United States Department of Agriculture
National Agricultural Statistics Service

# ARIZONA LIVESTOCK

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## Arizona Cattle on Feed Inventory Down 13 Percent From Last Year

On June 1, 2010, Arizona had 263,000 head of cattle on feed for the slaughter market, down 38,000 head from a year ago and down 5,000 head from last month. Placements totaled 20,000 head during May, a decrease of 6,000 head from a year ago. During May, the number of head marketed was 24,000, a decrease of 11,000 from last year.

On June 1, 2010, California had 425,000 head of cattle on feed for the slaughter market, down 45,000 head from last year but the same number as last month. Placements totaled 60,000 head during May, a decrease of 14,000 head from May 2009. Marketings of fed cattle totaled, 52,000 head, the same number as a year ago.

Cattle and calves on feed for slaughter market in the United States for feedlots with capacity of 1,000 or more head totaled 10.5 million head on June 1, 2010. The inventory was 1 percent above June 1, 2009.

Placements in feedlots during May totaled 2.02 million, 23 percent above 2009. Net placements were 1.92 million head. During May, placements of cattle and calves weighing less than 600 pounds were 445,000, 600-699 pounds were 405,000, 700-799 pounds were 537,000, and 800 pounds and greater were 635,000.

Marketings of fed cattle during May totaled 1.87 million, 4 percent below 2009. This is the lowest fed cattle marketings for the month of May since the series began in 1996.

Other disappearance totaled 102,000 during May, 1 percent above 2009.

### Cattle on Feed: Number on Feed, Number Placed on Feed, Number Marketed, and Other Disappearance, 1000+ Capacity Feedlots, By Month, State, and United States 2009-2010

| State | Number on Feed 1/ | | | | | Number Placed on Feed During May | | | Number Marketed During May | | | Other Disappearance During May 2/ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | June 1, 2009 | May 1, 2010 | June 1, 2010 Number | June 1, 2010 as % of 2009 | June 1, 2010 as % of May | 2009 | 2010 | 2010 as % of 2009 | 2009 | 2010 | 2010 as % of 2009 | 2009 | 2010 | 2010 as % of 2009 |
| | *1,000 Head* | | | *Percent* | | *1,000 Head* | | *Percent* | *1,000 Head* | | *Percent* | *1,000 Head* | | *Percent* |
| **AZ** | **301** | **268** | **263** | **87** | **98** | **26** | **20** | **77** | **35** | **24** | **69** | **1** | **1** | **100** |
| CA | 470 | *425 | 425 | 90 | 100 | 74 | 60 | 81 | 52 | 52 | 100 | 2 | 8 | 400 |
| CO | 980 | 940 | 970 | 99 | 103 | 140 | 185 | 132 | 145 | 135 | 93 | 25 | 20 | 80 |
| ID | 205 | 210 | 210 | 102 | 100 | 35 | 32 | 91 | 39 | 31 | 79 | 1 | 1 | 100 |
| IA | 530 | 600 | 590 | 111 | 98 | 60 | 64 | 107 | 68 | 72 | 106 | 2 | 2 | 100 |
| KS | 2,080 | 2,130 | 2,130 | 102 | 100 | 345 | 420 | 122 | 425 | 405 | 95 | 20 | 15 | 75 |
| NE | 2,110 | 2,240 | 2,140 | 101 | 96 | 310 | 380 | 123 | 450 | 455 | 101 | 20 | 25 | 125 |
| NM | 105 | (D) | (D) | (D) | (D) | 16 | (D) | (D) | 28 | (D) | (D) | 3 | (D) | (D) |
| OK | 310 | 325 | 345 | 111 | 106 | 67 | 93 | 139 | 71 | 72 | 101 | 1 | 1 | 100 |
| SD | 220 | 235 | 230 | 105 | 98 | 40 | 42 | 105 | 44 | 44 | 100 | 6 | 3 | 50 |
| TX | 2,610 | 2,510 | 2,640 | 101 | 105 | 455 | 620 | 136 | 510 | 475 | 93 | 15 | 15 | 100 |
| WA | 156 | 175 | 178 | 114 | 102 | 31 | 41 | 132 | 35 | 37 | 106 | 1 | 1 | 100 |
| Other Sts | 330 | 385 | 373 | (X) | 97 | 39 | 65 | (X) | 50 | 67 | (X) | 4 | 10 | (X) |
| US | 10,407 | *10,443 | 10,494 | 101 | 100 | 1,638 | 2,022 | 123 | 1,952 | 1,869 | 96 | 101 | 102 | 101 |

* Revised. D Withheld to avoid disclosing data for individual operations. X Comparison to 2009 is not applicable.

1/ Cattle and calves on feed are animals for slaughter market being fed a ration of grain or other concentrates and are expected to produce a carcass that will grade select or better.

2/ Includes death losses, movement from feedlots to pasture, and shipments to other feedlots for further feeding.

## May Milk Production Up 1.3 Percent

Milk production in the 23 major States during May totaled 15.7 billion pounds, up 1.3 percent from May 2009. April revised production at 15.2 billion pounds, was up 1.8 percent from April 2009. The April revision represented an increase of 14 million pounds or 0.1 percent from last month's preliminary production estimate.

Production per cow in the 23 major States averaged 1,889 pounds for May, 55 pounds above May 2009.

The number of milk cows on farms in the 23 major States was 8.33 million head, 143,000 head less than May 2009, but 4,000 head more than April 2010.

### Milk Cows and Production: By State, May 2009-2010

| State | Milk Cows 1/ | | Milk Per Cow 2/ | | Milk Production 2/ | | |
|---|---|---|---|---|---|---|---|
| | 2009 | 2010 | 2009 | 2010 | 2009 | 2010 | Percent change from 2009 |
| | *1,000 Head* | | *Pounds* | | *Million Pounds* | | *Percent* |
| **AZ** | **184** | **172** | **2,055** | **2,170** | **378** | **373** | **-1.3** |
| CA | 1,815 | 1,750 | 1,935 | 2,010 | 3,512 | 3,518 | 0.2 |
| CO | 128 | 117 | 2,000 | 2,050 | 256 | 240 | -6.3 |
| FL | 117 | 114 | 1,700 | 1,700 | 199 | 194 | -2.5 |
| ID | 553 | 557 | 1,910 | 1,930 | 1,056 | 1,075 | 1.8 |
| IL | 102 | 101 | 1,670 | 1,720 | 170 | 174 | 2.4 |
| IN | 168 | 169 | 1,785 | 1,815 | 300 | 307 | 2.3 |
| IA | 215 | 212 | 1,785 | 1,820 | 384 | 386 | 0.5 |
| KS | 121 | 116 | 1,835 | 1,860 | 222 | 216 | -2.7 |
| MI | 357 | 358 | 1,955 | 2,035 | 698 | 729 | 4.4 |
| MN | 469 | 470 | 1,680 | 1,740 | 788 | 818 | 3.8 |
| MO | 110 | 101 | 1,330 | 1,340 | 146 | 135 | -7.5 |
| NM | 332 | 324 | 2,145 | 2,160 | 712 | 700 | -1.7 |
| NY | 623 | 610 | 1,820 | 1,850 | 1,134 | 1,129 | -0.4 |
| OH | 278 | 268 | 1,670 | 1,730 | 464 | 464 | |
| OR | 114 | 115 | 1,735 | 1,765 | 198 | 203 | 2.5 |
| PA | 547 | 541 | 1,710 | 1,750 | 935 | 947 | 1.3 |
| TX | 430 | 410 | 1,835 | 1,880 | 789 | 771 | -2.3 |
| UT | 84 | 84 | 1,805 | 1,850 | 152 | 155 | 2 |
| VT | 136 | 137 | 1,595 | 1,625 | 217 | 223 | 2.8 |
| VA | 96 | 95 | 1,615 | 1,640 | 155 | 156 | 0.6 |
| WA | 240 | 250 | 2,015 | 2,030 | 484 | 508 | 5 |
| WI | 1,256 | 1,261 | 1,745 | 1,840 | 2,192 | 2,320 | 5.8 |
| 23-State Total | 8,475 | 8,332 | 1,834 | 1,889 | 15,541 | 15,741 | 1.3 |

*1/ Includes dry cows, excludes heifers not yet fresh.*
*2/ Excludes milk sucked by calves.*

### Published Monthly

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### Release Dates For Upcoming National Reports

July 1....................Dairy Products
July 19....................Milk Production
July 23....................Cattle
July 23....................Sheep
July 23....................Cattle on Feed
July 23....................Livestock Slaughter
July 30.................... Agricultural Prices

## Veal and Lamb and Mutton Production at Record Lows for May

Commercial red meat production for the United States totaled 3.73 billion pounds in May, down 5 percent from the 3.92 billion pounds produced in May 2009.

Beef production, at 2.09 billion pounds, was 4 percent below the previous year. Cattle slaughter totaled 2.79 million head, down 2 percent from May 2009. The average live weight was down 15 pounds from the previous year, at 1,249 pounds.

Veal production totaled 10.1 million pounds, 2 percent below May a year ago. Calf slaughter totaled 60,400 head, down 8 percent from May 2009. The average live weight was up 18 pounds from last year, at 286 pounds.

Pork production totaled 1.62 billion pounds, down 6 percent from the previous year. Hog kill totaled 7.97 million head, down 6 percent from May 2009. The average live weight was up 1 pound from the previous year, at 272 pounds.

Lamb and mutton production, at 12.6 million pounds, was down 3 percent from May 2009. Sheep slaughter totaled 182,700 head, 1 percent below last year. The average live weight was 139 pounds, down 2 pounds from May a year ago.

January to May 2010 commercial red meat production was 19.7 billion pounds, down 2 percent from 2009. Accumulated beef production was down 1 percent from last year, veal was down 2 percent, pork was down 4 percent from last year, and lamb and mutton production was down 3 percent.

### Commercial Red Meat Production: By Arizona and United States 1/

| Class | May 2009 | April 2010 | May 2010 | May 2010 as % of 2/ May 2009 | May 2010 as % of 2/ April 2010 |
|---|---|---|---|---|---|
| | *1,000 Pounds* | | | *Percent* | |
| **Arizona 3/ Total Red Meat** | **30,400** | **33,800** | **32,900** | **108** | **97** |
| United States | *Million Pounds* | | | *Percent* | |
| Beef | 2,179.4 | 2,140.1 | 2,087.9 | 96 | 98 |
| Veal | 10.3 | 11.1 | 10.1 | 98 | 91 |
| Pork | 1,716.8 | 1,848.8 | 1,621.0 | 94 | 88 |
| Lamb and Mutton | 13.0 | 13.0 | 12.6 | 97 | 97 |
| Total Red Meat | 3,919.5 | 4,012.9 | 3,731.7 | 95 | 93 |

*1/ Based on packers' dressed weights and excludes farm slaughter.*
*2/ Percentages based on unrounded data.*
*3/ Breakdown by class not available, includes total beef, veal, pork, lamb, and mutton.*

### Commercial Livestock Slaughter: Arizona and U.S., January - May 2010 1/

| Species | Arizona January – May Number Slaughtered | Arizona Total Live Weight | Arizona Average Live Weight | United States January – May Number Slaughtered | United States Total Live Weight | United States Average Live Weight |
|---|---|---|---|---|---|---|
| | 1,000 Head | 1,000 Pounds | Pounds | 1,000 Head | 1,000 Pounds | Pounds |
| Cattle | **223.6** | **287,904** | **1,292** | 13,800.0 | 17,457,566 | 1,270 |
| Hogs | **0.7** | **168** | **260** | 44,655.3 | 12,120,828 | 272 |

1/ Includes slaughter under Federal inspection and other Commercial slaughter, excludes farm slaughter.

## U.S. Hog Inventory Down 4 Percent

U.S. inventory of all hogs and pigs on June 1, 2010 was 64.4 million head. This was down 4 percent from June 1, 2009 but up 1 percent from March 1, 2010.

Breeding inventory, at 5.79 million head, was down 3 percent from last year but up slightly from the previous quarter. Market hog inventory, at 58.6 million head, was down 4 percent from last year but up 1 percent from last quarter.

The March-May 2010 pig crop, at 28.2 million head, was down 3 percent from 2009 and down 2 percent from 2008. Sows farrowing during this period totaled 2.87 million head, down 5 percent from 2009 and down 6 percent from 2008. The sows farrowed during this quarter represented 50 percent of the breeding herd. The average pigs saved per litter was a record high 9.81 for the March-May 2010 period, compared to 9.61 last year. Pigs saved per litter by size of operation ranged from 7.70 for operations with 1-99 hogs and pigs to 9.90 for operations with more than 5,000 hogs and pigs.

U.S. hog producers intend to have 2.89 million sows farrow during the June-August 2010 quarter, down 2 percent from the actual farrowings during the same period in 2009 and down 6 percent from 2008. Intended farrowings for September-November 2010, at 2.90 million sows, are down 1 percent from 2009 and down 4 percent from 2008.

The total number of hogs under contract owned by operations with over 5,000 head, but raised by contractees, accounted for 44 percent of the total U.S. hog inventory, down from 46 percent last year.

Revisions

All inventory and pig crop estimates for June 2009 through March 2010 were reviewed using slaughter, death loss and current import and export data. Based on this review, adjustments of less than one percent were made to the December 2009 total inventory and March 2010 total inventory. An adjustment of two percent was made to the September-November 2009 pig crop.

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## June Farm Prices Received Index Down 2 Points

The preliminary All Farm Products Index of Prices Received by Farmers in June, at 139 percent, based on 1990-1992=100, decreased 2 points (1.4 percent) from May. The Crop Index is down 5 points (3.3 percent) and the Livestock Index decreased 1 point (0.8 percent). Producers received lower prices for cattle, onions, hogs, and wheat and higher prices for lettuce, milk, turkeys, and cucumbers. 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 wheat, grapes, hay, and cantaloups offset decreased marketings of oranges, strawberries, cattle, and sweet corn.

The preliminary All Farm Products Index is up 6 points (4.5 percent) from June 2009. The Food Commodities Index, at 139, decreased 3 points (2.1 percent) from last month but increased 9 points (6.9 percent) from June 2009.

## Prices Paid Index Down 1 Point

The June Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) is 182 percent of the 1990-1992 average. The index is down 1 point (0.5 percent) from May but is 2 points above (1.1 percent) June 2009. Lower prices in June for diesel, feeder cattle, supplements, and feeder pigs more than offset higher prices for complete feeds, other services, mixed fertilizer, and other machinery.

### Prices Received by Farmers: Arizona and United States, June 2009 and 2010 and May 2010

| Commodity | Unit | Arizona | | | United States | | |
|---|---|---|---|---|---|---|---|
| | | June 2009 Entire Month | May 2010 Entire Month | June 2010 Mid-Month | June 2009 Entire Month | May 2010 Entire Month | June 2010 Mid-Month |
| Upland Cotton | $ Lb | **1/** | **1/** | **1/** | 0.450 | 0.660 | 0.662 |
| Durum Wheat 2/ | $ Bu | **9.16** | **1/** | **1/** | 6.83 | 4.28 | 4.21 |
| Alfalfa Hay Baled 3/ | $ Ton | **125.00** | **125.00** | **130.00** | 128.00 | 121.00 | 119.00 |
| Cows 4/ | $ Cwt | **45.00** | **64.00** | **64.00** | 45.40 | 59.20 | 58.20 |
| Steers and Heifers | $ Cwt | **84.00** | **99.00** | **95.00** | 84.90 | 99.70 | 95.70 |
| Beef Cattle 5/ | $ Cwt | **59.00** | **77.70** | **76.10** | 80.10 | 94.80 | 91.10 |
| Calves | $ Cwt | **98.00** | **115.00** | **106.00** | 109.00 | 122.00 | 121.00 |
| All Milk 6/ | $ Cwt | **10.90** | **14.90** | **15.60** | 11.30 | 15.10 | 15.80 |

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

### United States Price Index Summary Table

| Index 1990-92 = 100 | 2009 | | 2010 | |
|---|---|---|---|---|
| | May | June | May | June |
| Prices Received | 130 | 133 | 141 | 139 |
| Prices Paid | 180 | 180 | 183 | 182 |
| Ratio 1/ | 72 | 74 | 77 | 76 |

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