NATIONAL
AGRICULTURAL STATISTICS SERVICE

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## LIVESTOCK SLAUGHTER AUGUST 2011

Red meat production in Colorado during August 2011 totaled 204.9 million pounds, 12 percent above the 183.4 million pounds produced during August 2010 and 14 percent above the 180.4 million pounds produced during July of this year. Cattle slaughter during August was up 8 percent from the previous year to 233,800 head and the average live weight increased 16 pounds to 1,326 pounds per head. Hog slaughter, at 1,800 head, increased 6 percent from August 2010 but the average live weight decreased 4 pounds to 236 pounds per head. Sheep and lamb slaughter, at 83,900 head, increased 30 percent from August 2010 and the average live weight increased 9 pounds to156 pounds per head. Accumulated red meat production for the first eight months of this year now totals 1.44 billion pounds, up 2 percent from the 1.42 billion pounds produced during the comparable period last year.

Commercial red meat production for the United States totaled 4.30 billion pounds in August, up 4 percent from the 4.13 billion pounds produced in August 2010. Beef production, at 2.39 billion pounds, was 4 percent above the previous year. Cattle slaughter totaled 3.10 million head, up 5 percent from August 2010. The average live weight was down 7 pounds from the previous year, at 1,270 pounds. Veal production totaled 11.3 million pounds, 1 percent above August a year ago. Calf slaughter totaled 79,900 head, up 5 percent from August 2010. The average live weight was down 7 pounds from last year, at 247 pounds. Pork production totaled 1.89 billion pounds, up 4 percent from the previous year. Hog slaughter totaled 9.53 million head, up 5 percent from August 2010. The average live weight was down 1 pound from the previous year, at 266 pounds. Lamb and mutton production, at 13.1 million pounds, was up 2 percent from August 2010. Sheep slaughter totaled 198,200 head, 3 percent below last year. The average live weight was 132 pounds, up 6 pounds from August a year ago.

January to August 2011 commercial red meat production was 32.3 billion pounds, up 1 percent from 2010. Accumulated
beef production was up 1 percent from last year, veal was down 2 percent, pork was up 1 percent from last year, and lamb and mutton production was down 8 percent.

| Area and Species | $\begin{gathered} \text { Aug } \\ 2010 \end{gathered}$ | $\begin{aligned} & \text { July } \\ & 2011 \end{aligned}$ | $\begin{aligned} & \hline \text { Aug } \\ & 2011 \\ & \hline \end{aligned}$ | January-Aug |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2010 | 2011 |
|  | Million Pounds |  |  |  |  |
| Colorado | 183.4 | 180.4 | 204.9 | 1,418.8 | 1,435 |
| United States | 4,126.0 | 3,793.4 | 4,302.6 | 31,934.8 | 32,297 |
| Beef | 2,286.6 | 2,135.2 | 2,386.7 | 17,311.2 | 17,492 |
| Veal | 11.2 | 10.1 | 11.3 | 88.6 | 86 |
| Pork | 1,815.3 | 1,637.2 | 1,891.5 | 14,426.8 | 14,619 |
| Lamb \& Mutton | 12.8 | 10.9 | 13.1 | 108.2 | 100 |

## CATTLE ON FEED <br> SEPTEMBER 1, 2011

The number of cattle and calves on feed for the slaughter market in Colorado feedlots with a capacity of 1,000 head or larger was estimated at 990,000 head as of September 1, 2011. The latest inventory was up 11 percent from September 1, 2010, and up 2 percent from the previous month. Cattle feeders with 1,000 head or larger capacity marketed an estimated 205,000 head of fed cattle during August 2011. This represented a 5 percent increase from the July 2011 marketings, and an 11 percent increase from the August marketings one year earlier. An estimated 230,000 cattle and calves were placed on feed during August, up 35 percent from July 2011 placements and up 21 percent from a year ago. Of the number placed in August, 20 percent weighed less than 600 pounds, 13 percent weighed from 600 to 699 pounds, 20 percent weighed from 700 to 799 pounds, and 48 percent weighed 800 pounds and greater. Other disappearance for August, at 5,000 head, was the same as last month and last year.

Cattle and calves on feed for slaughter market in the United States for feedlots with capacity of 1,000 or more head totaled 10.7 million head on September 1, 2011. The inventory was 5 percent above September 1, 2010. This is the third highest September 1 inventory since the series began in 1996. Placements in feedlots during August totaled 2.25 million, 1 percent below 2010. Net placements were 2.18 million head. During August, placements of cattle and calves weighing less than 600 pounds were $715,000,600-699$ pounds were 370,000 , $700-799$ pounds were 477,000 , and 800 pounds and greater were 690,000. Marketings of fed cattle during August totaled 2.05 million, 7 percent above 2010. Other disappearance totaled 72,000 during August, 53 percent above 2010.

## Cattle on Feed, Colorado and United States 1,000+ Capacity Feedlots August 1 to September 1, 2010-2011

| Item | Colorado |  | United States |  |  |  |
| :--- | ---: | ---: | ---: | ---: | :---: | :---: |
|  | 2010 | 2011 | 2010 | 2011 |  |  |
|  | 1,000 |  |  |  |  | head |
| On Feed Aug. 1 | 890 | 970 | 9,880 | 10,589 |  |  |
| Placements During Aug. | 190 | 230 | 2,271 | 2,252 |  |  |
| $\quad$ < 600 pounds | 25 | 45 | 495 | 715 |  |  |
| 600-699 Pounds | 20 | 30 | 395 | 370 |  |  |
| 700-799 Pounds | 55 | 45 | 566 | 477 |  |  |
| 800 Plus Pounds | 90 | 110 | 815 | 690 |  |  |
| Marketings During Aug. | 185 | 205 | 1,923 | 2,048 |  |  |
| Other Disap. During Aug. | 5 | 5 | 47 | 72 |  |  |
| On Feed September 1 | 890 | 990 | 10,181 | 10,721 |  |  |

## MILK PRODUCTION AUGUST 2011

Milk production in Colorado during August 2011 totaled 258 million pounds, up 15 million pounds from the 243 million pounds produced during the same period a year earlier. The average number of milk cows for August of this year was 129,000 head, up 9,000 head from August 2010. Production per cow averaged 2,000 pounds for August 1\% below the 2,025 produced a year ago.

Milk production in the 23 major States during August totaled 15.3 billion pounds, up 2.2 percent from August 2010. July revised production at 15.4 billion pounds, was up 0.5 percent from July 2010. The July revision represented a decrease of 45 million pounds or 0.3 percent from last month's preliminary production estimate. Production per cow in the 23 major States averaged 1,810 pounds for August, 18 pounds above August 2010. The number of milk cows on farms in the 23 major States was 8.47 million head, 102,000 head more than August 2010, and 3,000 head more than July 2011.

Milk Cows and Milk Production

| Item | Unit | 2010 | 2011 |
| :---: | :---: | ---: | ---: |
| Colorado: |  |  |  |
| Milk Cows 1/..................... | 1,000 head | 120 | 129 |
| Milk Per Cow 2/................ | Lbs. | 2,025 | 2,000 |
| Production 2/................ | Mil. Lbs. | 243 | 258 |
| 23 State Total: |  |  |  |
| Milk Cows 1/.................. | 1,000 head | 8,369 | 8,471 |
| Milk Per Cow 2/.............. | Lbs. | 1,792 | 1,810 |
| Production 2/....................... | Mil. Lbs. | 14,998 | 15,330 |

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

## CROP PRODUCTION <br> SEPTEMBER 1, 2011

## COLORADO HIGHLIGHTS

The corn yield forecast for Colorado is now estimated at 127.0 bushels per acre, 24.0 bushels below last year's final yield, and 3.0 bushels below the August 1 forecast. Isolated hail damage combined with continued dry conditions in some areas of the State lowered yield prospects. The forecast for harvested acres remains at $1,250,000$ acres, up 40,000 acres from the area harvested for grain in 2010. Corn production is forecast at 158.75 million bushels, 13 percent below last year's production. The sorghum yield is forecast at 38.0 bushels per acre, unchanged from the August 1 forecast but 9.0 bushels below last year's crop. Growers are expected to harvest 130,000 acres, placing production at 4.94 million bushels, down 34 percent from the 7.52 million bushels produced last year. The expected area for grain harvest is 30,000 acres less than last year. The summer potato yield is now forecast at 370 hundredweight per acre, equal to last year's average yield but up marginally from July's forecast. Growers are expected to harvest 4,400 acres, up 600 acres from last year's harvested area. Production is forecast at 1.63 million hundredweight, up 222,000 hundredweight from the production attained last year. The sugarbeet yield is now forecast at 26.0 tons per acre, down 3.0 tons from the August 1 forecast and 3.5 tons below last year's yield. Hail damage and disease pressure contributed to lower yield expectations. Production is now forecast at 746,000 tons from 28,700 harvested acres, down from last year's 823,000 tons from 27,900 acres.

## UNITED STATES HIGHLIGHTS

Corn production is forecast at 12.5 billion bushels, down 3 percent from the August forecast but up fractionally from 2010. If realized, this will be the third largest production total on record for the United States. Based on conditions as of September 1, yields are expected to average 148.1 bushels per acre, down 4.9 bushels from the August 1 forecast and down 4.7 bushels from 2010. If realized, this will be the lowest average yield in the United States since 2005.

Sorghum production is forecast at 244 million bushels, up 1 percent from last month but down 29 percent from last year. If realized, this will be the lowest production level since 1956. Area harvested for grain is forecast at 4.39 million acres, unchanged from August 1 but down 9 percent from 2010. If realized, this will be the lowest harvested acreage level since 1936. Based on September 1 conditions, yield is forecast at 55.6 bushels per acre, up 0.8 bushel from last month but down 16.2 bushels from last year.

Summer potatoes production of summer potatoes is forecast at 13.4 million cwt, up 11 percent from the July forecast and 15 percent above 2010. Harvested area is estimated at 44,200 acres, up 14 percent from the previous forecast and 18 percent above last year. Average yield is forecast at 303 cwt per acre, down 10 cwt from July and 7 cwt from 2010.
(Continued on page 4)

Acres, yield, and production, Colorado and United States, 2010-2011

| Area and Crop | Planted Acres |  | Harvested Acres |  | Unit | Yield Per Acre |  | Production |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2010 | 2011 | 2010 | 2011 |  | 2010 | 2011 | 2010 | 2011 |
|  | 1,000 acres |  | 1,000 acres |  |  | Units per acre |  | 1,000 units |  |
| Colorado: |  |  |  |  |  |  |  |  |  |
| All Corn 1/ ......................... | 1,330 | 1,400 | 1,210 | 1,250 | Bu. | 151.0 | 127.0 | 182,710 | 158,750 |
| All Sorghum 1/................... | 210 | 190 | 160 | 130 | Bu. | 47.0 | 38.0 | 7,520 | 4,940 |
| All Wheat........................... | 2,478 | 2,380 | 2,377 | 2,029 | Bu. | 45.5 | $5 /$ | 108,234 | 5/ |
| Winter Wheat ................... | 2,450 | 2,350 | 2,350 | 2,000 | Bu. | 45.0 | 40.0 | 105,750 | 80,000 |
| Spring Wheat ................... | 28 | 30 | 27 | 5/ | Bu. | 92.0 | $5 /$ | 2,484 | 5/ |
| Oats ................................. | 55 | 55 | 9 | 5/ | Bu. | 65.0 | 5/ | 585 | 5/ |
| Barley.............................. | 64 | 68 | 63 | 67 | Bu. | 133.0 | 126.0 | 8,379 | 8,442 |
| Proso Millet ....................... | 220 | 190 | 215 | 41 | Bu. | 33.0 | 4/ | 7,095 | $4 /$ |
| All Hay ............................. | $\ldots$ | $\ldots$ | 1,600 | 1,640 | Tons | 2.53 | 4/ | 4,040 | $4 /$ |
| Alfalfa Hay....................... | ... | $\ldots$ | 820 | 820 | Tons | 3.5 | 3.3 | 2,870 | 2,706 |
| Other Hay........................ | ... | $\ldots$ | 780 | 820 | Tons | 1.5 | 1.4 | 1,170 | 1,148 |
| Sugarbeets........................ | 28.9 | 29.3 | 27.9 | 28.7 | Tons | 29.5 | 26.0 | 823 | 746 |
| Dry edible beans ................ | 70 | 40 | 66.0 | 38.0 | Cwt. | 19.0 | 16.5 | 1,254 | 627 |
| Sunflowers, All ................... | 132 | 138 | 127 | 126 | Lbs. | 1,322 | $6 /$ | 167,950 | 6/ |
| Sunflowers, Oil................. | 95 | 115 | 92 | 105 | Lbs. | 1,350 | $6 /$ | 124,200 | $6 /$ |
| Sunflowers, Non-Oil .......... | 37 | 23 | 35 | 21 | Lbs. | 1,250 | $6 /$ | 43,750 | 6/ |
| All potatoes ....................... | 71 | 71 | 71 | 71 | Cwt. | 71 | 71 | 71 | 71 |
| Summer potatoes............. | 4.0 | 4.5 | 3.8 | 4.4 | Cwt. | 370 | 370 | 1,406 | 1,628 |
| Fall potatoes ................... | 55.5 | 54.0 | 55.2 | 53.8 | Cwt. | 390 | 71 | 21,528 | 71 |
| Apples.............................. | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | Lbs. | ... | $\ldots$ | 14,000 | 11,000 |
| Peaches........................... | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | Tons | $\ldots$ | $\ldots$ | 14 | 13 |
| United States: |  |  |  |  |  |  |  |  |  |
| All Corn 1/ ...................... | 88,192 | 92,282 | 81,446 | 84,388 | Bu. | 152.8 | 148.1 | 12,446,865 | 12,497,070 |
| All Sorghum 1/................... | 5,404 | 5,345 | 4,808 | 4,388 | Bu. | 71.8 | 55.6 | 345,395 | 244,094 |
| All Wheat 2/...................... | 53,603 | 55,183 | 47,637 | 45,924 | Bu. | 46.4 | 45.2 | 2,208,391 | 2,076,534 |
| Winter Wheat ................... | 37,335 | 41,108 | 31,749 | 32,307 | Bu. | 46.8 | 46.3 | 1,485,236 | 1,497,429 |
| Spring Wheat ................... | 13,698 | 12,677 | 13,359 | 12,270 | Bu. | 46.1 | 42.5 | 615,975 | 521,975 |
| Oats ................................. | 3,138 | 2,587 | 1,263 | 934 | Bu. | 64.3 | 61.6 | 81,190 | 57,489 |
| Barley............................... | 2,872 | 2,725 | 2,465 | 2,390 | Bu . | 73.1 | 70.4 | 180,268 | 168,218 |
| Rye .................................. | 1,211 | 1,252 | 265 | 242 | Bu. | 28.0 | 5/ | 7,431 | 5/ |
| Proso Millet | 390 | 320 | 363 | 4/ | Bu. | 31.8 | 4/ | 11,535 | $4 /$ |
| All Hay | $\ldots$ | ... | 59,862 | 57,605 | Tons | 2.43 | 2.29 | 145,556 | 131,998 |
| Alfalfa Hay... | $\ldots$ | $\ldots$ | 19,956 | 19,329 | Tons | 3.40 | 3.36 | 67,903 | 64,996 |
| Other Hay...................... | $\ldots$ | $\ldots$ | 39,906 | 38,276 | Tons | 1.95 | 1.75 | 77,653 | 67,002 |
| Sugarbeets.. | 1,171.4 | 1,249.6 | 1,155.7 | 1,207.6 | Tons | 27.6 | 24.2 | 31,901 | 29,180 |
| Dry edible beans | 1,911.4 | 1,265.2 | 1,842.7 | 1,190.2 | Cwt. | 17.3 | 17.2 | 31,801 | 20,451 |
| Sunflowers, All | 1,951.5 | 1,756.0 | 1,873.8 | 1,670.5 | Lbs. | 1,460 | 6/ | 2,735,570 | 6/ |
| Sunflowers, Oil. | 1,463.0 | 1,450.0 | 1,422.5 | 1,387.0 | Lbs. | 1,458 | 6/ | 2,074,500 | $6 /$ |
| Sunflowers, Non-Oil . | 488.5 | 306.0 | 451.3 | 283.5 | Lbs. | 1,465 | $6 /$ | 661,070 | 6/ |
| All potatoes 3 / . | 1,022.1 | 1,086.9 | 1,005.2 | 1,070.8 | Cwt. | 401 | 71 | 402,967 | 71 |
| Summer potatoes. | 39.0 | 45.2 | 37.5 | 44.2 | Cwt. | 310 | 303 | 11,642 | 13,386 |
| Fall potatoes ......... | 894.3 | 948.6 | 881.8 | 936.1 | Cwt. | 416 | 71 | 366,505 | 71 |
| Soybeans. | 77,404 | 74,958 | 76,616 | 73,823 | Bu. | 43.5 | 41.4 | 3,329,341 | 3,085,340 |
| Apples... | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | Lbs. | $\ldots$ | $\ldots$ | 9,301,600 | 9,511,800 |
| Peaches.. | $\cdots$ | $\ldots$ | $\ldots$ | $\ldots$ | Tons | $\cdots$ | $\ldots$ | 1,150 | 1,129 |

1/ Planted for all purposes; harvested for grain. $\underline{2} /$ Includes Durum Wheat. $\quad 3 /$ Includes Winter and Spring Crops.
4/ January 2012. 5/ September 30, 2011. 6/ October 12. 2011. 7/ November 9, 2011.

Sugarbeets production of sugarbeets for the 2011 crop year is forecast at 29.2 million tons, down 9 percent from last year. Producers expect to harvest 1.21 million acres, down 1 percent from the previous forecast. Expected yield is forecast at 24.2 tons per acre, a decrease of 3.4 tons from last year.

Soybean production is forecast at 3.09 billion bushels, up 1 percent from August but down 7 percent from last year. Based on September 1 conditions, yields are expected to average 41.8 bushels per acre, up 0.4 bushel from last month but down 1.7 bushels from last year. Compared with last month, yield forecasts are higher in the Central Great Plains and along much of the Atlantic Coast. If realized, the forecasted yield in Nebraska will be a record high. Yield forecasts are below last month across the Southern Great Plains and portions of the Southeast as hot, dry conditions persisted during August. Area for harvest in the United States is forecast at 73.8 million acres, unchanged from August but down 4 percent from 2010.

## COLD STORAGE AUGUST 31, 2011

Total natural cheese stocks in refrigerated warehouses on August 31, 2011 were down 2 percent from the previous month but up slightly from August 31, 2010. Butter stocks were down 12 percent from last month but up 7 percent from a year ago. Total frozen poultry supplies on August 31, 2011 were down 4 percent from the previous month but up 2 percent from a year ago. Total stocks of chicken were down 7 percent from the previous month and down slightly from last year. Total pounds of turkey in freezers were down slightly from last month but up 4 percent from August 31, 2010. Total frozen fruit stocks were up 11 percent from last month but down 6 percent from a year ago. Total frozen vegetable stocks were up 21 percent from last month but down 12 percent from a year ago. Total red meat supplies in freezers were up slightly from the previous month and up 11 percent from last year. Total pounds of beef in freezers were up 3 percent from the previous month and up 11 percent from last year. Frozen pork supplies were down 3 percent from the previous month but up 13 percent from last year. Stocks of pork bellies were down 49 percent from last month but up 110 percent from last year.

Stocks in Storage, United States

| Commodity | $\begin{gathered} \text { Aug 31, } \\ 2010 \end{gathered}$ | July 31, 2011 | $\begin{gathered} \text { Aug 31, } \\ 2011 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
|  | 1,000 Pounds |  |  |
| Butter.... | 155,253 | 187,796 | 165,623 |
| Cheese, total natural............ | 1,058,957 | 1,083,198 | 1,059,147 |
| Eggs, frozen | 24,688 | 33,924 | 31,022 |
| Poultry, total frozen.............. | 1,213,063 | 1,288,051 | 1,231,735 |
| Chicken.. | 705,736 | 757,114 | 702,229 |
| Turkey | 502,175 | 524,846 | 523,702 |
| Fruits, frozen.. | 1,118,468 | 953,392 | 1,055,212 |
| Fruit Juices, frozen .............. | 1,446,218 | 1,025,041 | 935,385 |
| Vegetables, total frozen ....... | 2,263,90 | 1,654,625 | 1,995,166 |
| Potatoes, total frozen............ | 1,036,329 | 917,833 | 952,047 |
| Meats, total red................... | 803,374 | 894,188 | 894,992 |
| Beef, total frozen............... | 387,438 | 415,200 | 429,151 |
| Pork, total frozen............... | 388,292 | 454,337 | 440,666 |

Data for this report are collected from public and private refrigerated warehouses storing commodities for 30 days or more. Stocks in space owned or leased by the Armed Forces are excluded. Food stocks held under bond are included in the storage data.

## UPCOMING REPORTS

Colorado and U.S. data from most of the following reports will appear in subsequent issues of AG UPDATE. However, those who have an immediate need for the data may call this office after 1:15 P.M. on the day of release - toll free 1-800-392-3202. The complete USDA report is also available on the Worldwide Web at: http://www.nass.usda.gov

| Sept. | $30-$ Grain Stocks |
| :--- | ---: | :--- |
| Sept. | $30-$ Small Grains Summary |
| Oct. | $4-$ Vegetables |
| Oct. | $12-$ Crop Production |
| Oct. | 19 - Milk Production |
| Oct. | 21 - Cattle on Feed |
| Oct. | $21-$ Cold Storage |
| Oct. | $21-$ Chickens and Eggs |
| Oct. | 21 - Livestock Slaughter |

## William Meyer Director

## Rodger Ott Deputy Director

