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## LIVESTOCK SLAUGHTER AUGUST 2008

Red meat production in Colorado during August 2008 totaled 180.7 million pounds, 8 percent above the 167.6 million pounds produced during August 2007 but 9 percent below the 198.3 million pounds produced during July of this year. Cattle kill during August was up slighty from the previous year to 209,000 head and the average live weight increased 16 pounds to 1,322 pounds per head. Hog slaughter, at 1,700 head, increased 13 percent from August 2007 and the average live weight increased 1 pound to 253 . Accumulated red meat production for the first eight months of this year now totals 1.47 billion pounds, up 19 percent from the 1.23 billion pounds produced during the comparable period last year.

Commercial red meat production for the United States totaled 4.10 billion pounds in August, down 5 percent from the 4.33 billion pounds produced in August 2007. Beef production, at 2.27 billion pounds, was 7 percent below the previous year. Cattle slaughter totaled 2.91 million head, down 7 percent from August 2007. The average live weight was up 5 pounds from the previous year, at 1,284 pounds.

Veal production totaled 11.2 million pounds, 9 percent above August a year ago. Calf slaughter totaled 79,200 head, up 21 percent from August 2007. The average live weight was down 23 pounds from last year, at 245 pounds. Pork production totaled 1.80 billion pounds, down 2 percent from the previous year. Hog kill totaled 9.27 million head, down 1 percent from August 2007. The average live weight was down 2 pounds from the previous year, at 261 pounds. Lamb and mutton production, at 13.3 million pounds, was down 10 percent from August 2007. Sheep slaughter totaled 200,700 head, 12 percent below last year. The average live weight was 132 pounds, up 3 pounds from August a year ago.

January to August 2008 commercial red meat production was 33.4 billion pounds, up 5 percent from 2007. Accumulated beef production was up 2 percent from last year, veal was down 4 percent, pork was up 9 percent from last year, and lamb and mutton production was down 4 percent.

Cattle on Feed, Colorado and United States
1,000+ Capacity Feedlots
August 1 to September 1, 2007-2008

| Item | Colorado |  | United States |  |
| :--- | ---: | ---: | ---: | ---: |
|  | 2007 | 2008 |  | 2007 |
| $\mathbf{1 , 0 0 0}$ head |  |  |  |  |
|  |  |  |  |  |
| On Feed Aug. 1 | 870 | 750 | 10,299 | 9,869 |
| Placements During Aug. | 170 | 190 | 2,119 | 2,061 |
| < 600 pounds | 25 | 15 | 490 | 365 |
| 600 - 699 Pounds | 30 | 20 | 440 | 410 |
| $700-799$ Pounds | 40 | 50 | 549 | 566 |
| $\quad$ 800 Plus Pounds | 75 | 105 | 640 | 720 |
| Marketings During Aug. | 185 | 165 | 2,066 | 1,884 |
| Other Disap. During Aug. | 5 | 5 | 50 | 49 |
| On Feed September 1 | 850 | 770 | 10,302 | 9,997 |

## MILK PRODUCTION <br> AUGUST 2008

Milk production in Colorado during August 2008 totaled 251 million pounds, up 16 million pounds from the 235 million pounds produced during the same period a year earlier. The average number of milk cows for August of this year was 130,000 head, up 11,000 head from August 2007. Production per cow averaged 1,930 pounds for August, 2 percent below the 1,975 produced a year ago.

Milk production in the 23 major States during August totaled 14.5 billion pounds, up 1.5 percent from August 2007. July revised production at 14.8 billion pounds, was up 1.8 percent from July 2007. The July revision represented an increase of 12 million pounds or 0.1 percent from last month's preliminary production estimate. Production per cow in the 23 major States averaged 1,717 pounds for August, 2 pounds below August 2007. The number of milk cows on farms in the 23 major States was 8.47 million head, 137,000 head more than August 2007, but 3,000 head less than July 2008.

Milk Cows and Milk Production

| Item | Unit | 2007 | 2008 |
| :---: | :---: | :---: | :---: |
| rado: |  |  |  |
| Milk Cows $1 /$....... | 1,000 head Lbs. Mil. Lbs. | 119 | 130 |
| Milk Per Cow $\underline{2} /$... |  | 1,975 | 1,930 |
| Production 2/ ..... |  | 235 | 251 |
| 23 State Total: |  |  |  |
| Milk Cows 1/ ......... | 1,000 head |  | 8,330 | 8,467 |
| Milk Per Cow $\underline{2} /$. | Lbs. | 1,719 | 1,717 |
| Production $21 /$...... | Mil. Lbs. | 14,323 | 14,539 |

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

## CROP PRODUCTION <br> SEPTEMBER 1, 2008

## COLORADO HIGHLIGHTS

The corn yield forecast is now estimated at 145.0 bushels per acre, 3.0 bushels above last year's final yield, but 5 bushels below the August 1 forecast. The forecast for harvested acres was unchanged at $1,170,000$ acres, up 110,000 acres from the area harvested for grain in 2007. Corn production is forecast at 169.65 million bushels, 13 percent more than last year's production.

The sorghum yield is forecast at 27.0 bushels per acre, 2.0 bushels above the August 1 forecast, but 10.0 bushels below last year's crop. Growers are expected to harvest 180,000 acres, placing production at 4.9 million bushels, compared with 5.6 million bushels last year.

The summer potato yield forecast was unchanged from July 1 at 360 cwt per acre, up 10 cwt from last year's average yield. Growers are expected to harvest 4,000 acres, up 1,300 acres from last year's harvested area. Production is forecast at 1.4 million cwt., 495,000 cwt above last year's production. The sugarbeet yield is forecast at 27.0 tons per acre, up 3.0 tons from the August 1 forecast and 0.8 tons above last year's yield. Production is now forecast at 772,000 tons from 28,600 harvested acres, down from last year's 765,000 tons from 29,200 acres.

## UNITED STATES HIGHLIGHTS

Corn production is forecast at 12.1 billion bushels, down 2 percent from last month and 8 percent below 2007. Based on conditions as of September 1, yields are expected to average 152.3 bushels per acre, down 2.7 bushels from August but 1.2 bushels above last year. If realized, yield will be the second highest on record, behind 2004, while production will be the second largest, behind last year. Yield forecasts are lower than last month across the northern and eastern Corn Belt and the Ohio and Tennessee Valleys where the lack of rainfall during August reduced soil moisture supplies and stressed the crop. Yield prospects also decreased across much of the middle Mississippi Valley and adjacent areas of the Great Plains as dry weather during August eliminated soil moisture surpluses.

Sorghum production is forecast at 426 million bushels, up 4 percent from last month but down 16 percent from last year. Expected area for harvest as grain is forecast at 6.44 million acres, unchanged from last month but down 5 percent from 2007. Based on September 1 conditions, yield is forecast at 66.1 bushels per acre, up 2.4 bushels from last month but down 8.1 bushels from last year. In Kansas, the top producing State, yield is expected to average 76 bushels per acre, up 5 bushels from last month but down 4 bushels from last year. In Texas, the second leading State, yields are expected to average 52 bushels per acre, unchanged from the previous month but 14 bushels below last year.
(Continued on page 4)

Acres, yield, and production, Colorado and United States, 2007-2008

| Area and Crop | Planted Acres |  | Harvested Acres |  | Unit | Yield Per Acre |  | Production |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2007 | 2008 | 2007 | 2008 |  | 2007 | 2008 | 2007 | 2008 |
|  | 1,000 acres |  | 1,000 acres |  |  | Units per acre |  | 1,000 units |  |
| Colorado: |  |  |  |  |  |  |  |  |  |
| All Corn 1/....................... | 1,200 | 1,300 | 1,060 | 1,170 | Bu. | 142.0 | 145.0 | 150,520 | 169,650 |
| All Sorghum 1/................. | 220 | 230 | 150 | 180 | Bu . | 37.0 | 27.0 | 5,550 | 4,860 |
| All Wheat ........................ | 2,520 | 2,190 | 2,369 | 2,038 | Bu . | 40.3 | 5/ | 95,520 | 5/ |
| Winter Wheat ................. | 2,500 | 2,150 | 2,350 | 2,000 | Bu . | 40.0 | 29.0 | 94,000 | 58,000 |
| Spring Wheat.................. | 20.0 | 40.0 | 19.0 | 38 | Bu. | 80.0 | 5/ | 1,520 | 5/ |
| Oats ................................ | 75 | 45 | 10 | 10 | Bu. | 80.0 | 5/ | 800 | 5/ |
| Barley ........ | 60 | 80 | 58 | 78 | Bu. | 125.0 | 120.0 | 7,250 | 9,360 |
| Proso Millet..................... | 270 | 330 | 260.0 | $4 /$ | Bu. | 33.0 | 4/ | 8,580 | 4/ |
| All Hay........................... | ... | ... | 1,550 | 1,580 | Tons | 2.83 | 2.65 | 4,385 | 4,180 |
| Alfalfa Hay.................... | ... | ... | 800 | 830 | Tons | 3.70 | 3.50 | 2,960 | 2,905 |
| Other Hay ...................... | ... | ... | 750 | 750 | Tons | 1.90 | 1.70 | 1,425 | 1,275 |
| Sugarbeets ....................... | 32.0 | 34.8 | 29.2 | 28.6 | Tons | 26.2 | 27.0 | 765 | 772 |
| Dry edible beans............... | 48.0 | 55.0 | 46.0 | 51.0 | Cwt. | 1,600 | 2,000 | 736 | 1,020 |
| Sunflowers, All ................. | 119.0 | 170.0 | 113.0 | 158.0 | Lbs. | 1,202 | $6 /$ | 135,800 | $6 /$ |
| Sunflowers, Oil............... | 105.0 | 145.0 | 100.0 | 135.0 | Lbs. | 1,150 | 6/ | 115,000 | $6 /$ |
| Sunflowers, Non-Oil ........ | 14.0 | 25.0 | 13.0 | 23.0 | Lbs. | 1,600 | $6 /$ | 20,800 | $6 /$ |
| All potatoes ...................... | 62.2 | 61.4 | 61.9 | 60.7 | Cwt. | 355 | 71 | 21,926 | 71 |
| Summer potatoes ............. | 3.0 | 4.4 | 2.7 | 4.0 | Cwt. | 350 | 360 | 945 | 1,440 |
| Fall potatoes ................... | 59.2 | 57.0 | 59.1 | 56.7 | Cwt. | 355 | 7/ | 20,981 | 71 |
| Apples ............................. | $\ldots$ | ... | ... | ... | Lbs. | ... | ... | 13,000 | 15,000 |
| Peaches........................... | ... | ... | ... | ... | Tons | $\ldots$ | ... | 13.0 | 15.0 |
| Pears ............................... | ... | ... | ... | ... | Tons | $\ldots$ | ... | 1.7 | 1.5 |
| United States: |  |  |  |  |  |  |  |  |  |
| All Corn 1/....................... | 93,600.0 | 86,977.0 | 86,542.0 | 79,290.0 | Bu . | 151.1 | 152.3 | 13,073,893 | 12,072,365 |
| All Sorghum 1/................. | 7,718 | 7,301.0 | 6,805.0 | 6,442.0 | Bu. | 74.2 | 66.1 | 504,993 | 425,572 |
| All Wheat 2/ ..................... | 60,433 | 63,457 | 51,011.0 | 56,586.0 | Bu. | 40.5 | 43.5 | 2,066,722 | 2,462,418 |
| Winter Wheat ................. | 44,987 | 46,605 | 35,952 | 40,252 | Bu . | 42.2 | 46.6 | 1,515,989 | 1,874,857 |
| Spring Wheat.................. | 13,297 | 14,197 | 12,947 | 13,751 | Bu. | 37.0 | 36.4 | 479,047 | 500,988 |
| Oats ................................ | 3,760 | 3,467 | 1,505 | 1,443 | Bu . | 60.9 | 62.3 | 91,599 | 89,897 |
| Barley ............................. | 4,020 | 4,130 | 3,508 | 3,640 | Bu. | 60.4 | 59.9 | 211,825 | 217,976 |
| Rye ................................. | 1,376 | 1,190 | 289 | 266 | Bu. | 27.4 | 5/ | 7,914 | 5/ |
| Proso Millet..................... | 570 | 605 | 515 | 4/ | Bu. | 32.3 | 4/ | 16,615 | 4/ |
| All Hay ............................ | ... | ... | 61,625 | 60,439 | Tons | 2.44 | 2.45 | 150,304 | 147,955 |
| Alfalfa Hay..................... | $\ldots$ | ... | 21,670 | 20,778 | Tons | 3.35 | 3.41 | 72,575 | 70,944 |
| Other Hay ....................... | ... | ... | 39,955 | 39,661 | Tons | 1.95 | 1.94 | 77,729 | 77,011 |
| Sugarbeets ........................ | 1,268.8 | 1,110.1 | 1,246.8 | 1,057.7 | Tons | 25.6 | 24.7 | 31,912 | 26,089 |
| Dry edible beans................ | 1,526.9 | 1,401.9 | 1,478.7 | 1,353.6 | Cwt. | 1,716 | 1,786 | 25,371 | 24,172 |
| Sunflowers, All ................. | 2,068.0 | 2,164.0 | 2,009.5 | 2,062.5 | Lbs. | 1,437 | $6 /$ | 2,888,555 | $6 /$ |
| Sunflowers, Oil................ | 1,764 | 1,850 | 1,717 | 1,768 | Lbs. | 1,454 | $6 /$ | 2,496,970 | $6 /$ |
| Sunflowers, Non-Oil ......... | 304.0 | 314.0 | 292.5 | 294.5 | Lbs. | 1,339 | 6/ | 391,585 | $6 /$ |
| All potatoes 3/ ................... | 1,148.8 | 1,057.8 | 1,129.7 | 1,041.1 | Cwt. | 396 | 71 | 446,807 | 71 |
| Summer potatoes .............. | 53.7 | 48.5 | 51.2 | 46.2 | Cwt. | 332 | 324 | 16,997 | 14,946 |
| Fall potatoes .................... | 1,010.8 | 929.1 | 996.8 | 916.2 | Cwt. | 409 | 71 | 407,517 | 71 |
| Soybeans .......................... | 63,631 | 74,783 | 62,820 | 73,341 | Bu. | 41.2 | 40.0 | 2,585,207 | 2,933,888 |
| Apples ............................. | ... | ... | ... | ... | Lbs. | ... | ... | 9,113,900 | 9,165,200 |
| Peaches............................ | ... | ... | ... | $\ldots$ | Tons | ... | ... | 1,128.7 | 1,093.9 |
| Pears ................................ | ... | ... | ... | ... | Tons | ... | ... | 873.0 | 821.8 |

1/ Planted for all purposes; harvested for grain. 2/ Includes Durum Wheat. 3/ Includes Winter and Spring Crops. 4/ Jan. 2009.
5/ September 30, 2008. 6/ October 10, 2008. 7/ November 10, 2008.

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Summer Potatoes production is forecast at 14.9 million cwt, up 2 percent from the July 1 forecast but down 12 percent from 2007. Harvested acres are estimated at 46,200 acres, 2 percent above the July forecast but 10 percent below last year. If realized, this will be the lowest harvested acreage on record. Average yield is forecast at 324 cwt per acre, up 3 cwt from July but down 8 cwt from 2007. Colorado's growing conditions were reported as good with harvest starting later than normal due to delayed planting and early hail damage.

Sugarbeets production in 2008 is forecast at 26.1 million tons, down 3 percent from the August forecast and down 18 percent from last year. Production forecasts are down from last year in all estimating States except Colorado. Growers expect to harvest 1.06 million acres in 2008, up 1 percent from the August forecast but down 15 percent from last year. The yield forecast, at 24.7 tons per acre, is up 0.6 ton from August but down 0.9 ton from 2007. Yield expectations are higher than last month in all States except North Dakota and Washington.

## COLD STORAGE <br> AUGUST 31, 2008

Frozen food stocks in refrigerated warehouses on August 31, 2008 were greater than year earlier levels for turkey, chicken, cheese, and pork. Butter stocks were down 10 percent from last month and down 15 percent from a year ago.

Total red meat supplies in freezers were up slightly from the previous month but down 2 percent from last year. Frozen pork supplies were down 2 percent from the previous month but up 5 percent from last year. Stocks of pork bellies were down 45 percent from last month but up 49 percent from last year.

Total frozen poultry supplies on August 31, 2008 were up 2 percent from the previous month and up 17 percent from a year ago. Total stocks of chicken were up 2 percent from the previous month and up 16 percent from last year. Total pounds of turkey in freezers were up 1 percent from last month and up 19 percent from August 31, 2007.

Stocks in Storage, United States

| Commodity | $\begin{gathered} \text { Aug 31, } \\ 2007 \end{gathered}$ | July 30, 2008 | $\begin{gathered} \text { Aug 31, } \\ 2008 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
|  | 1,000 Pounds |  |  |
| Butter | 260,879 | 246,132 | 221,165 |
| Cheese, total natural. | 846,224 | 902,797 | 895,039 |
| Eggs, frozen . | 18,485 | 21,097 | 20,060 |
| Poultry, total frozen | 1,184,884 | 1,362,049 | 1,382,851 |
| Chicken | 652,403 | 738,872 | 754,756 |
| Turkey. | 524,386 | 620,692 | 626,103 |
| Fruits, frozen | 1,226,781 | 1,026,798 | 1,109,172 |
| Fruit Juices, frozen. | 1,069,278 | 1,751,392 | 1,634,547 |
| Vegetables, total frozen.... | 1,954,481 | 1,641,895 | 2,051,030 |
| Potatoes, total frozen | 1,000,354 | 1,107,825 | 1,151,652 |
| Meats, total red | 958,733 | 939,752 | 943,664 |
| Beef, total frozen... | 480,944 | 423,913 | 433,971 |
| Pork, total frozen. | 458,252 | 491,395 | 482,763 |

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. 26 - Hogs and Pigs
Sept. 29 - Agricultural Prices
Sept. 30 - Grain Stocks
Sept. 30 - Small Grains Summary
Oct. 3 - Vegetables
Oct. 10 - Crop Production
Oct. 17 - Milk Production
Oct. 17 - Cattle on Feed
Oct. 21 - Chickens and Eggs
Oct. 22 - Cold Storage
Oct. 24 - Livestock Slaughter

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