices Received by Farmers: Arizona and United States, April 2011 and 2012 and March 2012

Commodity	Unit	Arizona		
		April-11 Entire Month	March-12 Entire Month	April-12 Mid- Month
Upland Cotton	\$ Lb	1/	1/	1/
Durum Wheat	\$ Bu	1/	1/	1/
Alfalfa Hay 2/	\$ Ton	180.00	260.00	260.00
All Milk 3/	\$ Cwt	19.60	16.50	16.20

Commodity	Unit	United States		
Upland Cotton	\$ Lb	0.867	0.902	0.916
Durum Wheat	\$ Bu	8.60	8.35	8.11
Alfalfa Hay 2/	\$ Ton	161.00	201.00	207.00
Lemons 4/	\$ Box	31.60	35.00	36.00
Cows 5/	\$ Cwt	78.90	84.20	84.90
Steers & Heifers	\$ Cwt	122.00	132.00	129.00
Beef Cattle 6/	\$ Cwt	119.00	128.00	125.00
Calves	\$ Cwt	147.00	184.00	179.00
All Milk 3/	\$ Cwt	19.60	17.20	16.90

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/ F.O.B. packed fresh Arizona box weights: Lemons – 80 lbs

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

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