



United States Department of Agriculture
National Agricultural Statistics Service
ARIZONA CROPS



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Arizona Cotton Acreage Intentions Decrease

Cotton acreage in Arizona is expected to total 131,000 acres, compared to 135,800 acres last year. Growers of upland cotton intend to plant 130,000 acres, a decrease of 5,000 acres from last

season, while producers of American-Pima have indicated that they will plant 1,000 acres, up 200 acres from last season.

United States Cotton Acreage Expected To Decrease 7 Percent

All cotton plantings for 2009 are expected to total 8.81 million acres, 7 percent below last year and the lowest since 1983. Upland area is expected to total 8.67 million acres, down 7 percent from last year. Growers intend to decrease planted area in all States except Georgia, Kansas, South Carolina, Tennessee and Virginia. The largest percentage declines are in Arkansas, California, Louisiana and

Mississippi. Record low upland acreage is expected in Louisiana and Mississippi. American-Pima cotton growers intend to plant 143,500 acres, down 18 percent from 2008. California producers intend to plant 120,000 acres, down 23 percent from last year.

Cotton: Area Planted By Type, State, and United States, 2007-2009

| Type and State | Area Planted | | | |
|----------------------|--------------|--------------|-------------------|-------------------|
| | 2007 | 2008 | Indicated 2009 1/ | 2009 as % of 2008 |
| | 1,000 Acres | | | Percent |
| Upland | | | | |
| AL | 400.0 | 290.0 | 280.0 | 97 |
| AZ | 170.0 | 135.0 | 130.0 | 96 |
| AR | 860.0 | 620.0 | 520.0 | 84 |
| CA | 195.0 | 120.0 | 75.0 | 63 |
| FL | 85.0 | 67.0 | 65.0 | 97 |
| GA | 1,030.0 | 940.0 | 940.0 | 100 |
| KS | 47.0 | 35.0 | 35.0 | 100 |
| LA | 335.0 | 300.0 | 240.0 | 80 |
| MS | 660.0 | 365.0 | 300.0 | 82 |
| MO | 380.0 | 306.0 | 300.0 | 98 |
| NM | 43.0 | 37.0 | 33.0 | 89 |
| NC | 500.0 | 430.0 | 375.0 | 87 |
| OK | 175.0 | 170.0 | 160.0 | 94 |
| SC | 180.0 | 135.0 | 140.0 | 104 |
| TN | 515.0 | 285.0 | 310.0 | 109 |
| TX | 4,900.0 | 5,000.0 | 4,700.0 | 94 |
| VA | 60.0 | 61.0 | 65.0 | 107 |
| US | 10,535.0 | 9,296.0 | 8,668.0 | 93 |
| American-Pima | | | | |
| AZ | 2.5 | 0.8 | 1.0 | 125 |
| CA | 260.0 | 155.0 | 120.0 | 77 |
| NM | 4.7 | 2.7 | 2.5 | 93 |
| TX | 25.0 | 15.5 | 20.0 | 129 |
| US | 292.2 | 174.0 | 143.5 | 82 |
| All | | | | |
| US | 10,827.2 | 9,470.0 | 8,811.5 | 93 |

1/ Intended plantings in 2009 as indicated by reports from farmers.

U.S. Barley Intentions Down 7 Percent Corn Intentions Down 1 Percent From Last Year

Barley growers intend to plant 3.95 million acres for 2009, down 7 percent from last year. If realized, this will be the third lowest barley planted acreage on record. In North Dakota, the largest barley-producing State, the expected planted area is 1.55 million acres, down 6 percent from 2008. Growers in California, Minnesota, New York, Washington, and Wyoming intend to decrease their acreage by 20 percent or more. Planted acreage is expected to decline to record low levels in California, Michigan, Minnesota, New York, and Utah. Oregon expects to match its lowest acreage on record.

Corn growers intend to plant 85.0 million acres of corn for all purposes in 2009, down 1 percent from last year and 9 percent below 2007. If realized, this will still be the third largest acreage since 1949. Expected acreage is down in many States as corn prices have retreated from last year's record highs and input costs have remained unstable.

Arizona acreage seeded to barley totals 42,000 acres, unchanged from last year. Field corn acreage for all purposes is expected to total 55,000 acres, up 10 percent from 2008.

Area Planted By State and United States, 2007-2009

| Crop and State | 2007 | 2008 | Indicated 2009 1/ | 2009 |
|------------------|--------|-------------|-------------------|--------------|
| | | | | as % of 2008 |
| | | 1,000 Acres | Percent | |
| Barley 2/ | | | | |
| AZ | 33 | 42 | 42 | 100 |
| CA | 85 | 90 | 60 | 67 |
| CO | 60 | 80 | 70 | 88 |
| ID | 570 | 600 | 540 | 90 |
| MN | 130 | 130 | 100 | 77 |
| MT | 900 | 860 | 900 | 105 |
| ND | 1,470 | 1,650 | 1,550 | 94 |
| OR | 63 | 60 | 55 | 92 |
| SD | 56 | 63 | 60 | 95 |
| UT | 38 | 40 | 35 | 88 |
| WA | 235 | 190 | 145 | 76 |
| WY | 62 | 90 | 65 | 72 |
| US | 4,018 | 4,234 | 3,953 | 93 |
| Corn | | | | |
| AZ | 55 | 50 | 55 | 110 |
| CA | 650 | 670 | 550 | 82 |
| CO | 1,200 | 1,250 | 1,050 | 84 |
| ID | 320 | 300 | 270 | 90 |
| IL | 13,200 | 12,100 | 12,200 | 101 |
| IN | 6,500 | 5,700 | 5,700 | 100 |
| IA | 14,200 | 13,300 | 13,200 | 99 |
| KS | 3,900 | 3,850 | 3,800 | 99 |
| MI | 2,650 | 2,400 | 2,300 | 96 |
| MN | 8,400 | 7,700 | 7,600 | 99 |
| MO | 3,450 | 2,800 | 3,050 | 109 |
| NE | 9,400 | 8,800 | 8,800 | 100 |
| NM | 135 | 140 | 130 | 93 |
| ND | 2,560 | 2,550 | 2,300 | 90 |
| OH | 3,850 | 3,300 | 3,300 | 100 |
| SD | 4,950 | 4,750 | 4,900 | 103 |
| TX | 2,150 | 2,300 | 2,200 | 96 |
| WA | 195 | 165 | 165 | 100 |
| WI | 4,050 | 3,800 | 3,750 | 99 |
| US | 93,527 | 85,982 | 84,986 | 99 |

1/ Intended plantings in 2009 as indicated by reports from farmers.

2/ Includes area planted in preceding fall.

U.S. All Hay Intentions Up Slightly From 2008

Hay producers intend to harvest 60.3 million acres of all hay in 2009, up slightly from 2008. Harvested area is expected to increase from last year throughout most of the Central Great Plains and the Pacific Northwest. Oklahoma, Montana, Kansas, and Wisconsin expect the largest increase in acreage harvested. North Dakota, Texas, North Carolina, and Missouri expect the largest decreases in acreage harvested. Producers in Oklahoma and Montana intend to harvest 240,000 and 200,000 more acres, respectively, while growers in North Dakota and Texas expect to harvest 420,000 and 130,000 less acres, respectively.

For **Arizona**, hay is expected to be harvested from 300,000 acres, 2 percent more than last year. This acreage includes both alfalfa and other types of hay.

Area Harvested By State and U. S., 2007-2009

| State | 2007 | 2008 | Indicated 2009 1/ | 2009 |
|----------------|--------|-------------|-------------------|--------------|
| | | | | as % of 2008 |
| | | 1,000 Acres | Percent | |
| All Hay | | | | |
| AZ | 295 | 295 | 300 | 102 |
| AR | 1,465 | 1,405 | 1,350 | 96 |
| CA | 1,570 | 1,520 | 1,470 | 97 |
| CO | 1,570 | 1,570 | 1,600 | 102 |
| ID | 1,450 | 1,410 | 1,500 | 106 |
| IL | 680 | 620 | 600 | 97 |
| IN | 610 | 590 | 640 | 108 |
| IA | 1,380 | 1,550 | 1,600 | 103 |
| KS | 2,900 | 2,750 | 2,900 | 105 |
| MI | 1,050 | 1,020 | 1,100 | 108 |
| MN | 1,800 | 1,950 | 1,950 | 100 |
| MO | 4,050 | 4,200 | 4,100 | 98 |
| MT | 2,600 | 2,400 | 2,600 | 108 |
| NE | 2,650 | 2,570 | 2,600 | 101 |
| NV | 460 | 455 | 450 | 99 |
| NM | 350 | 340 | 330 | 97 |
| ND | 2,680 | 3,220 | 2,800 | 87 |
| OK | 3,140 | 2,910 | 3,150 | 108 |
| OR | 1,010 | 1,025 | 1,060 | 103 |
| SD | 3,750 | 3,850 | 3,900 | 101 |
| TX | 5,340 | 4,430 | 4,300 | 97 |
| UT | 700 | 695 | 690 | 99 |
| WA | 790 | 710 | 740 | 104 |
| WI | 1,970 | 1,900 | 2,000 | 105 |
| WY | 1,120 | 1,030 | 1,100 | 107 |
| US | 61,006 | 60,062 | 60,297 | 100 |

1/ Intended area harvested in 2008 as indicated by reports from farmers.

Published Monthly

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Release Dates For Upcoming National Reports

April 23 Floriculture Crops
April 30 Agricultural Prices
May 12 Crop Production
May 12 Cotton Ginnings - Annual

Arizona Wheat Seedings Down

Arizona's Durum wheat seedings totaled 125,000 acres, down 25,000 acres from 2008. Seedings of wheat other than Durum totaled 10,000 acres, down 3,000 acres from last year.

Wheat: Area Planted by State and U. S., 2007-09 1/

| Crop and State | 2007 | | 2008 | | Indicated 2009 2/ | 2009 as % of 2008 |
|---------------------|-------------|--------|-------------|-----|-------------------|-------------------|
| | 1,000 Acres | | 1,000 Acres | | | |
| Durum Wheat | | | | | | |
| AZ | 83 | 150 | 125 | 83 | | |
| CA | 90 | 170 | 150 | 88 | | |
| ID | 15 | 10 | 20 | 200 | | |
| MT | 480 | 590 | 540 | 92 | | |
| ND | 1,480 | 1,800 | 1,600 | 89 | | |
| SD | 8 | 11 | 10 | 91 | | |
| US | 2,156 | 2,731 | 2,445 | 90 | | |
| Winter Wheat | | | | | | |
| AZ 3/ | 6 | 13 | 10 | 77 | | |
| AR | 820 | 1,070 | 500 | 47 | | |
| CA | 550 | 650 | 620 | 95 | | |
| CO | 2,500 | 2,150 | 2,500 | 116 | | |
| ID | 750 | 850 | 740 | 87 | | |
| IL | 1,000 | 1,200 | 850 | 71 | | |
| IN | 420 | 580 | 470 | 81 | | |
| KS | 10,400 | 9,600 | 9,000 | 94 | | |
| MI | 550 | 730 | 600 | 82 | | |
| MN | 65 | 75 | 45 | 60 | | |
| MO | 1,050 | 1,250 | 800 | 64 | | |
| MT | 2,240 | 2,600 | 2,500 | 96 | | |
| NE | 2,050 | 1,750 | 1,700 | 97 | | |
| NV | 17 | 12 | 16 | 133 | | |
| NM | 490 | 430 | 440 | 102 | | |
| ND | 465 | 630 | 530 | 84 | | |
| OH | 820 | 1,120 | 1,020 | 91 | | |
| OK | 5,900 | 5,600 | 5,800 | 104 | | |
| OR | 735 | 780 | 740 | 95 | | |
| SD | 2,100 | 2,050 | 1,750 | 85 | | |
| TX | 6,200 | 5,800 | 6,100 | 105 | | |
| UT | 135 | 130 | 130 | 100 | | |
| WA | 1,720 | 1,750 | 1,800 | 103 | | |
| WY | 140 | 150 | 155 | 103 | | |
| US | 45,012 | 46,281 | 42,889 | 93 | | |

1/ Includes area planted in preceeding fall in AZ and CA.

2/ Intended planting for 2009 as indicated by reports from farmers.

3/ Wheat other than Durum.

Citrus Fruit: Utilized Production by Crop, State, and United States, 2006-07, 2007-08, and Forecasted April 1, 2009 1/

| Crop and State | Utilized Production | | |
|--|---------------------|---------|---------|
| | 2006-07 | 2007-08 | 2008-09 |
| | 1,000 Boxes 2/ | | |
| Oranges, Early Mid and Navel 3/ | | | |
| AZ | 200 | 230 | 150 |
| CA | 34,500 | 45,000 | 38,000 |
| FL 4/ | 65,600 | 83,500 | 84,600 |
| TX | 1,600 | 1,500 | 1,550 |
| US | 101,900 | 130,230 | 124,300 |
| Oranges, Valencia | | | |
| AZ | 100 | 150 | 150 |
| CA | 11,500 | 17,000 | 15,000 |
| FL | 63,400 | 86,700 | 73,000 |
| TX | 380 | 234 | 150 |
| US | 75,380 | 104,084 | 88,300 |
| All Oranges | | | |
| AZ | 300 | 380 | 300 |
| CA | 46,000 | 62,000 | 53,000 |
| FL | 129,000 | 170,200 | 157,600 |
| TX | 1,980 | 1,734 | 1,700 |
| US | 177,280 | 234,314 | 212,600 |
| All Grapefruit | | | |
| AZ | 100 | 100 | 150 |
| CA | 5,500 | 5,200 | 4,400 |
| FL | 27,200 | 26,600 | 23,000 |
| TX | 7,100 | 6,100 | 6,200 |
| US | 39,900 | 38,000 | 33,750 |
| Tangerines | | | |
| AZ 5/ | 300 | 400 | 250 |
| CA 5/ | 3,500 | 6,700 | 6,700 |
| FL | 4,600 | 5,500 | 4,000 |
| US | 8,400 | 12,600 | 10,950 |
| Lemons | | | |
| AZ | 2,500 | 1,500 | 2,500 |
| CA | 18,500 | 14,800 | 19,000 |
| US | 21,000 | 16,300 | 21,500 |

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; tangerines-AZ & CA-75, FL-95.

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

4/ Temples included with early and midseason orange varieties beginning with 2006-07 season.

5/ Includes tangelos and tangors.

Spring Potatoes: Area Planted And Harvested, Yield, And Production 2008-2009

| State | Area | | | | Yield | | Production | |
|--------------|-------------|-------------|-------------|-------------|------------|------------|---------------|---------------|
| | Planted | | Harvested | | 2008 | 2009 | 2008 | 2009 |
| | 2008 | 2009 | 2008 | 2009 | | | | |
| | 1,000 Acres | | | | Cwt | | 1,000 Cwt | |
| AZ | 3.5 | 4.1 | 3.5 | 4.1 | 300 | 280 | 1,050 | 1,148 |
| CA | 15.4 | 16.2 | 15.4 | 16.2 | 450 | 430 | 6,930 | 6,966 |
| FL | 28.5 | 29.3 | 27.9 | 28.6 | 285 | 271 | 7,952 | 7,759 |
| Hastings | 17.4 | 17.8 | 17 | 17.4 | 285 | 285 | 4,845 | 4,959 |
| Other FL | 11.1 | 11.5 | 10.9 | 11.2 | 285 | 250 | 3,107 | 2,800 |
| NC | 14.5 | 16 | 14 | 15 | 180 | 200 | 2,520 | 3,000 |
| TX | 8.4 | 8.8 | 8 | 8.3 | 210 | 235 | 1,680 | 1,951 |
| Total | 70.3 | 74.4 | 68.8 | 72.2 | 293 | 288 | 20,132 | 20,824 |

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March Farm Prices Received Index Unchanged From Last Month

The preliminary All Farm Products Index of Prices Received by Farmers in March, at 126 percent, based on 1990-92=100, was unchanged from February. The Crop Index is up 1 point (0.7 percent) but the Livestock Index decreased 1 point (0.9 percent). Producers received higher prices for corn, lettuce, snap beans, and tomatoes and lower prices for broilers, soybeans, strawberries, and celery. 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 marketings of strawberries, broilers, soybeans, and milk offset decreased marketings of cattle, corn, cotton, and oranges.

The preliminary All Farm Products Index is down 20 points (14 percent) from March 2008. The Food Commodities Index, at 121, decreased 1 point (0.8 percent) from last month and decreased 23 points (16 percent) from March 2008.

Prices Paid Index Unchanged

The March Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) is 174 percent of the 1990-92 average. The index is unchanged from both last month and March 2008. Lower prices in March for nitrogen fertilizer, diesel

fuel, feeder cattle, and feed concentrates offset higher prices for potash & phosphate, self-propelled machinery, herbicides, and insecticides.

Prices Received by Farmers: Arizona and United States, March 2008 and 2009 and February 2009

| Commodity | Unit | Arizona | | | United States | | |
|----------------------|--------|----------------------------|-------------------------------|-------------------------|----------------------------|-------------------------------|-------------------------|
| | | March 2008 Entire Month | February 2009 Entire Month | March 2009 Mid-Month | March 2008 Entire Month | February 2009 Entire Month | March 2009 Mid-Month |
| Upland Cotton | ¢ Lb | 1/ | 1/ | 1/ | 63.00 | 41.60 | 40.90 |
| Durum Wheat 2/ | \$ Ton | --- | --- | --- | 513.30 | 251.00 | 235.00 |
| Alfalfa Hay Baled 3/ | \$ Ton | 172.00 | 180.00 | 170.00 | 144.00 | 143.00 | 137.00 |
| Cows 4/ | \$ Cwt | 53.00 | 43.00 | 42.00 | 51.50 | 43.90 | 44.00 |
| Steers and Heifers | \$ Cwt | 94.00 | 83.00 | 83.00 | 92.90 | 83.80 | 83.50 |
| Beef Cattle 5/ | \$ Cwt | 74.70 | 63.80 | 63.30 | 87.80 | 78.80 | 78.50 |
| Calves | \$ Cwt | 110.00 | 101.00 | 99.00 | 118.00 | 105.00 | 104.00 |
| All Milk 6/ | \$ Cwt | 17.00 | 10.80 | 10.70 | 18.10 | 11.60 | 11.50 |

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

United States Price Index Summary Table

| Index 1990-92 = 100 | 2008 | | 2009 | |
|---------------------|----------|-------|----------|-------|
| | February | March | February | March |
| Prices Received | 146 | 146 | 126 | 126 |
| Prices Paid | 171 | 174 | 174 | 174 |
| Ratio 1/ | 85 | 84 | 72 | 72 |

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