



ARIZONA LIVESTOCK JANUARY 2001

Released February 1, 2001, by the Arizona Agricultural Statistics Service and University of Arizona, College of Agriculture, 3003 N Central Avenue, Suite 950, Phoenix, Arizona 85012-2994, (602) 280-8850, Fax: (602) 280-8897, www.nass.usda.gov/az/

CATTLE ON FEED

On January 1, 2001, Arizona had 301,000 head of cattle on feed for the slaughter market, up 11 percent from a year ago and 3,000 head from last month. Placements totaled 30,000 head, 17 percent below December 1999. During December, 23,000 head were marketed, a decrease of 8 percent from last December.

On January 1, 2001, California had 450,000 head of cattle on feed for the slaughter market, up 8 percent from last January and the same as a month ago. Placements totaled 62,000 head, down 7 percent from December 1999. During December, 52,000 head were marketed, up 11 percent from last December.

Cattle and calves on feed for slaughter market in the United States for feedlots with capacity of 1,000 or more head totaled 11.8 million head on January 1, 2001. The inventory was 3 percent above January 1, 2000 and 11 percent above January 1, 1999. The inventory included 7.02 million steers and steer calves, up 3 percent from the previous year. This group accounted for 59 percent of the total inventory. Heifers and heifer calves accounted for 4.70 million head, up 3 percent from January 1, 2000. Placements in feedlots during December totaled 1.70 million, 3 percent above 1999 and 12 percent above 1998. Net placements were 1.60 million. During December, placements of cattle and calves weighing less than 600 pounds were 504,000, 600-699 pounds were 516,000, 700-799 pounds were 406,000, and 800 pounds and greater were 273,000. Marketings of fed cattle during December totaled 1.75 million, 5 percent below 1999 and 4 percent below 1998. December 2000 had two less slaughter days than December 1999 which limited slaughter and affected the year-to-year relationship for marketings. Other disappearance totaled 95,000 during December, 6 percent above 1999 and 12 percent above 1998.

Cattle on feed January 1, 2001, in the historic 7 States for feedlots with capacity of 1,000 or more head totaled 10.1 million, up 3 percent from the previous year and 12 percent above January 1, 1999. The inventory included 5.94 million steers and steer calves, up 3 percent from the previous year. This group accounted for 59 percent of the total inventory. Heifers and heifer calves accounted for 4.08 million head, up 4 percent from January 1, 2000. Placements in feedlots during December totaled 1.44 million, 2 percent above 1999 and 15 percent above 1998. Marketings during December totaled 1.50 million, 6 percent below 1999 and 4 percent below 1998. December 2000 had two less slaughter days than December 1999 which limited slaughter and affected the year-to-year relationship for marketings. Other disappearance during December was 77,000 head, up 3 percent from 1999 and 12 percent above 1998.

CATTLE ON FEED: NUMBER ON FEED, NUMBER PLACED ON FEED, NUMBER MARKETED, AND OTHER DISAPPEARANCE, 1,000+ CAPACITY FEEDLOTS, BY MONTH, STATE, AND UNITED STATES 2000-2001

| STATE 1/ | Number on Feed 2/ | | | | | Placements | | | Marketings | | | Other Disappearance | | |
|----------|-------------------|-------------|-------------|--------------|-------------|-----------------|---------|--------------|-----------------|------------|--------------|---------------------|---------|--------------|
| | Jan 1, 2000 | Dec 1, 2000 | Jan 1, 2001 | | | During December | | | During December | | | During December 3/ | | |
| | | | Number | as % of 2000 | as % of Dec | 1999 | 2000 | as % of 1999 | 1999 | 2000 | as % of 1999 | 1999 | 2000 | as % of 1999 |
| | 1,000 Head | | Percent | 1,000 Head | Percent | 1,000 Head | Percent | 1,000 Head | Percent | 1,000 Head | Percent | 1,000 Head | Percent | 1,000 Head |
| *AZ | 272 | 298 | 301 | 111 | 101 | 36 | 30 | 83 | 25 | 23 | 92 | 4 | 4 | 100 |
| *CA | 415 | 450 | 450 | 108 | 100 | 67 | 62 | 93 | 47 | 52 | 111 | 10 | 10 | 100 |
| *CO | 1,180 | 1,230 | 1,210 | 103 | 98 | 160 | 170 | 106 | 190 | 180 | 95 | 10 | 10 | 100 |
| ID | 310 | 325 | 320 | 103 | 98 | 50 | 58 | 116 | 59 | 60 | 102 | 1 | 3 | 300 |
| *IA | 375 | 395 | 385 | 103 | 97 | 45 | 38 | 84 | 39 | 45 | 115 | 1 | 3 | 300 |
| *KS | 2,310 | 2,460 | 2,400 | 104 | 98 | 400 | 420 | 105 | 480 | 460 | 96 | 10 | 20 | 200 |
| *NE | 2,300 | 2,410 | 2,400 | 104 | 100 | 340 | 340 | 100 | 400 | 340 | 85 | 20 | 10 | 50 |
| NM | 116 | 113 | 115 | 99 | 102 | 15 | 16 | 107 | 5 | 13 | 260 | 3 | 1 | 33 |
| OK | 430 | 415 | 410 | 95 | 99 | 53 | 57 | 108 | 60 | 59 | 98 | 3 | 3 | 100 |
| SD | 194 | 200 | 202 | 104 | 101 | 31 | 31 | 100 | 22 | 27 | 123 | 1 | 2 | 200 |
| *TX | 2,900 | 2,970 | 2,930 | 101 | 99 | 360 | 380 | 106 | 420 | 400 | 95 | 20 | 20 | 100 |
| WA | 228 | 247 | 250 | 110 | 101 | 38 | 53 | 139 | 48 | 48 | 100 | 3 | 2 | 67 |
| Other | | | | | | | | | | | | | | |
| Sts | 445 | 435 | 425 | 96 | 98 | 51 | 44 | 86 | 47 | 47 | 100 | 4 | 7 | 175 |
| US | 11,475 | 11,948 | 11,798 | 103 | 99 | 1,646 | 1,699 | 103 | 1,842 | 1,754 | 95 | 90 | 95 | 106 |

1/ States indicated with an asterisk are the historic seven states preparing monthly estimates of cattle on feed.

2/ 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.

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

PUBLISHED MONTHLY

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Mike Pallesen, State Statistician
Eddie Oaks, Deputy State Statistician
Maria Bautista, Agricultural Statistician
Clare Jervis, Agricultural Statistician
Dennis Koong, Agricultural Statistician
Joel Lehman, Agricultural Statistician

RELEASE DATES FOR UPCOMING NATIONAL REPORTS

February 16 Milk Production
February 16 Cattle on Feed
February 16 Farm Labor
February 23 Farms and Land in Farms
February 23 Livestock Slaughter
February 28 Honey
February 28 Agricultural Prices

CATTLE AND CALVES

All cattle and calves in the United States as of January 1, 2001, totaled 97.3 million head, 1 percent below the 98.2 million on January 1, 2000 and 2 percent below the 99.1 million two years ago.

All cows and heifers that have calved, at 42.6 million, were slightly below the 42.8 million on January 1, 2000 and 1 percent below the 42.9 million two years ago. Beef cows, at 33.4 million, were down 1 percent from both January 1, 2000 and January 1, 1999. Milk cows, at 9.20 million, were up slightly from January 1, 2000 and 1 percent above two years ago.

Other class estimates on January 1, 2001 and the change from January 1, 2000, are as follows: All heifers 500 pounds and over, 19.8 million, up 1 percent. Beef replacement heifers, 5.59 million, up 2 percent. Milk replacement heifers,

4.05 million, up 1 percent. Other heifers, 10.1 million, down slightly. Steers weighing 500 pounds and over, 16.4 million, down 1 percent. Bulls weighing 500 pounds and over, 2.27 million, down 1 percent. Calves under 500 pounds, 16.2 million, down 4 percent. Cattle and calves on feed for slaughter in all feedlots, 14.2 million, up 1 percent. The combined total of calves under 500 pounds, and other heifers and steers over 500 pounds outside of feedlots, 28.6 million, down 4 percent.

The 2000 calf crop was estimated at 38.6 million head, down slightly from both 1999 and 1998. Calves born during the first half of the year are estimated at 28.4 million, down slightly from both 1999 and 1998.

CATTLE AND CALVES: NUMBER BY CLASS AND CALF CROP, ARIZONA AND UNITED STATES, JANUARY 1, 2000-2001 1/

| CLASS | ARIZONA | | | UNITED STATES | | |
|-----------------------------------|------------|-------|-------------------------|---------------|----------|-------------------------|
| | 2000 | 2001 | 2001 as % of 2000 | 2000 | 2001 | 2001 as % of 2000 |
| | 1,000 Head | | Percent | 1,000 Head | | Percent |
| Cattle and Calves | 840.0 | 850.0 | 101 | 98,198.0 | 97,308.5 | 99 |
| Cows and Heifers that have calved | 335.0 | 335.0 | 100 | 42,758.8 | 42,603.1 | 100 |
| Beef Cows | 200.0 | 195.0 | 98 | 33,569.0 | 33,400.2 | 99 |
| Milk Cows | 135.0 | 140.0 | 104 | 9,189.8 | 9,202.9 | 100 |
| Heifers 500 pounds and over | 88.0 | 82.0 | 93 | 19,649.3 | 19,774.9 | 101 |
| For Beef Cow replacement | 39.0 | 36.0 | 92 | 5,502.8 | 5,588.1 | 102 |
| For Milk Cow replacement | 26.0 | 31.0 | 119 | 3,999.7 | 4,046.8 | 101 |
| Other Heifers | 23.0 | 15.0 | 65 | 10,146.8 | 10,140.0 | 100 |
| Steers 500 pounds and over | 210.0 | 230.0 | 110 | 16,682.2 | 16,438.1 | 99 |
| Bulls 500 pounds and over | 22.0 | 23.0 | 105 | 2,292.7 | 2,271.8 | 99 |
| Calves under 500 pounds | 185.0 | 180.0 | 97 | 16,815.0 | 16,220.6 | 96 |

1/ Totals may not add due to rounding.

CALF CROP: ARIZONA AND UNITED STATES 1999 AND 2000

| CLASS | ARIZONA | | | UNITED STATES | | |
|-----------|------------|-------|-------------------------|---------------|----------|-------------------------|
| | 1999 | 2000 | 2000 as % of 1999 | 1999 | 2000 | 2000 as % of 1999 |
| | 1,000 Head | | Percent | 1,000 Head | | Percent |
| Calf Crop | 280.0 | 275.0 | 98 | 38,796.4 | 38,620.6 | 100 |

ALL SHEEP AND LAMBS: SELECTED STATES AND UNITED STATES, JANUARY 1, 2000-2001

| CLASS | ARIZONA | | | UNITED STATES | | |
|--------------------------|------------|-------|-------------------------|---------------|---------|-------------------------|
| | 2000 | 2001 | 2001 as % of 2000 | 2000 | 2001 | 2001 as % of 2000 |
| | 1,000 Head | | Percent | 1,000 Head | | Percent |
| All Sheep and Lambs | 155.0 | 132.0 | 85 | 7,032.0 | 6,915.0 | 98 |
| Breeding Sheep and Lambs | 66.0 | 65.0 | 98 | 5,164.0 | 4,927.0 | 95 |
| Sheep one year & older | 61.0 | 58.0 | 95 | 4,434.5 | 4,262.0 | 96 |
| Ewes | 58.0 | 55.0 | 95 | 4,229.0 | 4,061.0 | 96 |
| Rams | 3.0 | 3.0 | 100 | 205.5 | 201.0 | 98 |
| Replacement Lambs | 5.0 | 7.0 | 140 | 729.5 | 665.0 | 91 |
| Market Sheep and Lambs | 89.0 | 67.0 | 75 | 1,868.0 | 1,988.0 | 106 |
| Sheep | 1.0 | 2.0 | 200 | 80.5 | 76.5 | 95 |
| Lambs | 88.0 | 65.0 | 74 | 1,787.5 | 1,911.5 | 107 |
| under 65 lbs | 12.0 | 12.0 | 100 | 452.2 | 475.6 | 105 |
| 65 to 84 lbs | 22.0 | 16.0 | 73 | 313.2 | 354.4 | 113 |
| 85 to 105 lbs | 26.0 | 20.0 | 77 | 480.2 | 482.3 | 100 |
| over 105 lbs | 28.0 | 17.0 | 61 | 541.9 | 599.2 | 111 |

COMMERCIAL RED MEAT PRODUCTION: ARIZONA AND U.S. 1/

| CLASS | December 1999 | November 2000 | December 2000 | December 2000 as % of 2/ | |
|-----------------------|---------------|---------------|---------------|--------------------------|---------------|
| | | | | December 1999 | November 2000 |
| | 1,000 Lbs | | | Percent | |
| ARIZONA 2/ | | | | | |
| Total Red Meat | 30,200 | 33,000 | 32,000 | 106 | 97 |
| UNITED STATES | | | | | |
| | Million Lbs | | | | |
| Beef | 2,113 | 2,169 | 1,998 | 95 | 92 |
| Veal | 20 | 18 | 18 | 87 | 99 |
| Pork | 1,705 | 1,712 | 1,583 | 93 | 92 |
| Lamb and Mutton | 24 | 20 | 21 | 88 | 103 |
| Total Red Meat | 3,862 | 3,920 | 3,620 | 94 | 92 |

1/ Based on packers' dressed weights and excludes farm slaughter.

2/ Breakdown by class not available, includes total beef, veal, pork, lamb, and mutton.

COMMERCIAL LIVESTOCK SLAUGHTER: ARIZONA, DECEMBER 2000 AND U.S., JANUARY-DECEMBER 2000 1/

| SPECIES | ARIZONA | | | UNITED STATES | | |
|-----------|--------------------|-------------------|------------------------|--------------------|-------------------------|------------------------|
| | December | | | January-December | | |
| | Number Slaughtered | Total Live Weight | Average Live Weight 2/ | Number Slaughtered | Total Dressed Weight 3/ | Average Live Weight 2/ |
| | 1,000 Head | 1,000 Lbs | Lbs | 1,000 Head | Million Lbs | Lbs |
| Cattle | 43.4 | 54,493 | 1,255 | 36,247.4 | 26,777 | 1,219 |
| Calves 4/ | | | | 1,131.5 | 215 | 316 |
| Hogs | 0.4 | 114 | 274 | 97,954.5 | 18,906 | 262 |
| Sheep 4/ | | | | 3,455.1 | 231 | 135 |

1/ Includes slaughter under federal inspection and other commercial slaughter, excludes farm slaughter.

2/ Average live weights based on unrounded data.

3/ Based on packers' dressed weights and excludes farm slaughter.

4/ Not published to avoid disclosing individual operations but included in U.S. total.

MILK COWS AND PRODUCTION: BY STATE, DECEMBER 1999-2000

| State | Milk Cows 1/ | | Milk Per Cow 2/ | | Milk Production 2/ | | Change from 1999 |
|-----------|--------------|------------|-----------------|--------------|--------------------|------------|------------------|
| | 1999 | 2000 | 1999 | 2000 | 1999 | 2000 | |
| | 1,000 Head | | Lbs | | Million Lbs | | Percent |
| AZ | 135 | 140 | 1,830 | 1,735 | 247 | 243 | -1.6 |
| CA | 1,488 | 1,554 | 1,775 | 1,745 | 2,641 | 2,712 | 2.7 |
| FL | 156 | 156 | 1,320 | 1,325 | 206 | 207 | 0.5 |
| ID | 331 | 354 | 1,730 | 1,720 | 573 | 609 | 6.3 |
| IL | 121 | 118 | 1,430 | 1,460 | 173 | 172 | -0.6 |
| IN | 138 | 151 | 1,355 | 1,480 | 187 | 223 | 19.3 |
| IA | 215 | 215 | 1,495 | 1,495 | 321 | 321 | |
| KY | 130 | 131 | 1,070 | 1,045 | 139 | 137 | -1.4 |
| MI | 297 | 301 | 1,550 | 1,565 | 460 | 471 | 2.4 |
| MN | 540 | 525 | 1,495 | 1,495 | 807 | 785 | -2.7 |
| MO | 158 | 151 | 1,200 | 1,180 | 190 | 178 | -6.3 |
| NM | 236 | 261 | 1,720 | 1,670 | 406 | 436 | 7.4 |
| NY | 700 | 690 | 1,440 | 1,400 | 1,008 | 966 | -4.2 |
| OH | 258 | 265 | 1,460 | 1,430 | 377 | 379 | 0.5 |
| PA | 619 | 613 | 1,480 | 1,470 | 916 | 901 | -1.6 |
| TX | 350 | 345 | 1,390 | 1,305 | 487 | 450 | -7.6 |
| VT | 159 | 158 | 1,430 | 1,460 | 227 | 231 | 1.8 |
| VA | 120 | 119 | 1,400 | 1,355 | 168 | 161 | -4.2 |
| WA | 246 | 246 | 1,885 | 1,790 | 464 | 440 | -5.2 |
| WI | 1,360 | 1,345 | 1,420 | 1,420 | 1,931 | 1,910 | -1.1 |
| 20-State | | | | | | | |
| Total | 7,757 | 7,838 | 1,538 | 1,522 | 11,928 | 11,932 | |

1/ Includes dry cows, excludes heifers not yet fresh.

2/ Excludes milk sucked by calves.

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Prices Received Index Down 2 Points

The Preliminary All Farms Products Index of Prices Received in January was 96 based on 1990-92=100, down 2 points (2.0 percent) from the December Index. Lower prices for eggs, cotton, hogs, and soybeans were partially offset by higher prices for cattle, tomatoes, milk, and strawberries. The seasonal change in the mix of commodities farmers sell often affects the overall index. Lower seasonal marketings of cotton, tobacco, grapes, and cottonseed were partially offset by higher marketings of cattle, corn, and soybeans.

Compared with January 2000, the All Farm Products Index was 5 points (5.5 percent) higher. Price increases from January 2000 for cattle, milk, cotton, and strawberries were partially offset by lower prices for oranges, apples, potatoes, and lettuce.

Prices Paid Index Unchanged

The January Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) was 122 percent of the 1990-92 average. The index was unchanged from December but 4 points (3.4 percent) above January 2000. Lower prices in January for feeder cattle, diesel fuel, feed grains, and hay and forages were offset by higher prices for feed concentrates, complete feeds, nitrogen fertilizers, and insecticides.

PRICES RECEIVED BY FARMERS: ARIZONA AND U.S., JANUARY 2000 AND 2001 AND DECEMBER 2000

| COMMODITY | UNIT | ARIZONA | | | UNITED STATES | | |
|----------------------|--------|------------------------------|-------------------------------|---------------------------|------------------------------|-------------------------------|---------------------------|
| | | January 2000 Entire Month | December 2000 Entire Month | January 2001 Mid-Month | January 2000 Entire Month | December 2000 Entire Month | January 2001 Mid-Month |
| Upland Cotton 1/ | ¢ Lb | 0.490 | 0.575 | 2/ | 0.431 | 0.580 | 0.538 |
| Cottonseed | \$ Ton | 124.00 | 127.00 | 124.00 | 101.00 | 110.00 | 109.00 |
| All Wheat 3/ | \$ Cwt | --- | --- | --- | 2.50 | 2.87 | 2.88 |
| Durum Wheat 3/ | \$ Cwt | --- | --- | --- | 2.89 | 3.03 | 3.09 |
| Winter Wheat 3/ | \$ Cwt | --- | --- | --- | 2.32 | 2.76 | 2.82 |
| All Hay Baled 4/ | \$ Ton | 81.00 | 90.00 | 89.00 | 71.80 | 85.10 | 84.90 |
| Alfalfa Hay Baled 4/ | \$ Ton | 82.00 | 90.00 | 89.00 | 74.10 | 91.00 | 91.30 |
| Other Hay Baled 4/ | \$ Ton | 58.00 | 89.00 | 83.00 | 65.90 | 70.40 | 69.50 |
| Grapefruit 5/ | \$ Box | 3/ | 13.10 | 12.30 | 11.80 | 13.50 | 13.30 |
| Oranges 5/ | \$ Box | 14.50 | 16.60 | 16.90 | 14.00 | 15.30 | 15.10 |
| Lemons 5/ | \$ Box | 32.40 | 20.20 | 20.30 | 31.40 | 20.70 | 19.90 |
| Tangerines 5/ | \$ Box | 27.80 | 26.10 | 29.80 | 26.80 | 21.90 | 27.30 |
| Cows 6/ | \$ Cwt | 34.20 | 33.40 | 37.00 | 35.90 | 36.50 | 38.40 |
| Steers and Heifers | \$ Cwt | 68.60 | 73.90 | 76.90 | 71.60 | 76.80 | 79.30 |
| Beef Cattle 7/ | \$ Cwt | 68.30 | 72.70 | 76.50 | 67.80 | 71.90 | 74.60 |
| Calves | \$ Cwt | 91.90 | 104.00 | 107.00 | 102.00 | 106.00 | 108.00 |
| All Milk 8/ | \$ Cwt | 11.30 | 12.70 | 13.50 | 12.00 | 13.10 | 13.50 |

1/ Includes both spot and contract sales.

2/ Price not published to avoid disclosure of individual firms.

3/ Not available for Arizona.

4/ Mid-month.

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

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

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

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

U.S. PRICE INDEX SUMMARY TABLE

| INDEX 1990-92 = 100 | 1999 December | 2000 January | 2000 December | 2001 January |
|---------------------|------------------|-----------------|------------------|-----------------|
| Prices Received | 91 | 91 | 98 | 96 |
| Prices Paid | 117 | 118 | 122 | 122 |
| Ratio 1/ | 78 | 77 | 80 | 79 |

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